THE CHAFFEY MINE.

Situated on lots 26 and 27, in range 6, of South Crosby, the bed of ore is about two hundred feet thick; is on an island in the Rideau Canal. The ore is a titaniferous magnetite. Dr. Hunt's analysis gives mag. ox. of iron 69.77 = 50.52 iron; titanic acid, 9.80; magnesia, 4.50; alumina, 5.65; silica, 7.10; water, 2.45; phosphorus, 1.52; sulphur, 0.85; the annual production is 7,500 tons, is shipped to Cleveland.

THE BISHOP MINE.

Situated on lots 2 and 3, range 12, of Fitzroy; the ore is chrystaline; mine undeveloped; owned by Andrew Bishop, Bell's Corners.

THE WALLBRIDGE HEMATITE MINE.

Situated on the east half of lot 12, range 5, of Madoc. Iron from the ore was made of superior quality at Three Rivers; the owner is T. C. Wallbridge, Belleville.

THE COWAN MINE.

Situated on the east half of lot 1, in range 4, of Dalhousie; this mine has been worked for several years by Alex. Cowan, of Belleville, and others. The ore is a red hematite, giving 60 per cent. of iron; shipped to Cleveland; from 3,000 to 4,000 tons of ore have been annually shipped.

MAC NAB.

On lot 6, concession C and D, there is a deposit at the surface measuring about thirty feet in thickness, giving 59.09 iron. The mine has not been developed.