

top ridge $N 30^{\circ} W. S 35^{\circ} E.$
 " " " " $N 31^{\circ} W. S 35^{\circ} E.$

$\frac{1}{4}$ Cor. top Sec. 30 & 31. ~~at~~ $14 \times 8 \times 6$. mound
 quartzite of boulder stone. on west slope of ridge

Ridge cross $N 45^{\circ} E.$

$N 89^{\circ} 50'$ N. on random bet Secs 30-31. } Saturday 10th
 August-

6.25 perp. die cliff 30 ft high

7.00 " " " 16 $\frac{15}{16}$ " " "

12.37 " " " 12 " " "

18.77 " top ridge $N. 35^{\circ} W. S. 35^{\circ} E.$

24.50 " ridge $N. 35^{\circ} W. S. 35^{\circ} E.$

37.00 top ridge $N. 35^{\circ} W. S. 35^{\circ} E.$

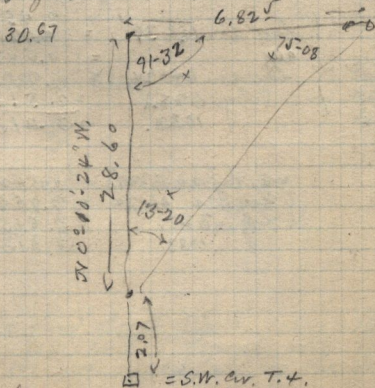
40.00 top Sect 1 quartzite boulder stone $14 \times 8 \times 6$ 9" in
 in ground for $\frac{1}{4}$ Cor. marked $\frac{1}{4}$ on N. face, but mound
 of stone 2 ft base $11 \frac{1}{2}$ ft high N. of Cor.

44.50 bottom traverse S
 52.30 top of ridge $S. 45^{\circ} W. N. 45^{\circ} E.$ thence descend
 into deep canon. ~~down~~ hollow.

82.90 chs find old Sec. cor. 2.94 chs. N of a Red Sand
 stone firmly set etc. Amusing from W.
 at this point I see boulder stone $16 \times 11 \times 7$ 10" in ground for Cor. to Secs 30 & 31
 marked C.C. on E, & 1 notch on S. & 5 notches on N. edge. Mound stone E.

Sunday Aug. 11-1895

Prog. at S.W. Cor. T.P. 4, ran N 2.07 ch to hub. thence
 the angle E. to flag on N. side of Canon = $13^{\circ} 20'$
 from a flag on line on N. side of Canon the angle between the
 aforesaid flag and the hub. abt Sta 1.207 ch = $91^{\circ} 31'$ to the E. of S.
 the angle bet the first named flag abt. flag at 2.07 and
 a flag on line at N. side Canon meas $75^{\circ} 08'$ total $179^{\circ} 59'$
 base = 6.825 ch mean of 2 repeated measure
 for dist. yet 23.60 ch. makes 30.67 on top Drigger $N. 70^{\circ} E.$
 40.425 chs find old $\frac{1}{4}$ Cor. 78.23 intersect the line I ran



log 13-20 = 9.362889
 do 2.07 = 0.637111
 log 75.08 = 9.985213
 log 6.825 = 0.834103
 28.60
 2.07
 00.00
 1.456427

78.37
 2.07

Went yesterday bet Secs 30 & 31 at 82.71 chs. N.W. Angle between
 $90^{\circ} 00'$ 81.21 chs. find old Sec. cor. 1 link N.