

2 Retracement of Portion of Camp McGarry Military Reservation Boundary

Chains

solar apparatus were made at least once a week by comparing meridians obtained by the solar apparatus for a. m., and p. m. observations, with a meridian determined by Polaris observation.

Cor. No. 2 of the Camp McGarry Military Reservation is a granite stone, 12 X 16 X 18 ins., firmly set in a mound of stone and marked "No. 2". From this cor. I retrace, N. 72° 15' W. on a tangent line on the north boundary of the Camp McGarry Military Reservation boundary, searching the while for old closing cors. on fractional subdivisions in T. 42 N., Rs. 25 and 26 E., but finding none and at, 807.69 Intersect a point N. 17° 37' E., 48 lks. dist. from Cor. No. 3 of Camp McGarry Military Reservation, which is a volcanic stone, 8 X 24 X 20 ins., firmly set in a mound of stone, 3 ft. base, 2½ ft. high and marked " No. 3 ". The offset for tangency would be 79 lks. which added to the falling makes 127 lks. The true course of this portion of the boundary is therefore N. 72° 21' W. and its length is 807.69 chs.

From cor. No. 2 of Camp McGarry Military Reservation, I retrace, S. 17° 45' W. along the East Boundary of the Reservation. 254.65 Intersect a point N. 72° 15' W., 334 lks. dist. from Cor. No. 1 of Camp McGarry Military Reservation, which is a volcanic stone, 8 X 14 X 20 ins., firmly set in a mound of stone, 6 ft. base, 3 ft. high, marked "No. 1". The bearing of the line bet. cors. No. 2 and cor. No. 1 is therefore S. 17° 00' W. and its length is 254.67 chains.

From cor. No. 1 of Camp McGarry Military Reservation, I retrace