

Oct 18-1882 -
(65)

Cross Section notes from Sta

48 on 9th Division for natural surface

	Left	Center	Right
48	$\frac{23.44}{23.40}$	$\frac{19.84}{A}$	$\frac{13.34}{A}$
		16.88	8.80
+50	$\frac{23.48}{23.05}$	$\frac{17.9}{7.7}$	$\frac{9.3}{A}$
		13.80	3.8
+80	$\frac{22.37}{22.27}$	$\frac{15.1}{6.4}$	$\frac{6.1}{A}$
		10.40	
49	$\frac{16.01}{16.01}$	$\frac{1.5}{A}$	
		- 0.7	
+20	$\frac{-5.2}{A}$		$\frac{-10.5}{A}$
		- 8.6	
+70	$\frac{19.9}{19.9}$	$\frac{16.1}{A}$	$\frac{6.5}{A}$
		11.8	5.0
50	$\frac{20.7}{20.7}$	$\frac{15.5}{A}$	$\frac{8.2}{A}$
		12.8	6.6
+50	$\frac{20.3}{20.3}$	$\frac{15.8}{A}$	$\frac{7}{A}$
		13.9	3
51	$\frac{17.9}{17.9}$	$\frac{8.5}{A}$	$\frac{0}{A}$
		4.7	
+80	$\frac{19.76}{19.76}$	$\frac{11}{A}$	$\frac{2}{A}$
		6.4	1
52	$\frac{16.71}{15.71}$	$\frac{11.5}{A+}$	$\frac{6.0}{A}$
		6.7	1
+50	$\frac{21.7}{21.7}$	$\frac{13.7}{A}$	$\frac{5.2}{A}$
		10.1	3.9
53	$\frac{20.74}{20.74}$	$\frac{10.7}{A}$	$\frac{1.3}{A}$
		6.2	2.0

5407.0 cu yds ~~5240.6~~ cu yds

J. Above 11th Division from Sta 3.

3	$\frac{17.9}{17.9}$	$\frac{13.1}{A}$	13.9	$\frac{9.5}{A}$	$\frac{6}{6}$
4	$\frac{10.42}{10.42}$	$\frac{10.26}{A}$	5.3	$\frac{6.2}{A}$	
+35	$\frac{15.31}{15.31}$	$\frac{10.157}{A}$	14.0	$\frac{9.3}{A}$	

= 14,53.6 cu yds.