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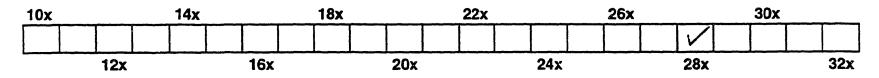
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2d Session, 5th Parliament, 19 Victoriæ, 1856.

BILL.

An Act to make further provision for the Geological Survey of this Province.

Received and read first time, Wednesday, 30th April, 1856.

Second reading, Friday, 2nd May, 1856.

Hon. Mr. Atty. Genl. MACDONALD.

1856.

No. 246.

An Act to make further provision for the Geological Survey of this Province.

WHEREAS by an Act of the eighth year of Her Majesty's Preamble. Reign, chaptered sixteen, the sum of two thousand pounds annually, for five years, was appropriated for making a Geological Survey of this Province, and by an Act of the thirteenth and fourteenth years of Her Majesty's Reign, chapter 5 twelve, the said Act was revived and furthur extended for five years : And whereas the said appropriation has been found insufficient to carry on the Survey in an effectual manner, and it is desirable to make such an increase to the establishment as will hasten the completion of the undertaking and enlarge its 10 usefulness : Therefore, Her Majesty, by and with the advice and consent of the Legislative Council and Assembly of Canada, enacts as follows :

1. Out of the unappropriated public moneys of the Province, Appropriation a sum not exceeding five thousand pounds shall be annually for continuing 15 applied, for a term not exceeding five years from the passing the Survey. of this Act, to defray the expenses of the Geological Survey or any arrears of expenditure already incurred, which sum shall be paid at such times and in such manner as the Governor in Council may direct, subject to the provisions hereinafter made.

II. It shall be lawful for the Governor in Council to employ Governor may 20 a suitable number of competent persons to complete the Geolo- employ proper gical Survey of this Province, and to direct the publication of complete the such maps and drawings as may be deemed necessary to illus- Survey. trate the same; to establish a Geological Museum at some Geological

25 convenient place, which shall be open at all seasonable hours Museum, dc., to the public, and which shall be furnished with such books to be establishand instruments as may be necessary for the illustration of the ed. science and the prosecution of the Survey, and to order from time to time the distribution of the publications relative to the Survey and of duplicate specimens, to scientific institutions in 30 this Province and other countries.

III. And further to promote the collection of geological in- Candidates for formation, all persons who, after the first day of January, one admission as thousand eight hundred and fifty-seven, may apply to be admitted Land Surveyas Provincial Land Surveyors, shall be examined in the rudi- ors to be exa-35 ments of Geology; and the Director of the Geological Survey mined in the shall, with that object, be a member of the two Boards of Geology. Examiners constituted by the Act of the fourteenth and fifteenth years of Her Majesty's Reign, intituled, An Act to amend the Act concerning Land Surveyors.

Fixed points of reference for latitude, longitude and level to be established. IV. For the purpose of attaining an accurate basis from which the geological and topographical features of the country may be ascertained, and for the purpose of connecting together local and partial surveys, it shall be the duty of the Director of the Geological Survey to cause permanent marks in some public buildings, or other marks of a durable description, to be made at several convenient stations in the Province, and to fix accurately the latitude and longitude and relative levels thereof, as points of reference.

Plans and sections of Railways, &c., to be furnished. V. All Railway and Canal Companies hereafter to be in-10 corporated shall be required to furnish to the Geological Survey, without charge, certified copies of all plans and sections of their Surveys; and all such Companies already incorporated, shall furnish such plans and sections of their Surveys upon the demand of the Director of the Geological Survey, and at the 15 cost of the same.

Yearing Report to be made. VI. The Director of the Geological Survey shall make a report to the Governor of this Prevince, on or before the first day of March in each year, shewing, generally, the progress made in the Survey.

Arcounting clause. VII. The due application of the moneys hereby appropriated shall be accounted for to Her Majesty, Her Heirs and Successors, in the manner provided by the Interpretation Act, and an account thereof shall be laid before the Provincial Legislature at the next Session thereof.

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