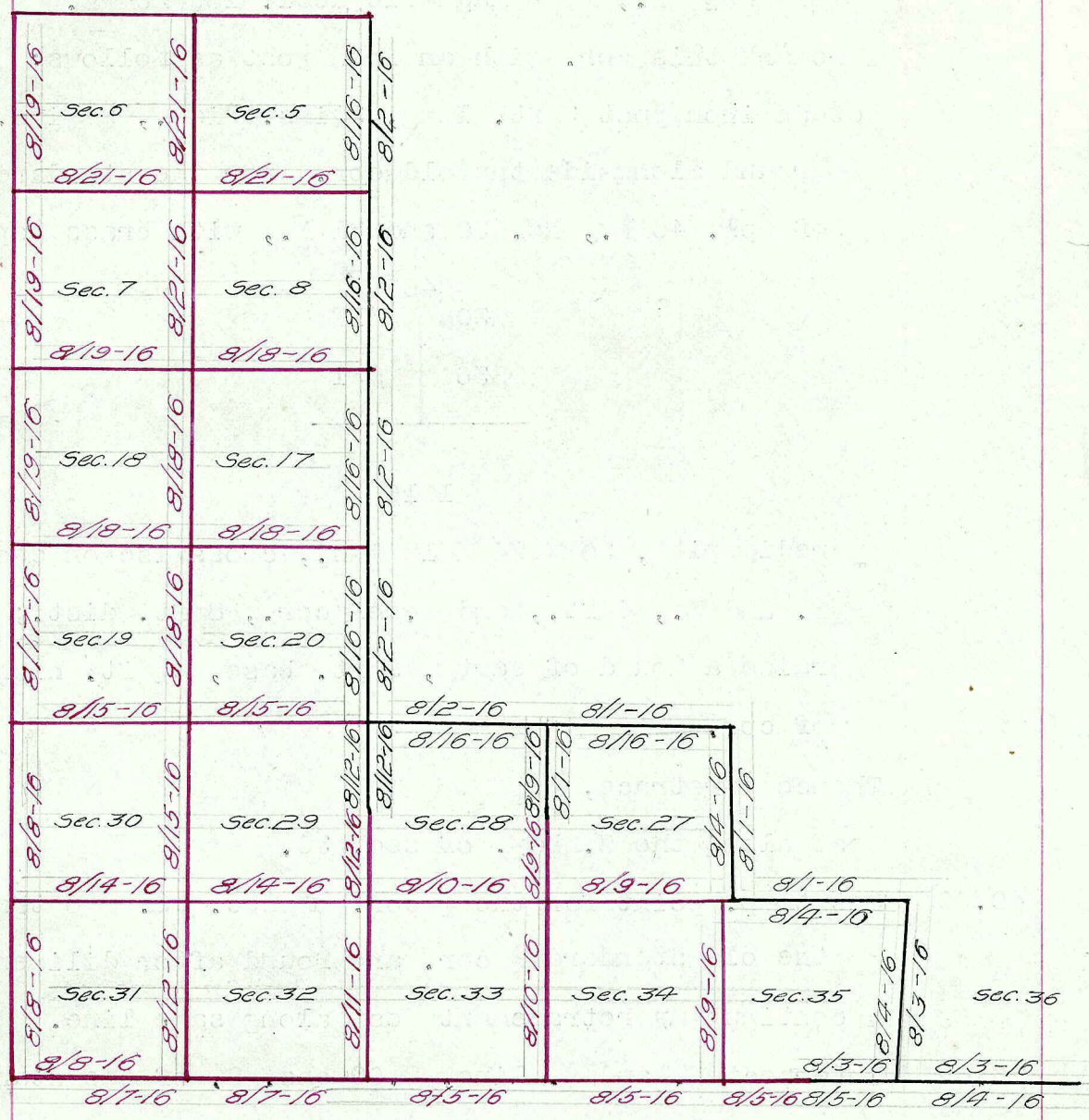


Resurvey of Portion of 9th. Sta. Par. N., R. 30 E.

Date Diagram.

Date Diagram



Lines in black, retraced and resurveyed by H. W. Reppert.

Lines in red, surveyed by H. W. Reppert, U. S. Surveyor.

Survey commenced Aug. 1, 1916.

For description of instrument used and test of solar apparatus see "Book A".

Measurement on the surveys in the fractional portion of this township were made with a 5 ch. steel Lallie tape, which was frequently compared with a standard 1 ch. tape. Slope angles were determined by the use of a clinometer.

Resurvey of a portion of the 9th. Standard Parallel North through range 30 E.

The old standard cor. of Tps. 46 N., Rs. 30 and 31 E. is a granite stone, 4 X 6 X 8 ins. above ground, firmly