and such person or company shall not be required to perform work on the surface of said lode or lodes in order to hold the same as required by this section. On all such valid claims the annual period ending December 31, 1921, shall continue to 12 o'clock meridian July 1, 1922.
(R.S. §2324; Feb. 11, 1875, ch. 41, 18 Stat. 315; Jan. 22, 1880, ch. 9, §2, 21 Stat. 61; Aug. 24, 1921, ch. 84, 42 Stat. 186; Pub. L. 85-736, §1, Aug. 23, 1958, 72 Stat. 829; Pub. L. 103-66, title X, §10105(b), Aug. 10, 1993, 107 Stat. 406; Pub. L. 110-161, div. F, title I, (1), Dec. 26, 2007, 121 Stat. 2101.)

## Codification

R.S. § 2324 derived from act May 10, 1872, ch. 152, §5, 17 Stat. 92.
Pub. L. 110-161, which directed the amendment of section 28 of title 30, United States Code, "in section 28 ", was executed by making the amendment to R.S. §2324, which is classified to this section, to reflect the probable intent of Congress. See 2007 Amendment note below.

## AmENDMENTS

2007-Pub. L. 110-161 substituted "shall commence at 12:01 ante meridian on the first day of September" for "shall commence at 12 o'clock meridian on the 1st day of September'". See Codification note above.
1993-Pub. L. 103-66 inserted "that is granted a waiver under section 28 f of this title," after "On each claim located after the 10th day of May 1872,"
1958-Pub. L. 85-736 changed period for doing annual assessment work on unpatented mineral claims, substituting '1st day of September" for "1st day of July".

## Admission of Alaska as State

Admission of Alaska into the Union was accomplished Jan. 3, 1959, on issuance of Proc. No. 3269, Jan. 3, 1959, 24 F.R. 81, 73 Stat. c16, as required by sections 1 and 8(c) of Pub. L. 85-508, July 7, 1958, 72 Stat. 339, set out as notes preceding section 21 of Title 48, Territories and Insular Possessions.

Assessment Work Years, 1957-58 and 1958-59
Pub. L. 85-736, §2, Aug. 23, 1958, 72 Stat. 829, provided that the period commencing in 1957 for the performance of annual assessment work under this section shall end at 12 o'clock meridian on the 1st day of July 1958, and the period commencing in 1958 for the performance of such annual assessment work shall commence at 12 o'clock meridian on the 1st day of July 1958, and shall continue to 12 o'clock meridian on Sept. 1, 1959.

## § 28-1. Inclusion of certain surveys in labor requirements of mining claims; conditions and restrictions

The term "labor", as used in the third sentence of section 28 of this title, shall include, without being limited to, geological, geochemical and geophysical surveys conducted by qualified experts and verified by a detailed report filed in the county office in which the claim is located which sets forth fully (a) the location of the work performed in relation to the point of discovery and boundaries of the claim, (b) the nature, extent, and cost thereof, (c) the basic findings therefrom, and (d) the name, address, and professional background of the person or persons conducting the work. Such surveys, however, may not be applied as labor for more than two consecutive years or for more than a total of five years on any one mining claim, and each such survey shall be nonrepetitive of any previous survey on the same claim.
(Pub. L. 85-876, §1, Sept. 2, 1958, 72 Stat. 1701.)

## § 28-2. Definitions

As used in section $28-1$ of this title,
(a) The term "geological surveys" means surveys on the ground for mineral deposits by the proper application of the principles and techniques of the science of geology as they relate to the search for and discovery of mineral deposits;
(b) The term "geochemical surveys" means surveys on the ground for mineral deposits by the proper application of the principles and techniques of the science of chemistry as they relate to the search for and discovery of mineral deposits;
(c) The term "geophysical surveys" means surveys on the ground for mineral deposits through the employment of generally recognized equipment and methods for measuring physical differences between rock types or discontinuities in geological formations;
(d) The term "qualified expert" means an individual qualified by education or experience to conduct geological, geochemical or geophysical surveys, as the case may be.
(Pub. L. 85-876, §2, Sept. 2, 1958, 72 Stat. 1701.)

## § 28a. Omitted

## Codification

Section, act June 29, 1950, ch. 404, 64 Stat. 275, provided for extension of time of annual assessment work, on mining claims in the United States, including Alaska, for period commencing July 1, 1949, until 12 o'clock noon Oct. 1, 1950, and also provided for commencement of assessment work or improvements required for year ending 12 o'clock noon July 1, 1951, immediately following 12 o'clock noon July 1, 1950. See sections 28 b to 28 e of this title.

## § 28b. Annual assessment work on mining claims; temporary deferment; conditions

The performance of not less than $\$ 100$ worth of labor or the making of improvements aggregating such amount, which labor or improvements are required under the provisions of section 28 of this title to be made during each year, may be deferred by the Secretary of the Interior as to any mining claim or group of claims in the United States upon the submission by the claimant of evidence satisfactory to the Secretary that such mining claim or group of claims is surrounded by lands over which a right-of-way for the performance of such assessment work has been denied or is in litigation or is in the process of acquisition under State law or that 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.
(June 21, 1949, ch. 232, §1, 63 Stat. 214.)

## § 28c. Length and termination of deferment

The period for which said deferment may be granted shall end when the conditions justifying deferment have been removed: Provided, That the initial period shall not exceed one year but may be renewed for a further period of one year if justifiable conditions exist: Provided further, That the relief available under sections 28 b to

