

Ranch lake is not shown on any map. It is about 2,700 feet long, about 1300 feet wide. Its greatest depth is 35 feet.

On the following morning under the guidance of a Mr. Smith we went west of Ranch lake where a small mound was located (SW. $\frac{1}{4}$, SW. $\frac{1}{4}$, Sec. 12). It was about 1000 feet west of the lake, and is about 12 feet in diameter and about 3 feet high.

This mound is on cut-over land overgrown with high grass and brush. It is on a slight elevation with a small grass grown pond about 38 feet west of it, beyond which is a prominent knoll. To the south of the mound is a slight elevation and from this a gradual slope to heavily wooded land. To the north of the mound lies a small ravine beyond which is timbered land, and to the east a slight slope extending for a distance of about 100 feet to a grass grown pond, connected with the western extremity of Ranch lake.

This lake obtains its name from McCallope's ranch, which was located on its northern shore.

WHITE POTATO LAKE MOUNDS.

(Plates 1, 2 and Figure 2)

At a distance of about one-half mile north of White Potato lake (SE. $\frac{1}{4}$, Sec. 14, Brazeau township) a fine group of five mounds was located. The woodland at this place was so densely overgrown with wild raspberry and blackberry bushes that it was extremely difficult to penetrate in any direction. This condition interfered greatly with the making of a proper survey of the group. Our measurements and locations of the several works are as correct as was possible under the circumstances.

Of these earthworks one is circular in outline, about 18 feet in diameter and about $4\frac{1}{2}$ feet high. The others are linear in form tapering towards the north.

The largest of these is 75 feet long and 10 feet in width at its larger end. The other three have dimensions respectively