

caudal margin of second testis and terminating near commencement of slight swelling of distal ends of intestinal ceca; with fingered outline on both ental and ectal margins. The conspicuous uterus is situated behind the ovary, filling most of the body caudad to that organ; with many transverse coils sent out to the lateral fields. The uterus finally terminates in a narrow tube which runs forward, between the two testes, to the ventral sucker and terminates at the genital pore. Cirrus and cirrus-pouch located slightly anterior to ventral sucker. Seminal receptacle present, located caudad to ovary and slightly to one side. Shell gland present on median line behind ovary. Laurer's canal distinct. Eggs of parasite thick shelled and varying in color according to age; when young they are yellowish and when older dark brown. The eggs are oval, operculated at one end and frequently flattened on one side; size 0.3 to 0.4 mm. by 0.15 to 0.2 mm.

In addition to localities cited herein, this fluke has been recorded as occurring in Germany, Italy, Africa, Siberia, Turkestan, Egypt, Algeria, and South America. The parasite has not previously been recorded as occurring in Canada or the United States. It has been previously reported from man, ox, ass, goat, horse, deer, hare, rabbit, sheep and pig. Species of snails (*Planorbis*) have been suspected as the intermediate hosts of this fluke.

The identification of this fluke was confirmed by the Bureau of Animal Industry, Department of Agriculture, Washington, D. C., to whom we are continually indebted for many services.