

TITLE 43—PUBLIC LANDS:
INTERIOR

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

PART 185—GENERAL MINING REGULATIONS

UNITED STATES

DEPARTMENT OF THE INTERIOR

Bureau of Land Management

Circular No. 1785

Lode and Placer Mining
Regulations

Part 185, Title 43

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Chapter I—Bureau of Land Manage- ment, Department of the Interior

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PART 185—GENERAL MINING REGULATIONS

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AUTHORITY: §§ 185.98 to 185.103, issued under secs. 1-5, Pub. Law 115, 81st Cong.

[Circular 1747 February 14, 1950.]

CROSS REFERENCES: For Bureau of Mines, Department of the Interior, see 30 CFR Chapter 1. For leases and sale of minerals, restricted Indian lands, see 25 CFR Chapter 1, Subchapter R. For regulations of the Forest Service, Department of Agriculture relating to mineral lands and mining claims, see 36 CFR Part 251.

SUBPART A—LOCATIONS

AUTHORITY: §§ 185.1 to 185.4 issued under R. S. 2478; 43 U. S. C. 1201.

SOURCE: §§ 185.1 to 185.4 contained in Circular 1278, Mar. 12, 1935, except as noted following section affected.

GENERAL STATEMENT

§ 185.1 *Lands subject to location and purchase.* Vacant public surveyed or unsurveyed lands are open to prospecting, and upon discovery of mineral, to location and purchase, as are also lands in national forests in the public-land States, lands entered or patented under the stock-raising homestead law (title to minerals only can be acquired), lands entered under other agricultural laws but not perfected, where prospecting can be done peaceably, and lands within the railroad grants for which patents have not issued.¹

[Circ. 1278, Mar. 12, 1935, as amended by Circ. 1681, 13 F. R. 4571]

§ 185.2 *Definition of mineral under mining laws.* Whatever is recognized as a mineral by the standard authorities, whether metallic or other substance,

when found in public lands in quantity and quality sufficient to render the lands valuable on account thereof, is treated as coming within the purview of the mining laws. Deposits of coal, oil, gas, oil shale, sodium, phosphate, potash, and in Louisiana and New Mexico sulphur, belonging to the United States, can be acquired under the mineral leasing laws, and are not subject to location and purchase under the United States mining laws.

§ 185.3 *Manner of initiating rights under locations.* Rights to mineral lands, owned by the United States, are initiated by prospecting for minerals thereon, and, upon the discovery of mineral, by locating the lands upon which such discovery has been made. A location is made by staking the corners of the claim,² posting notice of location thereon and complying with the State laws, regarding the recording of the location in the county recorder's office, discovery work, etc.³

§ 185.4 *Who may make locations.* Citizens of the United States, or those who have declared their intention to become such, including minors who have reached the age of discretion and corporations organized under the laws of any State, may make mining locations. Agents may make locations for qualified locators.

SUBPART B—NATURE OF MINING CLAIMS

AUTHORITY: §§ 185.5 to 185.32 issued under R. S. 2478; 43 U. S. C. 1201.

SOURCE: §§ 185.5 to 185.32 contained in Circular 430, Apr. 11, 1922. For editorial changes not otherwise indicated, see item 3 of Note following table of contents of chapter.

§ 185.5 *Classes of claims.* Mining claims are of two distinct classes: Lode claims and placers.⁴

LODE CLAIMS

§ 185.6 *Lodes located previous to May 10, 1872.* The status of lode claims located or patented previous to May 10, 1872, is not changed with regard to their extent along the lode or width of surface; but the claim is enlarged by sections 2322 and 2328, Revised Statutes (30 U. S. C. 26, 33),⁵ by investing the locator, his heirs or assigns, with the right to follow, upon the conditions stated therein, all veins, lodes, or ledges, the top or apex of which lies inside of the surface lines of his claim.

§ 185.7 *Lodes must not have been adversely claimed.* It is to be distinctly understood that the law limits the possessory right to veins, lodes, or ledges, other than the one named in the original location, to such as were not adversely claimed on May 10, 1872, and that where such other vein or ledge was so adversely claimed at that date the right of the party so adversely claiming is in no way impaired by the act of that date.

§ 185.8 *Length of lode claims.* From and after May 10, 1872, any person who is a citizen of the United States, or who

¹ Mining locations may be made in the States of Arizona, Arkansas, California, Colorado, Florida, Idaho, Louisiana, Mississippi, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oregon, South Dakota, Utah, Washington, and Wyoming, also in the Territory of Alaska.

Lands in national parks and national monuments are not subject to mining location, except where specifically authorized by law. (a) The mining laws were extended to the Death Valley National Monument, California, by the act of June 13, 1933 (48 Stat. 139; 16 U. S. C. 447), with a reservation of surface rights. They have also been extended to the Mount McKinley National Park and the Glacier Bay National Monument, both in Alaska. See 36 CFR 1.17 (c) and Part 69 of this chapter. (b) Mining locations in the Olympic National Park, Washington, made prior to June 29, 1943, are governed by §§ 185.33a to 185.33g. (c) Mining locations in the Organ Pipe Cactus National Monument may be made pursuant to §§ 185.33h to 185.33o.

Lands in Indian reservations are not subject to the United States mining laws, except in the Papago Indian Reservation. See § 185.37.

For mining claims in national forests, see § 185.33.

Revested Oregon and California Railroad and Reconveyed Coos Bay Wagon Road Grant Lands, located in Oregon, are subject to mining location in accordance with provisions of §§ 185.37a to 185.37e.

² Except placer claims described by legal subdivision.

³ As supplemental to the United States mining laws there are State statutes relative to location, manner of recording of mining claims, etc., in the State, which should also be observed in the location of mining claims. Information as to State laws can be obtained locally or from State officials.

⁴ In addition, there are tunnel sites and mill sites. A mile-site location should be made in substantially the same manner as a lode or placer claim (54 I. D. 255).

⁵ Sections 2322 and 2328 were incorporated into the Revised Statutes from sections 3 and 9, respectively, of the act of May 10, 1872 (17 Stat. 91, 94; 30 U. S. C. 26, 33).

has declared his intention to become a citizen, may locate, record, and hold a mining claim of 1,500 linear feet along the course of any mineral vein or lode subject to location; or an association of persons, severally qualified as above, may make joint location of such claim of 1,500 feet, but in no event can a location of a vein or lode made after May 10, 1872, exceed 1,500 feet along the course thereof, whatever may be the number of persons composing the association.

§ 185.9 *Extent of surface ground.* With regard to the extent of surface ground adjoining a vein or lode, and claimed for the convenient working thereof, the act of May 10, 1872, provides that the lateral extent of locations of veins or lodes made after said date shall in no case exceed 300 feet on each side of the middle of the vein at the surface, and that no such surface rights shall be limited by any mining regulations to less than 25 feet on each side of the middle of the vein at the surface, except where adverse rights existing on May 10, 1872, may render such limitation necessary; the end lines of such claims to be in all cases parallel to each other. Said lateral measurements can not extend beyond 300 feet on either side of the middle of the vein at the surface, or such distance as is allowed by local laws. For example: 400 feet can not be taken on one side and 200 feet on the other. If, however, 300 feet on each side are

allowed, and by reason of prior claims but 100 feet can be taken on one side, the locator will not be restricted to less than 300 feet on the other side; and when the locator does not determine by exploration where the middle of the vein at the surface is, his discovery shaft must be assumed to mark such point.

§ 185.10 *Restriction on width of claims by local laws.* No lode located after May 10, 1872, can exceed a parallelogram 1,500 feet in length by 600 feet in width, but whether surface ground of that width can be taken depends upon the local regulations or State or Territorial laws in force in the several mining districts. No such local regulations or State or Territorial laws shall limit a vein or lode claim to less than 1,500 feet along the course thereof, whether the location is made by one or more persons, nor can surface rights be limited to less than 50 feet in width unless adverse claims existing on May 10, 1872, render such lateral limitation necessary.

§ 185.11 *Defining of locations by claimants.* Locators can not exercise too

much care in defining their locations at the outset, inasmuch as section 5 of the act of May 10, 1872 (17 Stat. 92; 30 U. S. C. 28) requires that all records of mining locations made subsequent to the date of said act shall contain the name or names of the locators, the date of the location, and such a description of the claim or claims located, by reference to some natural object or permanent monument, as will identify the claim.

§ 185.12 *Discovery required before location.* No lode claim shall be located until after the discovery of a vein or lode within the limits of the claim, the object of which provision is evidently to prevent the appropriation of presumed mineral ground for speculative purposes, to the exclusion of bona fide prospectors, before sufficient work has been done to determine whether a vein or lode really exists.

§ 185.13 *Discovery work.* The claimant should, therefore, prior to locating his claim, unless the vein can be traced upon the surface, sink a shaft or run a tunnel or drift to a sufficient depth therein to discover and develop a mineral-bearing vein, lode, or crevice; should determine, if possible, the general course of such vein in either direction from the point of discovery, by which direction he will be governed in marking the boundaries of his claim on the surface.

§ 185.14 *Location notice; monumenting.* (a) The location notice should give the course and distance as nearly as practicable from the discovery shaft on the claim to some permanent, well-known points or objects, such, for instance, as stone monuments, blazed trees, the confluence of streams, point of intersection of well-known gulches, ravines, or roads, prominent buttes, hills, etc., which may be in the immediate vicinity, and which will serve to perpetuate and fix the locus of the claim and render it susceptible of identification from the description thereof given in the record of locations in the district, and should be duly recorded.

(b) In addition to the foregoing data, the claimant should state the names of adjoining claims, or, if none adjoin, the relative positions of the nearest claims; should drive a post or erect a monument of stones at each corner of his surface ground, and at the point of discovery or discovery shaft should fix a post, stake, or board, upon which should be designated the name of the lode, the name or names of the locators, the number of feet

claimed, and in which direction from the point of discovery, it being essential that the location notice filed for record, in addition to the foregoing description, should state whether the entire claim of 1,500 feet is taken on one side of the point of discovery, or whether it is partly upon one and partly upon the other side thereof, and in the latter case, how many feet are claimed upon each side of such discovery point.

§ 185.15 *Location notices to be recorded.* The location notice must be filed for record in all respects as required by the State or Territorial laws and local rules and regulations, if there be any.

§ 185.16 *Annual assessment work.* In order to hold the possessory title to a mining claim located prior to May 10, 1872, the law requires that \$10 shall be expended annually in labor or improvements for each 100 feet in length along the vein or lode.

In order to hold the possessory right to a location made since May 10, 1872, not less than \$100 worth of labor must be performed or improvements made thereon annually. Under the provisions of the act of January 22, 1880, the first annual expenditure became due and must have been performed during the calendar year succeeding that in which the location was made. By the act of August 24, 1921 (42 Stat. 186; 30 U. S. C. 28), it was provided that the assessment period should thereafter commence at 12 o'clock meridian on the first day of July succeeding the date of the location of the claim. Where a number of contiguous claims are held in common, the aggregate expenditure that would be necessary to hold all the claims, may be made upon any one claim. Cornering locations are held not to be contiguous.

§ 185.17 *Failure to perform annual assessment work.* Failure to make the expenditure or perform the labor required upon a location made before or since May 10, 1872, will subject a claim to relocation unless the original locator, his heirs, assigns, or legal representatives have resumed work after such failure and before relocation.

⁶ Section 5 of the act of May 10, 1872, now section 2324, Revised Statutes (30 U. S. C. 28), requires that "the location must be distinctly marked on the ground so that its boundaries can be readily traced."

⁷ As to the importance of monuments, and as to their paramount authority, see the act of April 28, 1904 (33 Stat. 545; 30 U. S. C. 34), which amended section 2327 R. S.

§ 185.18 *Determination of right of possession between rival claimants.* The annual expenditure of \$100 in labor or improvements on a mining claim, required by section 2324 of the Revised Statutes (30 U. S. C. 28), is, with the exception of certain phosphate placer locations, validated by the act of January 11, 1915 (38 Stat. 792; 30 U. S. C. 131), under which regulations were issued March 31, 1915 (Circ. 396), solely a matter between rival or adverse claimants to the same mineral land, and goes only to the right of possession, the determination of which is committed exclusively to the courts.

§ 185.19 *Annual assessment work not required after patent certificate.* Annual expenditure is not required subsequent to entry, the date of issuing the patent certificate being the date contemplated by statute.

§ 185.20 *Failure of a co-owner to contribute to annual assessment work.* Upon the failure of any one of several co-owners to contribute his proportion of the required expenditures, the co-owners, who have performed the labor or made

the improvements as required, may, at the expiration of the year, give such delinquent co-owner personal notice in writing, or notice by publication in the newspaper published nearest the claim for at least once a week for 90 days; and if upon the expiration of 90 days after such notice in writing, or upon the expiration of 180 days after the first newspaper publication of notice, the delinquent co-owner shall have failed to contribute his proportion to meet such expenditures or improvements, his interest in the claim by law passes to his co-owners who have made the expenditures or improvements as aforesaid. Where a claimant alleges ownership of a forfeited interest under the foregoing provision, the statement of the publisher as to the facts of publication, giving dates, and a printed copy of the notice published, should be furnished, and the claimant must state that the delinquent co-owner failed to contribute his proper proportion within the period fixed by the statute.

TUNNEL SITES

§ 185.21 *Possessory right of tunnel proprietor.* The effect of section 2323, Revised Statutes (30 U. S. C. 27), is to give the proprietors of a mining tunnel run in good faith the possessory right to 1,500 feet of any blind lodes cut, discovered, or intersected by such tunnel, which

were not previously known to exist within 3,000 feet from the face or point of commencement of such tunnel, and to prohibit other parties, after the commencement of the tunnel, from prospecting for and making locations of lodes on the line thereof and within said distance of 3,000 feet, unless such lodes appear upon the surface or were previously known to exist. The term "face," as used in said section, is construed and held to mean the first working face formed in the tunnel, and to signify the point at which the tunnel actually enters cover; it being from this point that the 3,000 feet are to be counted upon which prospecting is prohibited as aforesaid.³

§ 185.22 *Location of tunnel claims.* To avail themselves of the benefits of this provision of law, the proprietors of a mining tunnel will be required, at the time they enter cover as aforesaid, to give proper notice of their tunnel location by erecting a substantial post, board, or monument at the face or point of commencement thereof, upon which should be posted a good and sufficient notice, giving the names of the parties or company claiming the tunnel right; the actual or proposed course or direction of the tunnel, the height and width thereof, and the course and distance from such face or point of commencement to some permanent well-known objects in the vicinity by which to fix and determine the locus in manner heretofore set forth applicable to locations of veins or lodes, and at the time of posting such notice they shall, in order that miners or prospectors may be enabled to determine whether or not they are within the lines of the tunnel, establish the boundary lines thereof, by stakes or monuments placed along such lines at proper intervals, to the terminus of the 3,000 feet from the face or point of commencement of the tunnel, and the lines so marked will define and govern as to specific boundaries within which prospecting for lodes not previously known to exist is prohibited while work on the tunnel is being prosecuted with reasonable diligence.

§ 185.23 *Recording of notices.* A full and correct copy of such notice of location defining the tunnel claim must be filed for record with the mining recorder of the district, to which notice must be attached the sworn statement or declaration of the owners, claimants, or prospectors of such tunnel, setting forth the facts in the case; stating the amount expended by themselves and their prede-

cessors in interest in prosecuting work thereon; the extent of the work performed, and that it is bona fide their intention to prosecute work on the tunnel so located and described with reasonable diligence for the development of a vein or lode, or for the discovery of mines, or both, as the case may be. This notice of location must be duly recorded, and, with the said sworn statement attached, kept on the recorder's files for future reference.

PLACER CLAIMS

§ 185.24 *Maximum allowable acreage.* (a) By section 2330 of the Revised Statutes (30 U. S. C. 36), it is declared that no location of a placer claim made after July 9, 1870, shall exceed 160 acres for any one person or association or persons, which location shall conform to the United States surveys.

(b) Section 2331 of the Revised Statutes (30 U. S. C. 35) provides that all placer-mining claims located after May 10, 1872, shall conform as nearly as practicable with the United States system of public land surveys and the rectangular subdivisions of such surveys, and such locations shall not include more than 20 acres for each individual claimant.

(c) The foregoing provisions of law are construed to mean that after July 9, 1870, no location of a placer claim can be made to exceed 160 acres, whatever may be the number of locators associated together, or whatever the local regulations of the district may allow; and that from and after May 10, 1872, no location can exceed 20 acres for each individual participating therein; that is, a location by two persons can not exceed 40 acres, and one by three persons can not exceed 60 acres.

§ 185.25 *Discovery.* But one discovery of mineral is required to support a placer location, whether it be of 20 acres by an individual, or of 160 acres or less by an association of persons.

§ 185.26 *Locations authorized in 10-acre units.* By section 2330 of the Revised Statutes (30 U. S. C. 36), authority is given for subdividing 40-acre legal subdivisions into 10-acre tracts. These 10-acre tracts should be considered and

³ Section 2323 of the Revised Statutes provides: "Failure to prosecute the work on the tunnel for six months shall be considered as an abandonment of the right to all undiscovered veins on the line of such tunnel."

SUBPART C—AREAS SUBJECT TO SPECIAL LAWS¹¹

NATIONAL FORESTS

§ 185.33 *Mining claims in national forests.* The act of June 4, 1897 (30 Stat. 36), provides that "any mineral lands in any forest reservation which have been or which may be shown to be such, and subject to entry under the existing mining laws of the United States and the rules and regulations applying thereto, shall continue to be subject to such location and entry," notwithstanding the reservation. This makes mineral lands in the forest reserves subject to location and entry under the general mining laws in the usual manner.¹² (R. S. 2478; 43 U. S. C. 1201) [Circ. 430, Apr. 11, 1922]

MINING CLAIMS IN THE OLYMPIC NATIONAL PARK, WASHINGTON

AUTHORITY: §§ 185.33a to 185.33g issued under sec. 2, 52 Stat. 1242; 16 U. S. C. 252.

SOURCE: §§ 185.33a to 185.33g contained in Circular 1456, 4 F. R. 1212.

§ 185.33a *Statutory authority.* (a) By the act of Congress approved June 29, 1938 (52 Stat. 1241; 16 U. S. C. 251-255), the Mount Olympus National Monument

¹¹ Mining locations may be made in the States of Arizona, Arkansas, California, Colorado, Florida, Idaho, Louisiana, Mississippi, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oregon, South Dakota, Utah, Washington, and Wyoming, also in the Territory of Alaska.

Lands in national parks and national monuments are not subject to mining location, except where specifically authorized by law. See note to § 185.1.

Lands in Indian reservations are not subject to the United States mining laws, except in the Papago Indian Reservation. See § 185.37.

¹² Locators must comply with forest regulations. See 36 CFR 200.26 and 251.12.

For mining rights in the following national forests, see statutes indicated: In the Prescott National Forest, Arizona, 47 Stat. 771, 16 U. S. C. 482a (sec. 185.34 of this chapter); in the Mount Hood National Forest, Oregon, 43 Stat. 773, 16 U. S. C. 482b-482d; in the Lincoln National Forest, New Mexico, 53 Stat. 817, 16 U. S. C. 482e-482g; in the Coronado National Forest, Arizona, 54 Stat. 52, 16 U. S. C. 482h; in the Plumas National Forest, California, 16 U. S. C. 482i; and in the Harney 16 U. S. C. 678a-678b.

Mining claims cannot be located on lands in national forests acquired under the act of March 1, 1911 (36 Stat. 962ff; 16 U. S. C. 513-519) known as the Weeks Act. See §§ 200.31 to 200.36 of this chapter.

was abolished and certain described lands, including the lands in the Monument, were reserved, withdrawn from disposal, and dedicated and set apart as a public park to be known as the Olympic National Park. The act provides that valid existing claims shall not be affected thereby.

(b) Section 2 of the act provides:

That in the areas of said park lying east of the range line between ranges 9 and 10 and north of the seventh standard parallel, and east of the range line between ranges 4 and 5 west, Willamette meridian, all mineral deposits of the classes and kinds now subject to location, entry, and patent under the mining laws of the United States shall be, exclusive of the land containing them, subject to disposal under such laws for a period of five years from the date of approval of this Act, with rights of occupation and use of so much of the surface of the land as may be required for all purposes reasonably incident to the mining or removal of the minerals and under such general regulations as may be prescribed by the Secretary of the Interior.

§ 185.33b *Mining locations during 5-year period.* Under the provisions of section 2 of the act the lands within the area described in that section are, for a period of 5 years from the date of the act, open to prospecting for the kinds of mineral subject to location under the United States mining laws and upon discovery of any such mineral, locations may be made in accordance with the provisions of the mining laws and regulations thereunder. Such locations duly made within the 5-year period will carry all the rights and incidents of mining locations, except that they will give to the locator no title to the land within their boundaries, or claim thereto, except the right to occupy and use so much of the surface of the land as required for all purposes reasonably necessary to mine and remove the minerals, such occupation and use to be under general regulations prescribed by the Secretary of the Interior. No prospecting may be done or locations made on the land after the expiration of the 5-year period from the date of this act, but the right to remove mineral deposits from valid locations made during the 5-year period may be maintained thereafter by complying with the requirements of the United States mining laws and §§ 185.33a-185.33g.

§ 185.33c *Cutting of timber.* The locator of a mining claim within the area described in section 2 of the act may cut timber within the boundaries of his claim for mining and domestic uses only with the permission of the superintendent of the park or his representative who will designate the timber to be cut. All slash, brush or debris resulting from the cutting of timber upon mining claims shall be disposed of by the locator in such manner and at such time as may be designated by the National Park Service officer in charge so as to prevent the creation of fire hazards, or conditions conducive to the development of infestation by timber-destroying insects.

§ 185.33d *Construction of trails and roads.* Prospectors or miners shall not open or construct roads or vehicle trails without first obtaining a permit from the Director of the National Park Service. Applications for such permits may be made through the officer in charge of the park upon submitting a map or sketch showing the location of the mining property to be served and the location of the proposed road or vehicle trail. The permit may be conditioned upon the permittee maintaining the road or trail in a passable condition, satisfactory to the superintendent of the park, so long as it is used by the permittee or his successors.

§ 185.33e *Occupation and use of surface.* Occupation and use of the surface of a mining claim is restricted by section 2 of the act to such as is reasonably incident to the exploration, development and extraction of the minerals in the claim. Accordingly, any locator or patentee of a mining claim located under this section of the act will be entitled to such right. A locator or patentee shall not be entitled to the exclusive use of any hot or mineral springs which may be within the boundaries of his claim, or to any use of such springs for other than mining purposes. Prospectors and miners shall at all times conform to any rules now prescribed or which may be made applicable by the Secretary of the Interior to this park. Special attention is directed to those regulations prohibiting hunting, trapping, and the carrying of firearms within the boundaries of the park.

CROSS REFERENCE: For regulations of the Secretary of the Interior affecting this park, see 36 CFR Part 26.

dealt with as legal subdivisions, and an applicant having a placer claim which conforms to one or more of such 10-acre tracts, contiguous in case of two or more tracts, may make entry thereof, after the usual proceedings, without further survey or plat.

§ 185.27 *Manner of describing 10-acre units.* A 10-acre subdivision may be described, for instance if situated in the extreme northeast of the section, as the "NE. ¼ of the NE. ¼ of the NE. ¼" of the section, or, in like manner, by appropriate terms, wherever situated; but in addition to this description, the notice must give all the other data required in a mineral application, by which parties may be put on inquiry as to the land sought to be patented. The proofs submitted with applications must show clearly the character and extent of the improvements upon the premises.

§ 185.28 *Conformity of placer claims to the public land surveys.* (a) All placer-mining claims located after May 10, 1872, shall conform as near as practicable with the United States system of public-land surveys and the rectangular subdivisions of such surveys, whether the locations are upon surveyed or unsurveyed lands.

(b) Conformity to the public-land surveys and the rectangular subdivisions thereof will not be required where compliance with such requirement would necessitate the placing of the lines thereof upon other prior located claims or where the claim is surrounded by prior locations.

(c) Where a placer location by one or two persons can be entirely included within a square 40-acre tract, by three or four persons within two square 40-acre tracts placed end to end, by five or six persons within three square 40-acre tracts, and by seven or eight persons within four square 40-acre tracts, such locations will be regarded as within the requirements where strict conformity is impracticable.

(d) Whether a placer location conforms reasonably with the legal subdivisions of the public surveys is a question of fact to be determined in each case, and no location will be passed to patent without satisfactory evidence in this regard. Claimants should bear in mind that it is the policy of the Government to have all entries whether of agricultural or mineral lands as compact and regular in form as reasonably practicable, and that it will not permit or sanction entries or locations which cut the public domain into long narrow strips or grossly irregular or fantastically

snaped tracts. (Snow Flake Fraction Placer, 37 L. D. 250.)

§ 185.29 *Annual expenditures.* The annual expenditure to the amount of \$100, required by section 2324, Revised Statutes (30 U. S. C. 28), must be made upon placer as well as lode locations.

§ 185.30 *Building-stone placers.* The act of August 4, 1892 (27 Stat. 348; 30 U. S. C. 161), extends the mineral land laws so as to bring lands chiefly valuable for building stone within the provisions of said laws.

CROSS REFERENCE: For entry on stone lands, see Part 285 of this chapter.

§ 185.31 *Saline placers.* (a) Under the act approved January 31, 1901 (31 Stat. 745; 30 U. S. C. 162),⁹ extending the mining laws to saline lands, the provisions of the law relating to placer-mining claims are extended to all States and the Territory of Alaska, so as to permit the location and purchase thereunder of all unoccupied public lands containing salt springs, or deposits of salt in any form, and chiefly valuable therefor, with the proviso, "That the same person shall not locate or enter more than one claim hereunder."

(b) Rights obtained by location under the placer-mining laws are assignable, and the assignee may make the entry in his own name; so, under this act a person holding as assignee may make entry in his own name: *Provided*, That he has not held under this act, at any time, either as locator or entryman, any other lands; his right is exhausted by having held under this act any particular tract, either as locator or entryman, either as an individual or as a member of an association. It follows, therefore, that no application for patent or entry, made under this act, shall embrace more than one single location.

(c) In order that the conditions imposed by the proviso, as set forth in paragraph (b) of this section, may duly appear, the application for patent must contain or be accompanied by a specific statement by each person whose name appears therein that he never has, either as an individual or as a member of an association, located or entered any other lands under the provisions of this act. The application for patent should also be accompanied by a showing, fully disclosing the qualifications as defined by the proviso, of the applicants' predecessors in interest.

§ 185.32 *Petroleum placers.* The act of February 11, 1897 (29 Stat. 526), provides for the location and entry of public lands chiefly valuable for petroleum or other mineral oils, and entries of that

nature made prior to the passage of said act are to be considered as though made thereunder.¹⁰

⁹ This act was superseded by the Mineral-Leasing Act of February 25, 1920 (41 Stat. 437; 30 U. S. C. 181 et seq.), whereby saline (sodium) deposits were made subject to disposal by leases instead of mining locations. As to locations initiated prior to February 25, 1920, see § 195.34 of this chapter.

¹⁰ This act was superseded by the Mineral Leasing Act of February 25, 1920 (41 Stat. 437). As to locations initiated prior to February 25, 1920, see § 192.74.

§ 185.33f *Termination of right to use of surface of mining claims.* The right of occupation and use of the surface of the land embraced in the boundaries of a location, entry or patent pursuant to section 2 of the act will terminate when the minerals are mined out or the claim is abandoned. Any locator of an unpatented claim who fails to perform annual assessment work on his claim for any assessment period will be assumed to have abandoned his claim, and his right of occupation and use of the surface of the claim considered at an end.

§ 185.33g *Title to minerals only.* Applications for patents and final certificates issued thereon for mining claims located under section 2 of the act should be noted "Olympic National Park Lands", and all patents issued for such claims will convey title to the minerals to the act and §§ 185.33a-185.33g.

MINING WITHIN THE ORGAN PIPE CACTUS NATIONAL MONUMENT IN ARIZONA

AUTHORITY: §§ 185.33h to 185.33o issued under 55 Stat. 745; 16 U. S. C. 450z.

SOURCE: §§ 185.33h to 185.33o contained in Circular 1502, 7 F. R. 562.

§ 185.33h *Statutory authority.* By the act of Congress approved October 27, 1941 (55 Stat. 745; 16 U. S. C. 450z), all mineral deposits of the classes and kinds then subject to location, entry and patent under the United States mining laws within the Organ Pipe Cactus National Monument in Arizona, were made, exclusive of the land containing them, subject to disposal under such laws, with right of occupation and use of so much of the surface of the land as may be required for all purposes reasonably incident to the mining or removal of the minerals and under such general regulations as may be prescribed by the Secretary of the Interior.

§ 185.33i *Mining locations.* The lands within the Organ Pipe Cactus National Monument as established by Proclamation No. 2232 dated April 13, 1937 (50 Stat. 1827), are open to prospecting for the kinds of mineral subject to location under the United States mining laws and upon discovery of any such mineral, locations may be made in accordance with the provisions of the mining laws and regulations thereunder. Such locations duly made will carry all the rights and incidents of mining locations, except that they will give to the locator

no title to the land within their boundaries, or claim thereto, except the right to occupy and use so much of the surface of the land as required for all purposes reasonably necessary to mine and remove the minerals.

§ 185.33j *Occupation and use of surface.* Occupation and use of the surface of a mining claim is restricted by the act to such as is reasonably incident to the exploration, development and extraction of the minerals in the claim. Accordingly, any locator or patentee of a mining claim located under this act will be entitled to such right. Prospectors and miners shall at all times conform to any rules now prescribed or which may be made applicable by the Secretary of the Interior to this monument. Special attention is directed to those regulations prohibiting hunting, trapping, and the carrying of firearms within the boundaries of the monument.

§ 185.33k *Termination of right to use of surface of mining claims.* The right of occupation and use of the surface of the land embraced in the boundaries of a location, entry or patent pursuant to this act will terminate when the minerals are mined out or the claim is abandoned.

§ 185.33l *Title to minerals only.* Applications for patents and final certificates issued thereon for mining claims located under the act should be noted "Organ Pipe Cactus National Monument Lands," and all patents issued for such claims will convey title to the minerals only, and contain appropriate reference to the act and these regulations.

§ 185.33m *Destroying vegetation prohibited.* The locator of a mining claim within the monument area shall refrain from destroying or disturbing vegetation within the boundaries of his claim except as is necessary for the proper development thereof for mining purposes.

§ 185.33n *Construction of trails and roads.* Prospectors or miners shall not open or construct roads or vehicle trails without first obtaining a permit from the Director of the National Park Service. Applications for such permits may be made through the officer in charge of the monument upon submitting a map or sketch showing the location of the mining property to be served and the location of the proposed road or vehicle trail. The permit may be condi-

tioned upon the permittee maintaining the road or trail in a passable condition, satisfactory to the officer in charge, so long as it is used by the permittee or his successors.

§ 185.33o *Lands containing certain features not subject to location.* Lands containing springs, wells, water holes, other sources of water supply, monument headquarters, and recreation areas are not subject to location.

CITY OF PRESCOTT WATERSHED, ARIZONA

§ 185.34 *Minerals in city of Prescott watershed in Arizona.* (a) The act of January 19, 1933 (47 Stat. 771; 16 U. S. C. 482a) applies to approximately 3,600 acres in the city of Prescott municipal watershed, within the Prescott National Forest, Arizona. Rights acquired under mining locations made after the date of the act on any of the described lands are limited to the right to occupy and use so much of the surface of the land covered by the location as is reasonably necessary to carry on prospecting and mining, including the taking of mineral deposits and timber required by or in the mining operations; and patents for such locations shall convey title to the mineral deposits and a limited right to cut and remove timber for mining purposes, such patent to reserve to the United States all title in or to the surface of the lands and products thereof.

(b) The manager will note on the face of all applications for patent for mining claims embracing any of the described lands that the same are subject to the conditions, provisions, limitations, and reservations of the act, except applications for claims located prior to the date of the act and as to which the applicants expressly request patent under the provisions of the general mining laws. Patents issued subject to the act will contain appropriate conditions with respect to cutting of timber and reservation of surface in the United States.

(c) Under section 3 of the act (47 Stat. 771; 16 U. S. C. 482a), valid claims existing at the date of the act and thereafter maintained may be perfected under this act or under the law under which they were initiated, as the claimant may desire. Such claimant may, therefore, continue the development of his claim under the provisions of the act and secure patent for the mineral deposits only under its provisions, or he may continue to hold under the general mining laws

and secure patent which will convey to him the surface as well as the minerals in the claim.

(R. S. 2478; 43 U. S. C. 1201) [Circ. 1298, May 4, 1933; see also item 3 of Note to chapter]

CROSS REFERENCE: For patents, generally, see Part 108 of this chapter.

WITHDRAWN LANDS

§ 185.35 *Mineral locations in stock driveway withdrawals.* (a) Under authority of the provisions of the act of January 29, 1929 (45 Stat. 1144; 43 U. S. C. 300), the rules, regulations, and restrictions in this section are prescribed for prospecting for minerals of the kinds subject to the United States mining laws, and the locating of mining claims upon discovery of such minerals, in lands within stock driveway withdrawals made before or after May 4, 1929.

(b) All prospecting and mining operations shall be conducted in such manner as to cause no interference with the use of the surface of the land for stock driveway purposes, except such as may actually be necessary.

(c) While a mining location will be made in accordance with the usual procedure for locating mining claims, and will describe a tract of land, having due regard to the limitations of area fixed by the mining laws, the locator will be limited under his location to the right to the minerals discovered in the land and to mine and remove the same, and to occupy so much of the surface of the claim as may be required for all purposes reasonably incident to the mining and removal of the minerals.

(d) All excavations and other mining work and improvements made in prospecting and mining operations shall be fenced or otherwise protected to prevent the same from being a menace to stock on the land.

(e) No watering places shall be inclosed, nor proper and lawful access of stock thereto prevented, nor the watering of stock thereat interfered with.

(f) Prospecting for minerals and the location of mining claims on lands included in such withdrawals shall be subject to the provisions and conditions of the mining laws and the regulations thereunder.

(g) Mining claims on lands within stock driveway withdrawals, located prior to May 4, 1929, and subsequent to the

date of the withdrawal, may be held and perfected subject to the provisions and conditions of the act and the regulations in this section.

(h) Every application for patent for any minerals located subject to this act must bear on its face, before being executed by the applicant and presented for filing, the following notation:

Subject to the provisions of section 10 of the act of December 29, 1916 (39 Stat. 862), as amended by the act of January 29, 1929 (45 Stat. 1144).

Like notation will be made by the manager on the final certificates issued on such a mineral application.

(i) Patents issued on such applications will contain the added condition:

That this patent is issued subject to the provisions of the act of December 29, 1916 (39 Stat. 862), as amended by the act of January 29, 1929 (45 Stat. 1144), with reference to the disposition, occupancy and use of the land as permitted to an entryman under said act.

(R. S. 2478; 43 U. S. C. 1201) [Circ. 1189, May 4, 1929]

§ 185.36 *Mineral locations in reclamation withdrawals.*¹³ (a) The act of April 25, 1932 (47 Stat. 136; 43 U. S. C. 154), authorizes the Secretary of the Interior in his discretion to open to location, entry and patent under the general mining laws with reservation of rights, ways and easements, public lands of the United States which are known or believed to contain valuable deposits of minerals and which are withdrawn from development and acquisition because they are included within the limits of withdrawals made pursuant to section 3 of the reclamation act of June 17, 1902 (32 Stat. 388; 43 U. S. C. 416).

(b) Application to open lands to location under the act may be filed by a person, association or corporation qualified to locate and purchase claims under the general mining laws. The application must be executed in duplicate and filed in the land office of the district in which the lands are situated, must describe the land the applicant desires to locate, by legal subdivision if surveyed, or by metes and bounds if unsurveyed, and must set out the facts upon which is based the

¹³ 18 U. S. C. 1001 makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

knowledge or belief that the lands contain valuable mineral deposits, giving such detail as the applicant may be able to furnish as to the nature of the formation, kind and character of the mineral deposits.

(c) When the application is received in the Bureau of Land Management, if found satisfactory, the duplicate will be transmitted to the Bureau of Reclamation with request for report and recommendation. In case the Commissioner, Bureau of Reclamation, makes an adverse report on the application, it will be rejected subject to right of appeal.

(d) If in the opinion of the Commissioner, Bureau of Reclamation, the lands may be opened under the act without prejudice to the rights of the United States, he will in his report recommend the reservation of such ways, rights and easements as he considers necessary or appropriate, and/or the form of contract to be executed by the intending locator or entryman as a condition precedent to the vesting of any rights in him, which in his opinion may be necessary for the protection of the irrigation interests.

(e) Upon receipt of a favorable report from the Commissioner, Bureau of Reclamation, containing the necessary data, the Director of the Bureau of Land Management will submit the application to the Secretary of the Interior with appropriate recommendation that the land be opened to location, entry, and patent under the mining laws, subject to such reservations, and/or contract to be entered into by the intending locator.

(R. S. 2478; 43 U. S. C. 1201) [Circ. 1275, June 22, 1932; see also item 3 of Note to chapter]

CROSS REFERENCE: For Bureau of Reclamation regulation concerning waiver of mineral rights, see § 401.27 of this title.

PAPAGO INDIAN RESERVATION

§ 185.37 *Mineral locations in Papago Indian Reservation, in Arizona.* (a) The act of June 18, 1934 (48 Stat. 984; 25 U. S. C. 461-479), as amended by the act of August 28, 1937 (50 Stat. 862; 25 U. S. C. 463), revokes departmental order of October 28, 1932, which temporarily withdrew from all forms of mineral entry or claim the lands within the Papago Indian Reservation and restores, as of June 18, 1934, such lands to exploration, location and purchase under the existing mining laws of the United States.

(c) If the location affects unsurveyed lands and the copy of location notice does not show the land described therein connected by course and distance to the nearest corner of the public land surveys and does not give the probable legal subdivisions affected if the lands were surveyed, the copy must be accompanied by a statement of the owner of the claim giving that information or satisfactory reasons for not doing so.

(d) The name and address of each owner of the claim should be furnished with the other data required by this section.

§ 185.37c *Requirement for filing statements of assessment work.* The owner of any unpatented mining claim located upon O. and C. lands must also file for record in the district land office in which the claim is situated, within 60 days after the expiration of any annual assessment year, a statement as to the assessment work done or improvements made during the previous assessment year, or, as to compliance in lieu thereof, with any applicable relief act.

§ 185.37d *Restriction on use of timber; application for such use.* The owner of any unpatented mining claim located upon O. and C. lands on or after August 28, 1937, shall not acquire title, possessory or otherwise, to the timber, now or hereafter growing upon such claim. Such timber may be managed and disposed of under existing law or as may be provided by subsequent law. The owner of such unpatented mining claim, until such time as the timber is otherwise disposed of by the United States, if he wishes to cut and use so much of the timber upon his claim as may be necessary in the development and operation of his mine, shall file a written application with the district forester for permission to do so. The application shall set forth the estimated quantity and kind of timber desired and the use to which it will be put. The applicant shall not cut any of the timber prior to the approval of the application therefor.

§ 185.37e *Applications for final certificates and patents.* Applications for patents and final certificates in connection with mining claims located upon O. and C. lands on or after August 28, 1937 must be noted "Mining claims on O. and C. lands, under the act of April 8, 1948." All patents issued on such

claims located on or after August 28, 1937, shall contain an appropriate reference to the act of April 8, 1948, and shall indicate that the patent is issued subject to the conditions and limitations of the act.

CROSS REFERENCE: For other regulations governing the revested and reconveyed lands, see Part 115 of this chapter.

SUBPART D—PROCEDURE TO OBTAIN PATENT

AUTHORITY: §§ 185.38 to 185.74 issued under R. S. 2478; 43 U. S. C. 1201.

SOURCE: §§ 185.38 to 185.74 contained in Circular 430, Apr. 11, 1922, except as noted following sections affected. For editorial changes not otherwise indicated see item 3 of Note following table of contents of chapter.

LODE CLAIMS

§ 185.38 *Application for survey.* The claimant is required, in the first place, to have a correct survey of his claim made under authority of the proper regional cadastral engineer, such survey to show with accuracy the exterior surface boundaries of the claim, which boundaries are required to be distinctly marked by monuments on the ground.¹⁴

§ 185.39 *Survey must be made subsequent to recording notice of location.* The survey and plat of mineral claims required to be filed in the proper land office with application for patent must be made subsequent to the recording of the location of the claim (if the laws of the State or Territory or the regulations of the mining district require the notice of location to be recorded), and when the original location is made by survey of a mineral surveyor such location survey can not be substituted for that required by the statute, as above indicated.¹⁵

§ 185.40 *Plats and field notes of mineral surveys.* As to plats of survey of mining claims outside of the Territory of Alaska, the regional cadastral engineer will have three copies made, which cop-

¹⁴ Application for authorization of survey should be made to the regional cadastral engineer of the appropriate Survey Office. In States which do not have a survey office, applications for survey should be made to the Director of the Bureau of Land Management, Washington, D. C.

¹⁵ All matters relating to the duties of mineral surveyors, and to the field and office procedure to be observed in the execution of mineral surveys, are set forth in Chapter X of the Manual of Instructions for the Survey of the Public Lands of the United States, 1947.

ies, with the original plat, will be filed and disposed of as follows: One plat and the original field notes to be retained in the survey office, one plat to be given the claimant for posting upon the claim; one plat and a copy of the field notes to be given the claimant for filing with the proper manager, to be finally transmitted by that officer, with other papers in the case, to the Bureau of Land Management, and one plat to be sent by the manager of the proper land district, to be retained in his files for future reference.

[Circ. 430, Apr. 11, 1922, as amended by Circ. 1529, 8 F. R. 6853]

§ 185.41 *Particulars to be observed in mineral surveys.* (a) The following particulars should be observed in the survey of every mining claim:

(1) The exterior boundaries of the claim, the number of feet claimed along the vein, and, as nearly as can be ascertained, the direction of the vein, and the number of feet claimed on the vein in each direction from the point of discovery or other well-defined place on the claim should be represented on the plat of survey and in the field notes.

(2) The intersection of the lines of the survey with the lines of conflicting prior surveys should be noted in the field notes and represented upon the plat.

(3) Conflicts with unsurveyed claims, where the applicant for survey does not claim the area in conflict, should be shown by actual survey.

(4) The total area of the claim embraced by the exterior boundaries should be stated, and also the area in conflict with each intersecting survey, substantially as follows:

	Acres
Total area of claim.....	10.50
Area in conflict with survey No. 302....	1.56
Area in conflict with survey No. 948....	2.33
Area in conflict with Mountain Maid lode mining claim, unsurveyed.....	1.48

(b) It does not follow that because mining surveys are required to exhibit all conflicts with prior surveys the areas of conflict are to be excluded. The field notes and plat are made a part of the application for patent, and care should be taken that the description does not inadvertently exclude portions intended to be retained. The application for patent should state the portions to be excluded in express terms.

(b) The procedure in the location of mining claims, performance of annual labor and the prosecution of patent proceedings therefor shall be the same as provided by the United States mining laws and regulations thereunder, with the additional requirements hereinafter prescribed.

(c) In addition to complying with the existing laws and regulations governing the recording of mining locations with the proper local recording officer, the locator of a mining claim within the Papago Indian Reservation shall furnish to the superintendent or other officer in charge of the reservation, within 90 days of such location, a copy of the location notice, together with a sum amounting to 5 cents for each acre and 5 cents for each fractional part of an acre embraced in the location for deposit with the Treasury of the United States to the credit of the Papago Tribe as yearly rental. Failure to make the required annual rental payment in advance each year until an application for patent has been filed for the claim shall be deemed sufficient grounds for invalidating the claim. The payment of annual rental must be made to the superintendent or other officer in charge of the reservation each year on or prior to the anniversary date of the mining location.

(d) Where a mining claim is located within the reservation, the locator shall pay to the superintendent or other officer in charge of the reservation damages for the loss of any improvements on the land in such a sum as may be determined by the Secretary of the Interior to be a fair and reasonable value of such improvements, for the credit of the owner thereof. The value of such improvements may be fixed by the Commissioner, Bureau of Indian Affairs, with the approval of the Secretary of the Interior, and payment in accordance with such determination shall be made within 1 year from date thereof.

(e) At the time of filing with the manager an application for mineral patent for lands within the Papago Indian Reservation the applicant shall furnish, in addition to the showing required under the general mining laws, a statement from the superintendent or other officer in charge of the reservation, that he has deposited with the proper official in charge of the reservation for deposit in the Treasury of the United States to the credit of the Papago Tribe a sum equal

to \$1 for each acre and \$1 for each fractional part of an acre embraced in the application for patent in lieu of annual rental, together with a statement from the superintendent or other officer in charge of the reservation that the annual rentals have been paid each year and that damages for loss of improvements, if any, have been paid.

(f) Upon the filing in the office of the manager of an application for patent for land within the reservation, together with the evidence required in the preceding paragraph, the manager will, if no reason appears for rejecting the application, proceed to publish a notice as provided for by the mining regulations. The manager will forward copies of the notice of application for patent to the superintendent of the reservation and to the regional administrator, endorsing thereon "within Papago Indian Reservation," requesting both to report in accordance with the instructions of December 5, 1916 (45 L. D. 539).

(g) The act provides that in case patent is not acquired the sum deposited in lieu of annual rentals shall be refunded. Where patent is not acquired, such sums due as annual rentals but not paid during the period of patent application shall be deducted from the sum deposited in lieu of annual rental. Applications for refund shall be filed in the office of the manager and should follow the general procedure in applications for repayment.

(h) Water reservoirs, charcos, water holes, springs, wells, or any other form of water development by the United States or the Papago Indians shall not be used for mining purposes under the terms of the said act of August 28, 1937, except under permit from the Secretary of the Interior approved by the Papago Indian Council.

(i) A mining location may not be located on any portion of a 10 acre legal subdivision containing water reservoirs, charcos, water holes, springs, wells or any other form of water development by the United States or the Papago Indians except under a permit from the Secretary of the Interior approved by the Papago Indian Council which permit shall contain such stipulations, restrictions, and limitations regarding the use of the land for mining purposes as may be deemed necessary and proper to permit the free use of the water thereon by the United States or the Papago Indians.

(j) The term "locator" wherever used in this section shall include and mean his successors, assigns, grantees, heirs, and all others claiming under or through him.

(R. S. 2478, 43 U. S. C. 1201) [Circ. 1347, Nov. 13, 1937]

MINERAL LOCATIONS IN REVESTED OREGON AND CALIFORNIA RAILROAD AND RECONVEYED COOS BAY WAGON ROAD GRANT LANDS

AUTHORITY: §§ 185.37a to 185.37e issued under R. S. 2478; 43 U. S. C. 1201.

SOURCE: §§ 185.37a to 185.37e contained in Circular 1681, 13 F. R. 4571.

§ 185.37a *General provisions.* (a) The act of April 8, 1948 (62 Stat. 162) reopens the revested Oregon and California Railroad and Reconveyed Coos Bay Wagon Road Grant Lands (hereinafter referred to in this section as the O. and C. lands) in Oregon, except power sites, to exploration, location, entry, and disposition under the United States Mining Laws. The act also validates mineral claims, if otherwise valid, located on the O. and C. lands during the period from August 28, 1937, to April 8, 1948.

(b) The procedure in the locating of mining claims, performance of annual labor, and the prosecution of mineral patent proceedings in connection with O. and C. lands is the same as provided by the United States Mining Laws and the general regulations in this part, and is also subject to the additional conditions and requirements hereinafter set forth.

§ 185.37b *Requirements for filing notices of locations of claims; descriptions.* (a) Where prior to April 8, 1948, a mining claim has been located upon O. and C. lands, the owner thereof must file for record, not later than October 5, 1948, in the land office of the land district in which the claim is situated, a copy of the notice of location of the claim. With respect to all mining claims located on O. and C. lands on or after April 8, 1948, the owner thereof must file for record, within 60 days of the date of such mining location, in the appropriate land office, a copy of the notice of location of the claim.

(b) If the location affects surveyed lands and the copy of location notice does not describe those legal subdivisions, section, township and range partly or wholly covered by the mining claim, the copy must be accompanied by a statement of the owner of the claim describing the legal subdivisions affected.

§ 185.42 *Certificate of expenditures and improvements.* (a) The claimant at the time of filing the application for patent, or at any time within the 60 days of publication, is required to file with the manager a certificate of the office cadastral engineer that not less than \$500 worth of labor has been expended or improvements made, by the applicant or his grantors, upon each location embraced in the application, or if the application embraces several contiguous locations held in common, that an amount equal to \$500 for each location has been so expended upon, and for the benefit of, the entire group; that the plat filed by the claimant is correct; that the field notes of the survey, as filed, furnish such an accurate description of the claim as will, if incorporated in a patent, serve to identify the premises fully, and that such reference is made therein to natural objects or permanent monuments as will perpetuate and fix the locus thereof.

(b) In case of a lode and mill-site claim in the same survey the expenditure of \$500 must be shown upon the lode claim.

[Circ. 430, Apr. 11, 1922, as amended by Circ. 1529, 8 F. R. 6853]

§ 185.43 *Basis for certificate.*¹⁸ The office cadastral engineer may derive his information upon which to base his certificate as to the value of labor expended or improvements made from the mineral surveyor who actually makes survey and examination of premises, insofar as such matters rest in the personal knowledge of the mineral surveyor. The mineral surveyor should specify with particularity and full detail the character and extent of such improvements. As to when and by whom the improvements were made and other essential matters not within such mineral surveyor's personal knowledge, recourse may be had by the office cadastral engineer to corroborated statements by persons possessing such personal knowledge, or the best evidence in this behalf otherwise obtainable. This showing should accompany the report of the mineral surveyor as to improvements.

¹⁸ 18 U. S. C. 1001 makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

§ 185.44 *Mineral surveyor's report of expenditures and improvements.* (a) In the mineral surveyor's report of the value of the improvements all actual expenditures and mining improvements made by the claimant or his grantors, having a direct relation to the development of the claim, must be included in the estimate.

(b) The expenditures required may be made from the surface or in running a tunnel, drifts, or crosscuts for the development of the claim. Expenditures for drill holes for the purpose of prospecting and securing data upon which further development of a group of lode mining claims held in common may be based are available toward meeting the statutory provision requiring an expenditure of \$500 as a basis for patent as to all of the claims of the group situated in close proximity to such common improvement. Improvements of any other character, such as buildings, machinery, or roadways, must be excluded from the estimate, unless it is shown clearly that they are associated with actual excavations, such as cuts, tunnels, shafts, etc., are essential to the practical development of and actually facilitate the extraction of mineral from the claim.

(c) Improvements made by a former locator who has abandoned his claim can not be included in the estimate, but should be described and located in the notes and plat.

§ 185.45 *Supplemental proof of expenditures and improvements.* If the value of the labor and improvements upon a mineral claim is less than \$500 at the time of survey the mineral surveyor may file with the regional cadastral engineer supplemental proof showing \$500 expenditure made prior to the expiration of the period of publication.

§ 185.46 *Amended mineral surveys.* (a) Inasmuch as amended surveys are ordered only by special instructions from the Bureau of Land Management, and the conditions and circumstances peculiar to each separate case and the object sought by the required amendment, alone govern all special matters relative to the manner of making such survey and the form and subject matter to be embraced in the field notes thereof, but few general rules applicable to all cases can be laid down.

(b) The expense of amended surveys, including amendment of plat and field notes, and office work in the public survey office will be borne by the claimant.

(c) The amended survey must be made in strict conformity with, or be embraced within, the lines of the original survey. If the amended and original surveys are identical, that fact must be clearly and distinctly stated in the field notes. If not identical, a bearing and distance must be given from each established corner of the amended survey to the corresponding corner of the original survey. The lines of the original survey, as found upon the ground, must be laid down upon the preliminary plat in such manner as to contrast and show their relation to the lines of the amended survey.

§ 185.47 *Mineral surveyors may not act in certain matters.* The duty of a mineral surveyor in any particular case ceases when he has executed the survey and returned the field notes and preliminary plat, with his report, to the regional cadastral engineer. He will not be allowed to prepare for the mining claimant the papers in support of his application for patent. He is not permitted to combine the duties of surveyor and notary public in the same case by administering oaths. It is preferable that both preliminary and final oaths of assistants should be taken before some officer duly authorized to administer oaths, other than the mineral surveyor. In cases, however, where great delay, expense, or inconvenience would result from a strict compliance with this section, the mineral surveyor is authorized to administer the necessary oaths to his assistants, but in each case where this is done, he will submit to the proper regional cadastral engineer a full written report of the circumstances which required his stated action; otherwise he must have absolutely nothing to do with the case, except in his official capacity as surveyor. He will not employ field assistants interested therein in any manner.

[Circ. 430, Apr. 11, 1922, as amended at 18 F. R. 7024]

CROSS REFERENCE: For practitioner disqualifications, see § 1.5 of this title.

§ 185.48 *Parties who may not assist in making surveys.* The employing of claimants, their attorneys, or parties in interest, as assistants in making surveys of mineral claims will not be allowed.

§ 185.49 *Contract for surveys.* (a) The claimant is required, in all cases, to make satisfactory arrangements with the surveyor for the payment for his services

and those of his assistants in making the survey, as the United States will not be held responsible for the same."

(b) Neither the regional cadastral engineer nor the regional administrator has jurisdiction to settle differences relative to the payment of charges for field work, between mineral surveyors and claimants. These are matters of private contract and must be enforced in the ordinary manner, i. e., in the local courts. The Department has, however, authority to investigate charges affecting the official actions of mineral surveyors, and will, on sufficient cause shown, suspend or revoke their appointment.

§ 185.50 *Appointment of mineral surveyors.* (a) Pursuant to section 2334 of the Revised Statutes (30 U. S. C. 39), each regional administrator will appoint as surveyors for the survey of mining claims applicants found to be competent, to the extent needed to meet the demand for that class of work. Each appointee shall qualify as prescribed by the regional administrator and shall furnish a performance bond of not less than \$5,000 before entering on duty. Each mineral surveyor shall be eligible to survey mining claims in the States within the region in which he is appointed and in adjoining States. Each regional administrator shall maintain a register showing the names and addresses of mineral surveyors appointed for the region and eligible for the survey of mining claims. The regional administrator shall furnish the regional administrator of each adjoining region with a copy of such register, and shall advise them of any changes therein.

(b) A mineral claimant may employ any United States mineral surveyor qualified as indicated in paragraph (a) of this section to make the survey of his claim. All expenses of the survey of mining claims and the publication of the required notices of application for patent are to be borne by the mining claimants.

(R. S. 2478, 43 U. S. C. 1201)

[Circular 1747 February 14, 1950.]

§ 185.51 *Payment of charges of the survey office.* With regard to the platting of the claim and other office work in the survey office, that office will make an estimate of the cost thereof, which amount the claimant will deposit with it to be passed to the credit of the fund created by "deposits by individuals for surveying public lands."

§ 185.52 *Plat and notice to be posted on claim.* The claimant is required to post a copy of the plat of survey in a conspicuous place upon the claim, together with notice of his intention to apply for a patent therefor, which notice will give the date of posting, the name of the claimant, the name of the claim, the number of the survey, the mining district and county, and the names of adjoining and conflicting claims as shown by the plat survey. Too much care cannot be exercised in the preparation of this notice, inasmuch as the data therein are to be repeated in the other notices required by the statute, and upon the accuracy and completeness of these notices will depend, in a great measure, the regularity and validity of the proceedings for patent.

§ 185.53 *Proof of posting on the claim.* After posting the said plat and notice upon the premises the claimant will file with the proper manager a copy of such plat and the field notes of survey of the claim, accompanied by the statement of at least two credible witnesses that such plat and notice are posted conspicuously upon the claim, giving the date and place of such posting, a copy of the notice so posted to be attached to and form a part of said statement.

§ 185.54 *Application for patent.* (a) At the time the proof of posting is filed, as required by § 185.53, the claimant must file an application for patent showing that he has the possessory right to the claim, in virtue of a compliance by himself (and by his grantors, if he claims by purchase) with the mining rules, regulations, and customs of the mining district, State, or Territory in which the claim lies, and with the mining laws of Congress, such statement to narrate briefly, but as clearly as possible, the facts constituting such compliance, the origin of his possession, and the basis of his claim to a patent. The application should contain a full description of the kind and character of the vein or lode and should state whether ore has been extracted therefrom; and if so, in what amount and of what value. It should also show the precise place within the limits of each of the locations embraced in the application where the vein or lode has been exposed or discovered and the width thereof. The showing in these regards should contain sufficient data to enable representatives of the Government to confirm the same by examination in the field and also enable the Bureau of Land Management to determine whether a

valuable deposit of mineral actually exists within the limits of each of the locations embraced in the application."

(b) Every application for patent, based on a mining claim located after August 1, 1946, shall state whether the claimant has or has not had any direct or indirect part in the development of the atomic bomb project. The application must set forth in detail the exact nature of the claimant's participation in the project, and must also state whether as a result of such participation he acquired any confidential, official information as to the existence of deposits of uranium, thorium, or other fissionable source materials in the lands covered by his application.

[Circ. 430, Apr. 11, 1922, as amended by Circ. 1658, 12 F. R. 6831]

CROSS REFERENCE: For definition of fissionable source materials, see Atomic Energy Commission's regulation, 10 CFR 40.2.

§ 185.55 *Procedure in case of conflicts of record.* Before approving for publication any notice of an application for mineral patent, the manager will be particular to see that it includes no land which is embraced in a prior or pending application for patent or entry, or for which publication is pending or has been made by any other claimants, and if, in his opinion, after investigation, it should appear that notice of a mineral application should not, for this or other reasons, be approved for publication, he should formally reject the same, giving the reasons therefor, and allow the applicant 30 days for appeal under the Rules of Practice, Part 221 of this chapter.

"All matters relating to the duties of mineral surveyors, and to the field and office procedure to be observed in the execution of mineral surveys, are set forth in Chapter X of the Manual of Instructions for the Survey of the Public Lands of the United States, 1947.

"Blank forms of applications for mineral patents are not furnished by the Bureau of Land Management. The application should be filed in duplicate. See 52 L. D. 190.

§ 185.56 *Abstract of title.* (a) The application for patent must be supported by a copy of each location notice, certified by the legal custodian of the record thereof, and also by an abstract of title of each claim, certified by the legal custodian of the records of transfers or by a duly authorized abstractor of titles. The certificate must state that no conveyances affecting, or purporting to affect, the title to the claim or claims appear of record other than those set forth.

(b) Outside of the Territory of Alaska the application for patent will be received and filed if the abstract is brought down to a day reasonably near the date of the presentation of the application and shows full title in the applicant, who must as soon as practicable thereafter file a supplemental abstract brought down so as to include the date of the filing of the application. Publication will not be ordered until the showing as to title is thus completed and the manager is satisfied that full title was in the applicant on the day of the filing of the application.

CROSS REFERENCE: For qualified abstracters, see Part 211 of this chapter.

§ 185.57 *Evidence relating to destroyed or lost records.* In the event of the mining records in any case having been destroyed by fire or otherwise lost, a statement of the fact should be made, and secondary evidence of possessory title will be received, which may consist of the statement of the claimant, supported by those of any other parties cognizant of the facts relative to his location, occupancy, possession, improvements, etc.; and in such case of lost records, any deeds, certificates of location or purchase, or other evidence which may be in the claimant's possession and tend to establish his claim, should be filed.

§ 185.58 *Publication in newspaper and posting in land office.* Upon the receipt of applications for mineral patent and accompanying papers, if no reason appears for rejecting the application, the manager will, at the expense of the claimant (who must furnish the agreement of the publisher to hold applicant for patent alone responsible for charges of publication), publish a notice of such application for the period of 60 days in a newspaper published nearest to the claim, and will post a copy of such notice in his office for the same period. If the notice is published in a daily paper, it shall be published in the Wednesday issue for

nine consecutive weeks; if weekly, in nine consecutive issues; if semi-weekly or tri-weekly, in the issue of the same day of each week for nine consecutive weeks. In all cases the first day of issues shall be excluded in estimating the period of 60 days.

[Circ. 1612, 11 F.R. 1820]

§ 185.59 *Contents of published notice.* The notices published and posted as required by the preceding section must embrace all the data given in the notice posted upon the claim. In addition to such data the published notice must further indicate the locus of the claim by giving the connecting line, as shown by the field notes and plat, between a corner of the claim and a United States mineral monument or a corner of the public survey, and thence the boundaries of the claim by courses and distances,

§ 185.60 *Manager to designate newspaper.* The manager shall have the notice of application for patent published in a paper of established character and general circulation, to be by him designated as being the newspaper published nearest the land.

§ 185.61 *Proof by applicant of publication and posting.* After the 60-day period of newspaper publication has expired, the claimant will furnish from the office of publication a sworn statement that the notice was published for the statutory period, giving the first and last day of such publication, and his own statement showing that the plat and notice aforesaid remained conspicuously posted upon the claim sought to be patented during said 60-day publication, giving the dates.

§ 185.62 *Payment of purchase price and statement of charges and fees.* Upon the filing of the statement required by the preceding section, the manager will, if no adverse claim was filed in his office during the period of publication, and no other objection appears, permit the claimant to pay for the land to which he is entitled at the rate of \$5 for each acre and \$5 for each fractional part of an acre, except as otherwise provided by law, issuing the usual receipt therefor. The claimant will also make a statement of all charges and fees paid by him for publication and surveys, together with all fees and money paid the manager of the land office, after which the complete record will be forwarded to the Director of the Bureau of Land Man-

agement and a patent issued thereon if found regular.

§ 185.63 *Trustee to disclose nature of trust.* Any party applying for patent as trustee must disclose fully the nature of the trust and the name of the cestui que trust; and such trustee, as well as the beneficiaries, must furnish satisfactory proof of citizenship; and the names of beneficiaries, as well as that of the trustee, must be inserted in the final certificate of entry.

§ 185.64 *Allowance of entry; transfers subsequent to application not recognized.* No entry will be allowed until the manager has satisfied himself, by careful examination, that proper proofs have been filed upon the points indicated in the law and official regulations." Transfers made subsequent to the filing of the application for patent will not be considered, but entry will be allowed and patent issued in all cases in the name of the applicant for patent, the title conveyed by the patent, of course, in each instance inuring to the transferee of such applicant where a transfer has been made pending the application for patent.

§ 185.65 *Failure to prosecute application with diligence.* The failure of an applicant for patent to a mining claim to prosecute his application to completion, by filing the necessary proofs and making payment for the land, within a reasonable time after the expiration of the period of publication of notice of the application, or after the termination of adverse proceedings in the courts, constitutes a waiver by the applicant of all rights obtained by the earlier proceedings upon the application.

§ 185.66 *Resumption of patent proceedings after suspension due to adverse claim or protest.* The proceedings necessary to the completion of an application for patent to a mining claim, against which an adverse claim or protest has been filed, if taken by the applicant at the first opportunity afforded therefor under the law and departmental practice, will be as effective as if taken at the date when, but for the adverse claim or protest, the proceedings on the application could have been completed.

"If the proof is found regular, certificate should issue even though a protest may have been filed but the claimant should be advised that patent will be withheld by the Bureau of Land Management pending a report by the regional administrator upon the bona fides of the claim.

MILL SITES

§ 185.67 *Application for patent.* (a) Land entered as a mill site must be shown to be nonmineral. Mill sites are simply auxiliary to the working of mineral claims. Section 2337 of the Revised Statutes (30 U. S. C. 42) provides for the patenting of mill sites.

(b) To avail themselves of this provision of law, parties holding the possessory right to a vein or lode claim, and to a piece of nonmineral land not contiguous thereto for mining or milling purposes, not exceeding the quantity allowed for such purpose by section 2337, or prior laws, under which the land was appropriated, the proprietors of such vein or lode may file in the proper land office their application for a patent, which application, together with the plat and field notes, may include, embrace, and describe, in addition to the vein or lode claim, such noncontiguous mill site, and after due proceedings as to notice, etc., a patent will be issued conveying the same as one claim. The owner of a patented lode may, by an independent application, secure a mill site, if good faith is manifest in its use or occupation in connection with the lode and no adverse claim exists.

§ 185.68 *Mill sites applied for in conjunction with a lode claim.* Where the original survey includes a lode claim and also a mill site the lode claim should be described in the plat and field notes as "Sur. No. 37, A," and the mill site as "Sur. No. 37, B," or whatever may be its appropriate numerical designation; the course and distance from a corner of the mill site to a corner of the lode claim to be invariably given in such plat and field notes, and a copy of the plat and notice of application for patent must be conspicuously posted upon the mill site as well as upon the vein or lode claim for the statutory period of 60 days. In making the entry no separate receipt or certificate need be issued for the mill site, but the whole area of both lode and mill site will be embraced in one entry, the price being \$5 for each acre and fractional part of an acre embraced by such lode and mill site claim.

§ 185.69 *Mill sites for quartz mills or reduction works.* In case the owner of a quartz mill or reduction works is not the owner or claimant of a vein or lode claim the law permits him to make application therefor in the same manner prescribed for mining claims, and after due notice and proceedings, in the absence of a valid adverse filing, to enter and receive

a patent for his mill site at the price named in the preceding section.

§ 185.70 *Proof of nonmineral character.* In every case there must be satisfactory proof that the land claimed as a mill site is not mineral in character, which proof may, where the matter is unquestioned, consist of the statement of two or more persons capable, from acquaintance with the land to testify understandingly.

PLACERS

§ 185.71 *Application for patent.* (a) The proceedings to obtain patents for placer claims, including all forms of mineral deposits excepting veins of quartz or other rock in place, are similar to the proceedings prescribed for obtaining patents for vein or lode claims; but where a placer claim shall be upon surveyed lands, and conforms to legal subdivisions, no further survey or plat will be required. Where placer claims cannot be conformed to legal subdivisions, survey and plat shall be made as on unsurveyed lands.

(b) Careful attention by applicants and managers to the proceedings mentioned will enable them to act understandingly and make such slight modifications in the notice, or otherwise, as may be necessary in view of the different nature of the two classes of claims; the price of placer claims being fixed, however, at \$2.50 per acre or fractional part of an acre.

CROSS REFERENCE: For patents, generally, see Part 108 of this chapter.

§ 185.72 *Proof of improvements for patent.* The proof of improvements must show their value to be not less than \$500 and that they were made by the applicant for patent or his grantors. This proof should consist of the statement of two or more disinterested witnesses.

§ 185.73 *Data to be filed in support of application.* (a) In placer applications, in addition to the recitals necessary in and to both vein or lode and placer applications, the placer application should contain, in detail, such data as will support the claim that the land applied for is placer ground containing valuable mineral deposits not in vein or lode formation and that title is sought not to control water courses or to obtain valuable timber but in good faith because of the mineral therein. This statement, of course, must depend upon the character of the deposit and the natural features

of the ground, but the following details should be covered as fully as possible: If the claim be for a deposit of placer gold, there must be stated the yield per pan, or cubic yard, as shown by prospecting and development work, distance to bedrock, formation and extent of the deposit, and all other facts upon which he bases his allegation that the claim is valuable for its deposits of placer gold. If it be a building stone or other deposit than gold claimed under the placer laws, he must describe fully the kind, nature, and extent of the deposit, stating the reasons why same is by him regarded as a valuable mineral claim. He will also be required to describe fully the natural features of the claim; streams, if any, must be fully described as to their course, amount of water carried, fall within the claim; and he must state kind and amount of timber and other vegetation thereon and adaptability to mining or other uses.

(b) If the claim be all placer ground, that fact must be stated in the application and corroborated by accompanying proofs; if of mixed placers and lodes, it should be so set out, with a description of all known lodes situated within the boundaries of the claim. A specific declaration, such as is required by section 2333, Revised Statutes (30 U. S. C. 37) must be furnished as to each lode intended to be claimed. All other known lodes are, by the silence of the applicant, excluded by law from all claim by him, of whatsoever nature, possessory or otherwise.

(c) While these data are required as a part of the mineral surveyor's report in case of placers taken by special survey, it is proper that the application for patent incorporate these facts.

(d) Inasmuch as in case of claims taken by legal subdivisions, no report by a mineral surveyor is required, the claimant, in his application in addition to the data above required, should describe in detail the shafts, cuts, tunnels, or other workings claimed as improvements, giving their dimensions, value, and the course and distance thereof to the nearest corner of the public surveys.

(e) The statement as to the description and value of the improvements must be corroborated by the statements of two disinterested witnesses.²⁰

²⁰ The proof showing must be made in duplicate. See 51 L. D. 265 and 52 L. D. 190.

(f) Applications awaiting entry, whether published or not, must be made to conform to this part, with respect to proof as to the character of the land. Entries already made will be suspended for such additional proofs as may be deemed necessary in each case.

(g) Managers are instructed that if the proofs submitted in placer applications under this section are not satisfactory as showing the land as a whole to be placer in character, or if the claims impinge upon or embrace water courses or bodies of water, and thus raise a doubt as to the bona fides of the location and application, or the character and extent of the deposit claimed thereunder, to call for further evidence, or if deemed necessary, request the specific attention of the regional administrator thereto in connection with the usual notification to him and suspend further action on the application until a report thereon is received from that officer.

§ 185.74 *Applications for placers containing known lodes.* Applicants for patent to a placer claim, who are also in possession of a known vein or lode included therein, must state in their application that the placer includes such vein or lode. The published and posted notices must also include such statement. If veins or lodes lying within a placer location are owned by other parties, the fact should be distinctly stated in the application for patent and in all the notices. But in all cases whether the lode is claimed or excluded, it must be surveyed and marked upon the plat, the field notes and plat giving the area of the lode claim or claims and the area of the placer separately. An application which omits to claim such known vein or lode must be construed as a conclusive declaration that the applicant has no right of possession to the vein or lode. Where there is no known lode or vein, the fact must appear by the statement of two or more witnesses.

SUBPART E—GENERAL

AUTHORITY: §§ 185.75 to 185.97 Issued under R. S. 2478; 43 U. S. C. 1201.

SOURCE: §§ 185.75 to 185.97 contained in Circular 430, Apr. 11, 1922, except as noted following sections affected. For editorial changes not otherwise indicated, see item 3 of Note following table of contents of chapter.

CITIZENSHIP

§ 185.75 *Citizenship of corporations and of associations acting through agents.* The proof necessary to establish the citizenship of applicants for mining

patents must be made in the following manner: In case of an incorporated company, a certified copy of its charter or certificate of incorporation must be filed. In case of an association of persons unincorporated, the statement of their duly authorized agent, made upon his own knowledge or upon information and belief, setting forth the residence of each person forming such association, must be submitted. This statement must be accompanied by a power of attorney from the parties forming such association, authorizing the person who makes the citizenship showing to act for them in the matter of their application for patent.

§ 185.76 *Citizenship of individuals.* (a) In case of an individual or an association of individuals who do not appear by their duly authorized agent, the statement of each applicant, showing whether he is a native or naturalized citizen, when and where born, and his residence, will be required.

(b) In case an applicant has declared his intention to become a citizen or has been naturalized, his statement must show the date, place, and the court before which he declared his intention, or from which his certificate of citizenship issued, and present residence.

POSSESSORY RIGHT

§ 185.78 *Right by occupancy.* (a) The provisions of section 2332, Revised Statutes (30 U. S. C. 38), greatly lessen the burden of proof, more especially in the case of old claims located many years since, the records of which, in many cases, have been destroyed by fire, or lost in other ways during the lapse of time, but concerning the possessory right to which all controversy or litigation has long been settled.

(b) When an applicant desires to make his proof of possessory right in accordance with this provision of law, he will not be required to produce evidence of location, copies of conveyances, or abstracts of title, as in other cases, but will be required to furnish a duly certified copy of the statute of limitation of mining claims for the State or Territory, together with his statement giving a clear and succinct narration of the facts as to the origin of his title, and likewise as to the continuation of his possession of the mining ground covered by his application; the area thereof; the nature and extent of the mining that has been done thereon; whether there has been any opposition to his possession, or litigation

with regard to his claim, and if so, when the same ceased; whether such cessation was caused by compromise or by judicial decree, and any additional facts within the claimant's knowledge having a direct bearing upon his possession and bona fides which he may desire to submit in support of his claim.

§ 185.79 *Certificate of court required.* There should likewise be filed a certificate, under seal of the court having jurisdiction of mining cases within the judicial district embracing the claim, that no suit or action of any character whatever involving the right of possession to any portion of the claim applied for is pending, and that there has been no litigation before said court affecting the title to said claim or any part thereof for a period equal to the time fixed by the statute of limitations for mining claims in the State or Territory as aforesaid other than that which has been finally decided in favor of the claimant.

§ 185.80 *Corroborative proof required.* The claimant should support his narrative of facts relative to his possession, occupancy, and improvements by corroborative testimony of any disinterested person or persons of credibility who may be cognizant of the facts in the case and are capable of testifying understandingly in the premises.

ADVERSE CLAIMS

§ 185.81 *Filing of claim.* (a) An adverse claim must be filed with the manager of the land office where the application for patent is filed or with the manager of the district in which the land is situated at the time of filing the adverse claim. The claim may be filed by the adverse claimant, or by his duly authorized agent or attorney in fact cognizant of the facts stated.

(b) Where an agent or attorney in fact files the adverse claim he must furnish proof that he is such agent or attorney.

(c) The agent or attorney in fact must sign the statement of the adverse claim within the land district where the claim is situated, stating that it was so signed.

§ 185.82 *Statement of claim.* (a) The adverse claim must fully set forth the nature and extent of the interference or conflict; whether the adverse party claims as a purchaser for valuable consideration or as a locator. If the former, a certified copy of the original location, the original conveyance, a duly certified

copy thereof, or an abstract of title from the office of the proper recorder should be furnished, or if the transaction was a merely verbal one he will narrate the circumstances attending the purchase, the date thereof, and the amount paid; which facts should be supported by the statement of one or more witnesses, if any were present at the time, and if he claims as a locator he must file a duly certified copy of the location from the office of the proper recorder.

(b) In order that the "boundaries" and "extent" of the claim may be shown, it will be incumbent upon the adverse claimant to file a plat showing his entire claim, its relative situation or position with the one against which he claims, and the extent of the conflict: Provided, however, That if the application for patent describes the claim by legal subdivisions, the adverse claimant, if also claiming by legal subdivisions, may describe his adverse claim in the same manner without further survey or plat. If the claim is not described by legal subdivisions it will generally be more satisfactory if the plat thereof is made from an actual survey by a mineral surveyor and its correctness officially certified thereon by him.

§ 185.83 Action by manager. Upon the adverse claim being filed within the 60-day period of publication, the manager will immediately give notice in writing to the parties that such adverse claim has been filed, informing them that the party who filed the adverse claim will be required within 30 days from the date of such filing to commence proceedings in a court of competent jurisdiction to determine the question of right of possession, and to prosecute the same with reasonable diligence to final judgment, and that, should such adverse claimant fail to do so, his adverse claim will be considered waived and the application for patent be allowed to proceed upon its merits.

§ 185.84 Patent proceedings stayed when adverse claim is filed; exception. When an adverse claim is filed as aforesaid, the manager will endorse upon the same the precise date of filing and preserve a record of the date of notifications issued thereon; and thereafter all proceedings on the application for patent will be stayed with the exception of the completion of the publication and posting of notices and plat and the filing of the necessary proof thereof, until the controversy shall have been finally adjudicated in court or the adverse claim waived or withdrawn.

§ 185.85 Termination of adverse suit.

(a) Where an adverse claim has been filed and suit thereon commenced within the statutory period and final judgment rendered determining the right of possession, it will not be sufficient to file with the manager a certificate of the clerk of the court setting forth the facts as to such judgment, but the successful party must, before he is allowed to make entry, file a certified copy of the judgment roll, together with the other evidence required by section 2326, Revised Statutes (30 U. S. C. 30), and a certificate of the clerk of the court under the seal of the court showing, in accord with the record facts of the case, that the judgment mentioned and described in the judgment roll aforesaid is a final judgment; that the time for appeal therefrom has, under the law, expired, and that no such appeal has been filed, or that the defeated party has waived his right to appeal. Other evidence showing such waiver or an abandonment of the litigation may be filed.

(b) Where such suit has been dismissed, a certificate of the clerk of the court to that effect or a certified copy of the order of dismissal will be sufficient.

(c) After an adverse claim has been filed and suit commenced, a relinquishment or other evidence of abandonment of the adverse claim will not be accepted, but the case must be terminated and proof thereof furnished as required by the last two paragraphs.

§ 185.86 Certificate required when no suit commenced. Where an adverse claim has been filed but no suit commenced against the applicant for patent within the statutory period, a certificate to that effect by the clerk of the State court having jurisdiction in the case, and also by the clerk of the district court of the United States for the district in which the claim is situated, will be required.

FEES

§ 185.87 Fees of managers. The fee payable to the manager for filing and acting upon applications for mineral-land patents is \$10, to be paid by the applicant for patent at the time of filing, and the like sum is payable by an adverse claimant at the time of filing his adverse claim.

CHARGES FOR NEWSPAPER PUBLICATION

§ 185.88 Charges not to exceed legal rates. (a) The charge for the publication of notice of application for patent in a mining case in all districts, exclusive of Alaska, shall not exceed the legal rates

allowed by the laws of the several States for the publication of legal notices wherein the notice is published, and in no case shall the charge exceed \$7.50 for each 10 lines of space occupied. Such charge shall be accepted as full payment for the publication for the entire period required by law.

(b) It is expected that these notices shall not be so abbreviated as to curtail the description essential to a perfect notice, and on the other hand that they shall not be of unnecessary length. The printed matter must be set solid without paragraphing or any display in the heading and shall be in the usual body type used in legal notices. If other type is used, no allowance will be made for additional space on that account. The number of solid lines only used in advertising by actual count will be allowed. All abbreviations and copy must be strictly followed. The following is a sample of advertisement set up in accordance with Government requirements and contains all the essential data necessary for publication:

M. A. No. 04421, U. S. Land Office, Elko, Nevada, October 3, 1921. Notice is hereby given that the Jarbidge Buhl Mining Company by W. H. Hudson, attorney in fact, of Jarbidge, Nevada, has made application for patent to the Altitude, Altitude No. 1, Altitude No. 3, and Altitude Annex, lode mining claims, Survey No. 4470, in unsurveyed T. 46 N., R. 58 E., M. D. B. and M., in the Jarbidge mining district, Elko County, Nevada, described as follows: Beginning at corner No. 1, Altitude No. 3, whence the quarter corner of the south boundary of sec. 34, T. 46 N., R. 58 E., M. D. B. and M., bears south 41°54' west 7285.63 feet, thence north 20°14' west 1500 feet to corner No. 2 of said lode; thence north 69°46' east 569 feet to corner No. 3 of said lode; thence south 20°14' east 417.5 feet to corner 2, Altitude No. 1; thence north 69°46' east 1606.1 feet to corner No. 3, Altitude lode; thence south 20°14' east 1500 feet, to corner No. 4 of said lode; thence south 69°46' west 1606.1 feet, to corner No. 1, Altitude No. 1 lode; thence north 20°14' west 417.5 feet to corner No. 4, Altitude No. 3; thence south 69°46' west 569 feet to point of beginning. There are no adjoining or conflicting claims. The location notices are recorded in Book 17, pages 373 and 374, and in Book 15, pages 52 and 53, mining locations, Elko County, Nevada, John E. Robbins, Manager.

(c) For the publication of citations in contests or hearings, involving the character of lands, the charges may not exceed the rates provided for similar notices by the law of the State, and shall not exceed \$12 for five publications in a weekly newspaper, or \$15 for publication in a daily newspaper for 30 days. Such

charge shall be accepted as full payment for all the matter so published and for the full period required.

[Circ. 943, June 18, 1934, as amended by Circ. 1612, 11 F. R. 1820]

PROTESTS, CONTESTS, CONFLICTS, AND SEGREGATIONS

§ 185.89 Protest against mineral applications. At any time prior to the issuance of patent, protest may be filed against the patenting of the claim as applied for, upon any ground tending to show that the applicant has failed to comply with the law in any matter essential to a valid entry under the patent proceedings. Such protest cannot, however, be made the means of preserving a surface conflict lost by failure to adverse or lost by the judgment of the court in an adverse suit. One holding a present joint interest in a mineral location included in an application for patent who is excluded from the application, so that his interest would not be protected by the issue of patent thereon, may protest against the issuance of a patent as applied for, setting forth in such protest the nature and extent of his interest in such location, and such a protestant will be deemed a party in interest entitled to appeal. This results from the holding that a co-owner excluded from an application for patent does not have an "adverse" claim within the meaning of sections 2325 and 2326 of the Revised Statutes. (30 U. S. C. 29, 30). (See *Turner v. Sawyer*, 150 U. S. 578-586, 37 L. ed. 1189-1191.)

§ 185.90 Procedure in contest cases. The Rules of Practice, Part 221 of this chapter, in cases before the United States district land offices, the Bureau of Land Management, and the Department of the Interior will, so far as applicable, govern in all cases and proceedings arising in contests and hearings to determine the character of lands.

§ 185.91 Presumption as to land returned as mineral. Public land returned upon the survey records as mineral shall be withheld from entry as agricultural land until the presumption arising from such a return shall be overcome.

§ 185.92 Procedure to dispute record character of land. (a) When lands returned as mineral are sought to be entered as agricultural under laws which require the submission of final proof after

due notice by publication and posting, the filing of the proper nonmineral statement in the absence of allegations that the land is mineral will be deemed sufficient as a preliminary requirement. A satisfactory showing as to character of land must be made when final proof is submitted.

(b) In case of application to enter, locate, or select such lands as agricultural, under laws in which the submission of final proof after due publication and posting is not required, notice thereof must first be given by publication for 60 days and posting in the local office during the same period, and affirmative proof as to the character of the land submitted. In the absence of allegations that the land is mineral, and upon compliance with this requirement, the entry, location, or selection will be allowed, if otherwise regular.

(c) Where as against the claimed right to enter such lands as agricultural it is alleged that the same are mineral, or are applied for as mineral lands, the proceedings in this class of cases will be in the nature of a contest, and the practice will be governed by the rules in force in contest cases.

§ 185.93 Testimony at hearings to determine character of lands. (a) At hearings to determine the character of lands the claimants and witnesses will be thoroughly examined with regard to the character of the land; whether the same has been thoroughly prospected; whether or not there exists within the tract or tracts claimed any lode or vein of quartz or other rock in place bearing gold, silver, cinnabar, lead, tin, or copper, or other valuable deposit which has ever been claimed, located, recorded, or worked; whether such work is entirely abandoned, or whether occasionally resumed; if such lode does exist, by whom claimed, under what designation, and in which subdivision of the land it lies; whether any placer mine or mines exist upon the land; if so, what is the character thereof, whether of the shallow-surface description, or of the deep cement, blue lead, or gravel deposits; to what extent mining is carried on when water can be obtained, and what the facilities are for obtaining water for mining purposes; upon what particular 10-acre subdivisions mining has been done, and at what time the land was abandoned for mining purposes, if abandoned at all. In every case, where practicable, an adequate quantity or

number of representative samples of the alleged mineral-bearing matter or material should be offered in evidence, with proper identification, to be considered in connection with the record, with which they will be transmitted upon each appeal that may be taken. Testimony may be submitted as to the geological formation and development of mineral on adjoining or adjacent lands and their relevancy.

(b) The testimony should also show the agricultural capacities of the land, what kind of crops are raised thereon, the value thereof; the number of acres actually cultivated for crops of cereals or vegetables, and within which particular 10-acre subdivision such crops are raised; also which of these subdivisions embrace the improvements, giving in detail the extent and value of the improvements, such as house, barn, vineyard, orchard, fencing, etc., and mining improvements.

(c) The testimony should be as full and complete as possible; and in addition to the leading points indicated above, where an attempt is made to prove the mineral character of lands which have been entered under the agricultural laws, it should show at what date, if at all, valuable deposits of minerals were first known to exist on the lands.

§ 185.94 Segregation of mineral from non-mineral land. Where a survey is necessary to set apart mineral from non-mineral land, the appropriate regional administrator will have special instructions prepared outlining the procedure to be followed in the required survey. The survey shall not be begun until such special instructions have been approved by the Director, Bureau of Land Management, which approval will constitute formal authorization therefor. The survey will be executed at the expense of the United States. Upon acceptance of the survey by the Director, the triplicate copy of the plat thereof will be filed in the proper land office as a basis for the disposal of the non-mineral land shown thereon. The land office will, in all cases, serve notice on the mineral claimants of

the issuance of the authority for the survey.²¹

(R. S. 2478; 43 U. S. C. 1201)

[Circular No. 1767 SEPTEMBER 22, 1950.]

§ 185.95 Effect of decision that land is mineral. The fact that a certain tract of land is decided upon testimony to be mineral in character is by no means equivalent to an award of the land to a miner. In order to secure a patent for such land, he must proceed as in other cases, in accordance with this part.

§ 185.96 Report of approval of mineral survey. Promptly upon the approval of a mineral survey, the office cadastral engineer will advise both the Bureau of Land Management and the appropriate district land office, by letter (Form 4-286), of the date of approval, number of the survey, name and area of the claim, name and survey number of each approved mineral survey with which actually in conflict, name and address of the applicant for survey, and name of the mineral surveyor who made the survey; and will also briefly describe therein the locus of the claim, specifying each legal subdivision or portion thereof, when upon surveyed lands, covered in whole or in part by the survey; but no segregation of any such claim upon the official township-survey records will be made until mineral entry has been made and approved for patent, unless otherwise directed by the Bureau of Land Management.

§ 185.97 Non-mineral entry of residue of subdivisions invaded by mining claims. (a) The manager will accept and approve any application (if otherwise regular), to make a non-mineral entry of the residue of any original lot or legal subdivision which is invaded by mining claims if the tract has already been lotted to exclude such claims. If not so lotted, and if the original lot or legal subdivision is invaded by patented mining claims, or by mining claims covered by pending applications for patent which the non-mineral applicant does not desire to contest, or by approved mining claims of established mineral character, the manager will accept and approve the application (if otherwise regular), exclusive of the conflict with the mining claims. Before authorizing publication the manager will advise the regional administrator as to the need for a plat to segregate the mineral from the non-mineral land. If no objection appears, the regional administrator will direct the regional chief, Division of Cadastral Engineering, to prepare the necessary

supplemental plat of the section or sections involved to designate the non-mineral portion of each original lot or subdivision by appropriate lot number and area, specifying the particular mining claims or portions thereof which should be segregated.

(b) The manager will allow no non-mineral application for any portion of an original lot or 40-acre legal subdivision, where the tract has not been lotted to show the reduced area by reason of approved surveys of mining claims for which applications for patent have not been filed, until the non-mineral applicant submits a satisfactory showing that such surveyed claims are in fact mineral in character. Applications to have lands which are asserted to be mineral, or mining locations, segregated by survey with a view to the non-mineral appropriation of the remainder, will be made to the manager of the land office. Such applications must be supported by a written statement of the party in interest, duly corroborated by two or more disinterested persons, or by such other or further evidence as may be required, that the land sought to be segregated as mineral is in fact mineral in character.

(R. S. 2478; 43 U. S. C. 1201)

[Circ. 430, Apr. 11, 1922, as amended by Circ. 1337, Oct. 5, 1934 and

Circular No. 1767 SEPTEMBER 22, 1950.]

TEMPORARY DEFERMENT OF ASSESSMENT
WORK UNDER CERTAIN CONDITIONS

AUTHORITY: §§ 185.98 to 185.103, issued under secs. 1-5, Pub. Law 115, 81st Cong.

Source: Secs. 185.98 to 185.103 contained in Circular 1747, February 14, 1950.

§ 185.98 Statutory authority. The act of June 21, 1949 (Pub. Law 115, 81st Cong.), provides for the temporary deferment in certain unavoidable contingencies of the performance of annual assessment work on mining claims held by location in the United States. The relief under this act is in addition to any other relief available under any other act of Congress with respect to the suspension of annual assessment work on mining claims.

§ 185.99 Conditions under which deferment may be granted. The deferment may be granted where any mining

claim or group of claims in the United States is surrounded by lands over which a right-of-way for the performance of assessment work has been denied or is in litigation or is in the process of acquisition under State law or where other legal impediments exist which affect the right of the claimant to enter upon the surface of such claim or group of claims or to gain access to the boundaries thereof.

§ 185.100 Filing of petition for deferment, contents. (a) In order to obtain temporary deferment, the claimant must file with the manager of the land office for the district in which the lands are situated or with the regional administrator for the State if there is no land office in the State, a petition in duplicate requesting such deferment. No particular form of petition is required, but the applicant must attach to one copy thereof a copy of the notice to the public required by the act which shows that it has been filed or recorded in the office in which the notices or certificates of location were filed or recorded. The petition and duplicate should be signed by at least one of the owners of each of the locations involved, shall give the names of the claims, dates of location, and the date of the beginning of the one year period for which deferment is requested.

(b) If the petition is based upon the denial of a right-of-way, it must state the nature and ownership of the land or claim thereto over which it is necessary to obtain a right-of-way in order to reach the surrounded claims, and the land description thereof by legal subdivisions if the land is surveyed, and give full details as to why present use of the right-of-way is denied or prevented and as to the steps which have been taken to acquire the right to use it. The petition should state whether any other right-of-way is available and if so, give reasons why it is not feasible or desirable to use that right-of-way.

(c) If the petition is based on other legal impediments, they must be set out and their effect described in detail.

§ 185.101 Notice of action on petition to be recorded. The claimant must file or record, in the office in which he filed or recorded his notice of petition,

²¹ Where, in stock-raising homestead entries, it has been satisfactorily established that there are existent prior unpatented mining claims, the segregation of the latter is not strictly a segregation of mineral from non-mineral land, but rather the procedure adopted to define the boundaries of and provide a legal description for that part of the homestead entry which is not within the segregated mining claims.

a copy of the order or decision disposing of the petition.

§ 185.102 Period for which deferment may be granted. If the showing made is satisfactory, the authorized officer of the Bureau of Land Management will grant a deferment for an initial period not exceeding one year. The period shall begin on the date requested in the petition unless the approval sets a different date. Upon petition, the one year period may be renewed for another year if justifiable conditions exist. If the conditions justifying deferment are removed prior to the specified termination date of the deferment period, the deferment shall automatically be ended as of such earlier date.

§ 185.103 When deferred assessment work is to be done. All deferred assessment work may be begun at any time after the termination of the deferment but must be completed not later than the end of the assessment year commencing after the removal or cessation of the causes for the deferment or the expiration of any deferments granted under the act and shall be in addition to the annual assessment work required by law for such year.

[Circular 1747 February 14, 1950.]

Reprint, February 1, 1951, of Circular No. 430, April 11, 1922, as amended and extended by Circular No. 943, June 18, 1934; Circular No. 1189, May 4, 1929; Circular No. 1275, June 22, 1932; Circular No. 1278, March 12, 1935; Circular No. 1298, May 4, 1933; Circular No. 1337, October 5, 1934; Circular No. 1347, November 13, 1937; Circular No. 1456, March 3, 1939; Circular No. 1502, January 20, 1942; Circular No. 1529, May 17, 1933; Circular No. 1612, February 5, 1946; Circular No. 1658, October 13, 1947; Circular No. 1681, July 27, 1948; Circular No. 1747, February 14, 1950, and, Circular No. 1767, September 22, 1950.

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