Years.	Asbestos.		Asbestic.		Total.	
1909	77,508 101,393 111,561 136,951 96,542 111,142 133,439 135,502 141,462 136,765 167,731 92,761	\$ 2,284,587 2,555,974 2,922,062 3,117,572 3,830,909 2,892,266 3,553,166 5,199,797 7,183,099 8,936,804 10,909,452 13,677,810 4,906,230 5,552,723	Tons.  23,951 24,707 26,021 24,740 24,135 21,031 25,700 20,710 18,279 16,797 22,471 20,956	\$ 17,188 17,629 21,046 19,707 19,016 17,540 21,819 29,072 47,284 33,993 65,917 57,601	Tons. 87,300 102,215 127,414 136,301 161,086 117,573 136,842 154,149 153,781 158,259 159,236 188,687 92,761 163,706	\$ 2,301,775 2,573,603 2,943,108 3,137,279 3,849,925 2,909,806 3,574,985 5,228,869 7,230,383 8,970,797 10,975,369 13,735,424 4,906,230 5,552,723

32.-Production of Asbestos and Asbestic in Canada, calendar years 1969 to 1922.

## 3.—Other Non-Metallic Minerals.

Natural Gas.—The production of natural gas has increased in value from \$1,300,000 in 1910 to \$5,847,000 in 1922. The producing gas wells are situated in the counties of Welland, Haldimand, Norfolk, Kent, Essex and Bruce, in Ontario; at Moncton, New Brunswick, and at Medicine Hat and vicinity, in Alberta. The quantity of gas sold or used in 1922 was over 14,682,000 million feet. Of the total value, Ontario was credited with about 55 p.c.

Petroleum.—The production of crude petroleum comes almost entirely from the province of Ontario. The production of Canada in 1922 was 179,068 barrels, of which 164,732 barrels came from Ontario and 7,778 barrels from New Brunswick. The principal producing oil fields are situated in the peninsula of southwestern Ontario between lake Huron and lake Erie. The oil districts are all situated within an area underlain by Devonian strata, usually in an anticlinal axis, and the petroleum is largely obtained from the horizons in the Onondaga at varying depths in the different localities.

Gypsum.—Many large deposits of gypsum occur throughout Canada, but the production is chiefly from Windsor, Nova Scotia, Hillsborough, New Brunswick, Paris, Ontario, and Gypsumville, Manitoba. The Hillsborough deposit of gypsum in New Brunswick is of very high grade. There are also extensive deposits in British Columbia which are being worked by one company only. Nearly 50 p.c. of Canada's production is exported in crude forms. Beds of gypsum are associated with the lower Carboniferous limestones in New Brunswick and Nova Scotia. The mineral occurs in Ontario in the salt-bearing Salina formation of upper Silurian age.

Salt.—Practically the whole of the production comes from Windsor, Ontario, but the Malagash deposits in Nova Scotia are claiming much attention. The deposits of Ontario occur in the Salina formation of upper Silurian age, in which the beds of the mineral sometimes reach a thickness of 250 feet. The production in 1922 was 181,794 tons, as compared with 164,658 tons in 1921.

## 4.—Clay Products and Structural Materials.

Brick and Tile.—The widespread clays of glacial and post-glacial age that often completely hide the underlying rocks over considerable areas of the St. Lawrence lowlands, have furnished the material for numerous brick and tile industries, both in Ontario and Quebec. The brick production in 1922 was about 401.8 million, as compared with 306.8 million in 1921.

Included with asbestos.