

Date: 4-1-75

11:00 A.M.

Clear - Cold 25°

Party: S. Patterson, B. Christensen, M. Daniels

Job No. MC 34-75

Meter Sta $\frac{1}{4}$ cor. 15/14 2700 West.

Meter H.I. 5.5' Above mon.

Prism - Sta. 16/15 $\frac{1}{4}$ Cor.

Prism H.I. 5.1' Above Mon.

Temp. 25° Bar. 25.7" Hg E.C. 30

Slope Dist. Vert. $\angle 1^{\circ} 5' (-)$

5304.19 - 3X

$$H. Dist. = 5304.19 \times \cos 1^{\circ} 05'$$

5304.20 - 1X

$$H. Dist. = \underline{5303.24} \text{ NAD}$$

5304.18 - 1X

Slope Dist

Vert. $\angle 1^{\circ} 48' (-)$

2648.07 - 5X

$$H. Dist. = 2648.07 \times \cos 1^{\circ} 48'$$

$$H. Dist. = \underline{2646.76} \text{ NAD}$$

Prism H.I. at Center Sec. 5.1'