United States in 1891 was 54,291,980 barrels, and notwithstanding the competition of Russian petroleum, American production has gone on steadily increasing, the exports in 1888 having been 456, 427,221 gallons, in 1889, 502,257,455 gallons, in 1890, 523,295,090 gallons, and in 1891, 571,119,805 gallons. In 1892 the exports amounted to 564,896,658 gallons.

741. The earliest records of production of petroleum in Russia com-Petroleum menced in 1821, though the existence of oil was known hundreds of in Russia. The Baku oil fields at the eastern extremity of the Caucasus Mountains are the most important. The total shipments of petroleum products from Baku, from 1883 to 1891 have been:-

	Galls.
1883	145,180,705
1884	262,621,710
1885	300,149,775
1886	377,006,120
1887	389,816,630
1888	609, 428, 571
1889	806,399,999
1890	842,742,074
1891	898,915,749

742. The petroleum industry in Burmah is not, at present, in a InBur-

flourishing condition.

743. Natural gas has been known to exist in Canada for many Natural years, but no attempt to put it to any practical use was made until gas. July, 1885, when a well was sunk at Port Colborne, Ont., from which gas was utilized in the following August. Since then numerous wells have been sunk, but the two most productive gas fields, so far discovered, are situated in Ontario, one in Essex County and one in Welland. the daily flow of gas in the latter county being 30,895,000 cubic feet. A pipe line connection has been made from these wells with the city of Buffalo. In Essex County, one well has a daily flow of 7,000,000 cubic feet, which gas is utilized in lighting the streets of Kingsville. Gas has also been found in small quantities in Quebec and the Northwest Territories. The estimated available daily flow of natural gas in Ontario in January, 1891, was 50,000,000 cubic feet.

744. Natural gas has been found in considerable quantities in the Natural United States, and has been very largely utilized. It is not easy for gas in United many reasons to give any exact figures of its consumption, but mea- States. sured by the displacement of fuel and the amount actually received from the sale of gas, it appears that in 1891 the value of the natural gas consumed in the United States was \$15,500,000. In 1889 there were 7,150 miles of pipe line used in the distribution of natural gas, and

some \$60,000,000 invested in this industry.

745. The salt produced in the Dominion is almost all manufactured Salt. in Ontario, the largest number of wells being situated in the county of Huron, while a few are being operated in the counties of Lambton on the south; Bruce on the north, and Perth on the west. A small

 $29\frac{1}{2}$