

# Resurvey of Sixth Standard Parallel North, Range 32 E.

S.  $89^{\circ} 56'$  W. on the tangent  
S. of sec. 31.

29.50 Ravine, course N.

33.80 Base of mine dumps, from  
working of; open cut 50 ft.  
long and tunnel 100 ft. long,  
course S.  $10^{\circ}$  W.

Difference between measure-  
ments of 40 chs. by two sets  
of chainmen is 6 lks., posit-  
ion of middle point-

By 1<sup>st</sup> set is 40.03 chs.

By 2<sup>nd</sup> set is 39.97 chs.

the mean of which is

40.00 N.  $2\frac{6}{10}$  lks. from the tangent.

Set a volcanic stone  $13 \times 9 \times 6$   
ins. 8 ins. in the ground  
for the standard  $\frac{1}{4}$  sec. cor.,  
marked S. C.  $\frac{1}{4}$  on N. face;  
and raise a mound of stone  
3 ft. base,  $1\frac{1}{2}$  ft. high N.  
of cor.

Pits impracticable.

45:40 Wash 80 ft. wide course N.

Difference between measure-  
ments of 80 chs. by two sets  
of chainmen is 2 lks., position