

Canadian Geological Survey, to test more thoroughly its capacity for similar treatment. The results of this experiment are not yet available in detail, but from reports so far received the prospects are very encouraging.

PETROLEUM

Memramcook, Westmorland County.

Not only are the bituminous shales of Albert county largely impregnated with oily matter, but at various points fluid petroleum has been found to occur in these and the associated rocks. Several attempts have been made by boring to increase this flow, and with some degree of success, but at present the works are idle, awaiting a larger investment of capital for their more successful development.

GRAPHITE

St. John.

Bands of impure graphite are found, associated with Laurentian limestones, at several points in the vicinity of the city of St. John, and have at different times afforded material for foundry facings and the manufacture of paint. They are not, however, at present being utilized. The material contains a little less than 50 per cent. of graphite carbon, but its state of physical aggregation is apparently unsuited for the higher uses to which graphite is often applied.

GYPSUM

SNOW WHITE GYPSUM OR ALABASTER

TRANSLUCENT GYPSUM

PINK AND SALMON-RED GYPSUM

GREY GYPSUM

CRYSTALLIZED GYPSUM OR SELENITE

FIBROUS GYPSUM

ANHYDRITE

Hillsboro, Albert County.

Albert Manufacturing Company.

New Brunswick has long been noted for the extent and character of its gypsum deposits. These always occur in connection with red sediments and limestones of Lower Carboniferous age,

GYP