

EL CAPITAN  
Pipe Line Survey  
Cross Sections N<sup>o</sup> 2

W188

Preliminary Survey El Capitan  
Pipe Line

Cross Sections from  
Sta 641+00 to 1015+00

Leach and McCarty

MICROFILMED

JAN 8 1965

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334.9  
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335.5  
640  
EL. 336.1

334.6 ✓  
+1.0  
62.4 Rd  
334.6 ✓  
+0.7  
38.6 Rd  
334.3 ✓  
+0.9  
27.1 Rd  
334.5 ✓  
+1.0  
17.7  
334.6 ✓  
+0.3  
13.  
333.9 ✓  
+0.2  
14.7  
333.7 ✓  
+0.7  
46. Fe  
335.1 ✓  
+0.6  
24.5 Rd  
335.0 ✓  
+0.7  
27. Rd  
335.2 ✓  
+0.8  
17.6  
335.2 ✓  
+0.1  
8.  
335.1 ✓  
+0.7  
58. Fe  
335.1 ✓  
+0.6  
41.4 Rd  
334.6 ✓  
+0.8  
21.5 Rd  
335.1 ✓  
+0.5  
18.6  
335.1 ✓  
+0.1  
12.7  
335.1 ✓  
+0.7  
57. Fe  
335.2 ✓  
+0.4  
40.2 Rd  
335.0 ✓  
+0.5  
20.9 Rd  
335.2 ✓  
+0.1  
16.7  
335.2 ✓  
+0.1  
57. Fe  
335.3 ✓  
-0.1  
40.6 Rd  
335.3 ✓  
+0.1  
20.7 Rd  
335.2 ✓  
+0.4  
16.7  
335.2 ✓  
+0.1  
57. Fe  
335.9 ✓  
-0.1  
37.3 Rd  
335.1 ✓  
-0.2  
16.4 Rd  
335.2 ✓  
+0.2  
5.3  
335.0 ✓  
+1.1  
57. Fe  
335.9 ✓  
+0.3  
34.5 Rd  
335.1 ✓  
+0.7  
14.7 Rd  
335.2 ✓  
+0.2  
5.3  
335.0 ✓

333.6

333.8

334.4  
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334.8

335.1

335.4

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2.3

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+0.8  
6.4

334.9 ✓  
+0.5  
3.7

335.3 ✓  
+0.5  
3.7

334.3 ✓  
+0.7  
14.7  
334.7 ✓  
+0.9  
14.7 Fe  
334.2 ✓  
-0.2  
13.2 Fe  
335.3 ✓  
+0.7  
14.2 Fe  
335.1 ✓  
+0.6  
15.4 Fe  
335.1 ✓  
+0.3  
10.4 Fe  
335.3 ✓  
-0.1  
18. Fe  
335.3 ✓  
+1.5  
20.5  
Fence



4  
 $\frac{+1.0}{66 \text{ Fee}}$  332.8 ✓  
 331.8  
 3  
 $\frac{+1.5}{65.8 \text{ Fee}}$  333.3 ✓  
 $\frac{+0.8}{59 \text{ Rd}}$  332.6 ✓  
 $\frac{-0.1}{40.8 \text{ Rd}}$  331.7 ✓  
 $\frac{0.0}{73 \text{ Rd}}$  331.8 ✓  
 332.3  
 2  
 $\frac{+1.2}{65 \text{ Fee}}$  334.1 ✓  
 $\frac{+0.9}{70.6 \text{ Rd}}$  332.3 ✓  
 $\frac{+0.2}{22 \text{ Rd}}$  332.5 ✓  
 332.3  
 1  
 $\frac{+1.2}{65.5 \text{ Fee}}$  334.1 ✓  
 $\frac{+1.0}{49 \text{ Rd}}$  333.1 ✓  
 $\frac{+0.3}{11 \text{ Rd}}$  332.9 ✓  
 $\frac{+0.4}{21.5 \text{ Rd}}$  332.5 ✓  
 333.4  
 660  
 $\frac{+1.2}{65 \text{ Fee}}$  334.1 ✓  
 $\frac{+1.0}{49 \text{ Rd}}$  333.1 ✓  
 $\frac{+0.0}{11.6 \text{ Rd}}$  332.9 ✓  
 $\frac{+0.2}{22 \text{ Rd}}$  333.1 ✓  
 332.9  
 9  
 $\frac{+1.2}{65 \text{ Fee}}$  334.1 ✓  
 $\frac{+1.0}{49 \text{ Rd}}$  333.1 ✓  
 $\frac{+0.0}{11.6 \text{ Rd}}$  332.9 ✓  
 $\frac{+0.2}{22 \text{ Rd}}$  333.1 ✓  
 332.9  
 8  
 $\frac{+2.0}{65 \text{ Fee}}$  336.0 ✓  
 $\frac{+1.2}{65 \text{ Fee}}$  334.1 ✓  
 $\frac{+0.4}{10.4 \text{ Rd}}$  333.7 ✓  
 $\frac{+0.7}{10.7 \text{ Rd}}$  333.5 ✓  
 $\frac{+0.2}{13 \text{ Rd}}$  332.6 ✓  
 334.0  
 7  
 $\frac{+2.5}{65 \text{ Fee}}$  336.7 ✓  
 $\frac{+2.0}{56 \text{ Rd}}$  334.2 ✓  
 $\frac{+0.0}{11.3 \text{ Rd}}$  333.0 ✓  
 $\frac{+0.7}{11.2 \text{ Rd}}$  334.1 ✓  
 $\frac{-0.6}{25 \text{ Rd}}$  333.6 ✓  
 334.3  
 6  
 $\frac{+1.6}{64.5 \text{ Fee}}$  336.7 ✓  
 $\frac{+1.2}{64 \text{ Fee}}$  336.7 ✓  
 $\frac{+0.3}{40 \text{ Rd}}$  334.7 ✓  
 $\frac{+0.7}{10.4 \text{ Rd}}$  335.1 ✓  
 $\frac{0.0}{12 \text{ Rd}}$  334.4 ✓  
 334.4  
 5  
 $\frac{+1.2}{64 \text{ Fee}}$  336.7 ✓  
 $\frac{+1.2}{64 \text{ Fee}}$  336.7 ✓  
 $\frac{-0.2}{39.6 \text{ Rd}}$  335.5 ✓  
 $\frac{0.0}{16.3 \text{ Rd}}$  335.5 ✓  
 335.6  
 4  
 $\frac{+2.0}{64 \text{ Fee}}$  337.6 ✓  
 $\frac{+1.2}{64 \text{ Fee}}$  336.7 ✓  
 $\frac{0.0}{40 \text{ Rd}}$  335.6 ✓  
 $\frac{0.0}{19 \text{ Rd}}$  335.6 ✓  
 335.6  
 3  
 $\frac{+1.4}{64 \text{ Fee}}$  336.7 ✓  
 $\frac{+1.2}{64 \text{ Fee}}$  336.7 ✓  
 $\frac{+0.7}{34 \text{ Rd}}$  335.9 ✓  
 $\frac{+0.6}{19.4 \text{ Rd}}$  335.3 ✓  
 $\frac{0.0}{33.5 \text{ Rd}}$  335.0 ✓  
 $\frac{+0.7}{16.7 \text{ Rd}}$  335.7 ✓  
 335.0  
 2  
 $\frac{+0.9}{64 \text{ Fee}}$  335.9 ✓  
 $\frac{+0.9}{64 \text{ Fee}}$  335.9 ✓  
 $\frac{0.0}{34.6 \text{ Rd}}$  335.0 ✓  
 $\frac{+0.7}{16.7 \text{ Rd}}$  335.7 ✓  
 335.1  
 652  
 $\frac{+1.2}{63 \text{ Fee}}$  335.9 ✓  
 $\frac{+1.2}{63 \text{ Fee}}$  335.9 ✓  
 $\frac{+0.5}{78.3 \text{ Rd}}$  334.6 ✓  
 $\frac{+0.6}{70.4 \text{ Rd}}$  334.7 ✓  
 $\frac{+0.9}{17 \text{ Rd}}$  334.9 ✓  
 $\frac{-0.4}{9 \text{ Rd}}$  333.7 ✓  
 334.2  
 334.5

331.8  
 332.3  
 332.1  
 332.9  
 332.8  
 334.0  
 334.2  
 334.4  
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 334.7  
 335.0  
 334.1  
 334.2  
 334.5

331.4 ✓  
 332.3 ✓  
 332.2 ✓  
 332.8 ✓  
 333.1 ✓  
 335.2 ✓  
 336.2 ✓  
 334.6 ✓  
 335.4 ✓  
 335.9 ✓  
 335.2 ✓  
 335.1 ✓  
 334.1 ✓

MM



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$\frac{+1.0}{62.5}$  325.9 ✓  
 $\frac{+1.3}{55.2}$  326.2 ✓  
 $\frac{+0.9}{38.5}$  325.8 ✓  
 $\frac{+1.2}{21.1}$  326.1 ✓  
 $\frac{+1.2}{16.2}$  325.9 ✓  
 $\frac{+1.2}{15.2}$  326.5 ✓  
 $\frac{+0.2}{64.2}$  324.9 ✓  
 $\frac{-0.2}{38.4}$  324.9 ✓  
 $\frac{+1.1}{20.6}$  326.1 ✓  
 $\frac{+1.5}{15.6}$  325.9 ✓  
 $\frac{0.0}{9.1}$  326.5 ✓  
 $\frac{+0.2}{6.6}$  325.3 ✓  
 $\frac{+0.2}{7.0}$  324.9 ✓  
 $\frac{+0.2}{65.5}$  327.2 ✓  
 $\frac{+0.2}{38.5}$  326.1 ✓  
 $\frac{0.0}{21.9}$  325.9 ✓  
 $\frac{+0.3}{15.2}$  326.2 ✓  
 $\frac{-1.2}{10.2}$  324.9 ✓  
 $\frac{+1.2}{65.5}$  327.3 ✓  
 $\frac{0.0}{38.2}$  326.6 ✓  
 $\frac{-0.1}{21.6}$  326.4 ✓  
 $\frac{-0.1}{9.1}$  326.3 ✓  
 $\frac{-1.0}{8.3}$  327.1 ✓  
 $\frac{-0.2}{5.6}$  327.0 ✓  
 $\frac{+1.0}{65.5}$  325.1 ✓  
 $\frac{0.0}{40.3}$  327.1 ✓  
 $\frac{+0.1}{23.5}$  327.2 ✓  
 $\frac{-0.8}{9.2}$  326.3 ✓  
 $\frac{-0.1}{7.0}$  327.0 ✓  
 $\frac{+2.2}{66.8}$  329.0 ✓  
 $\frac{0.0}{74.6}$  327.6 ✓  
 $\frac{+0.2}{42.2}$  328.7 ✓  
 $\frac{+0.6}{26.6}$  329.0 ✓  
 $\frac{+1.5}{66.6}$  330.2 ✓  
 $\frac{0.0}{44.4}$  328.7 ✓  
 $\frac{+0.3}{44.4}$  329.0 ✓  
 $\frac{+1.5}{66.6}$  330.1 ✓  
 $\frac{+0.8}{49}$  329.3 ✓  
 $\frac{0.0}{41.5}$  329.3 ✓  
 $\frac{+0.1}{22.2}$  329.4 ✓  
 $\frac{+1.2}{65.5}$  331.6 ✓  
 $\frac{+1.1}{48}$  330.0 ✓  
 $\frac{-0.4}{42.4}$  330.4 ✓  
 $\frac{0.0}{22}$  330.4 ✓  
 $\frac{+1.0}{66}$  331.7 ✓  
 $\frac{0.0}{42.4}$  330.7 ✓  
 $\frac{0.0}{22}$  330.6 ✓  
 $\frac{+1.5}{66.6}$  332.7 ✓  
 $\frac{+1.5}{59}$  331.6 ✓  
 $\frac{+0.5}{51}$  331.1 ✓  
 $\frac{0.0}{41.8}$  331.1 ✓  
 $\frac{0.0}{13}$  331.1 ✓  
 $\frac{+1.0}{66.6}$  332.1 ✓  
 $\frac{0.0}{40.4}$  331.1 ✓  
 $\frac{+0.1}{13}$  331.2 ✓  
 $\frac{-0.1}{44}$  330.6 ✓  
 $\frac{0.0}{7}$  331.1 ✓

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$\frac{+2.2}{5.2}$  326.9 ✓  
 $\frac{+1.4}{6.2}$  326.1 ✓  
 $\frac{+2.8}{10.4}$  327.9 ✓  
 $\frac{+2.2}{9.8}$  328.6 ✓  
 $\frac{+0.2}{9.8}$  326.4 ✓  
 $\frac{0.0}{9.8}$  327.3 ✓  
 $\frac{+0.7}{10.2}$  327.8 ✓  
 $\frac{+0.4}{9.2}$  328.0 ✓  
 $\frac{+0.3}{11.5}$  329.0 ✓  
 $\frac{+0.3}{11.2}$  329.0 ✓  
 $\frac{+0.2}{11.2}$  330.0 ✓  
 $\frac{0.0}{11.5}$  330.7 ✓  
 $\frac{+0.3}{11.2}$  331.1 ✓  
 $\frac{+0.7}{11.2}$  331.1 ✓

Party - Notes  
 Leitch - H. Leitch  
 Reynolds - H. Leitch  
 Applinger - Rod  
 Nov. No. 1925 -  
 W.M.W.







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Handwritten calculations in the left margin, including:

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- $368.6$
- $368.7$
- $368.8$
- $368.9$
- $369.0$
- $369.1$
- $369.2$
- $369.3$
- $369.4$
- $369.5$
- $369.6$
- $369.7$
- $369.8$
- $369.9$
- $370.0$

325.0

324.8

324.9

325.2

324.9

324.9

325.1

324.8

324.6

324.6

324.6

324.4

Fence

$\frac{+0.2}{6.2}$  325.2

$\frac{+0.4}{6.2}$  325.2

$\frac{+0.5}{5.8}$  325.4

$\frac{+0.2}{5.8}$  325.4

$\frac{+0.3}{6.2}$  325.2

$\frac{+0.5}{6.1}$  325.4

$\frac{+0.2}{5.2}$  325.2

~~$\frac{+0.2}{7.2}$~~

$\frac{0.0}{9.2}$  324.8

$\frac{0.0}{9.5}$  324.6

$\frac{+0.2}{9.8}$  325.3

$\frac{0.0}{10.2}$  324.6

$\frac{+0.2}{11.2}$  324.5

Worm



~~318.0~~  
~~318.3~~  
~~318.4~~  
 710  
~~320.2~~  
~~319.9~~  
~~320.7~~  
~~321.2~~  
~~322.2~~  
~~323.0~~  
~~324.0~~  
~~324.7~~  
~~325.0~~  
 701  
~~325.3~~

~~317.8~~  
~~318.1~~  
~~318.2~~  
~~319.4~~  
~~319.9~~  
~~320.1~~  
~~321.2~~  
~~322.1~~  
~~323.0~~  
~~323.9~~  
~~324.6~~  
~~324.9~~  
~~325.2~~

~~318.5~~  
~~318.7~~  
~~319.1~~  
~~319.9~~  
~~320.2~~  
~~320.6~~  
~~321.8~~  
~~322.2~~  
~~323.3~~  
~~324.4~~  
~~324.6~~  
~~324.6~~  
~~325.7~~

+0.4 317.4  
 59.2 Rd.  
 +0.4 317.4  
 317.4  
 +0.2 317.8  
 317.8  
 +0.2 318.0  
 318.0  
 +0.2 318.2  
 318.2  
 +0.5 318.5  
 318.5  
 +0.5 318.7  
 318.7  
 +0.5 319.1  
 319.1  
 +0.5 319.9  
 319.9  
 +0.5 320.2  
 320.2  
 +0.5 320.4  
 320.4  
 +0.5 320.5  
 320.5  
 +0.5 320.9  
 320.9  
 +0.5 321.2  
 321.2  
 +0.5 321.3  
 321.3  
 +0.5 321.4  
 321.4  
 +0.5 321.5  
 321.5  
 +0.5 321.6  
 321.6  
 +0.5 321.7  
 321.7  
 +0.5 321.8  
 321.8  
 +0.5 321.9  
 321.9  
 +0.5 322.0  
 322.0  
 +0.5 322.1  
 322.1  
 +0.5 322.2  
 322.2  
 +0.5 322.3  
 322.3  
 +0.5 322.4  
 322.4  
 +0.5 322.5  
 322.5  
 +0.5 322.6  
 322.6  
 +0.5 322.7  
 322.7  
 +0.5 322.8  
 322.8  
 +0.5 322.9  
 322.9  
 +0.5 323.0  
 323.0  
 +0.5 323.1  
 323.1  
 +0.5 323.2  
 323.2  
 +0.5 323.3  
 323.3  
 +0.5 323.4  
 323.4  
 +0.5 323.5  
 323.5  
 +0.5 323.6  
 323.6  
 +0.5 323.7  
 323.7  
 +0.5 323.8  
 323.8  
 +0.5 323.9  
 323.9  
 +0.5 324.0  
 324.0  
 +0.5 324.1  
 324.1  
 +0.5 324.2  
 324.2  
 +0.5 324.3  
 324.3  
 +0.5 324.4  
 324.4  
 +0.5 324.5  
 324.5  
 +0.5 324.6  
 324.6  
 +0.5 324.7  
 324.7  
 +0.5 324.8  
 324.8  
 +0.5 324.9  
 324.9  
 +0.5 325.0  
 325.0  
 +0.5 325.1  
 325.1  
 +0.5 325.2  
 325.2  
 +0.5 325.3  
 325.3  
 +0.5 325.4  
 325.4  
 +0.5 325.5  
 325.5  
 +0.5 325.6  
 325.6  
 +0.5 325.7  
 325.7

fence

~~318.5~~  
~~318.7~~  
~~319.1~~  
~~319.9~~  
~~320.2~~  
~~320.6~~  
~~321.8~~  
~~322.2~~  
~~323.3~~  
~~324.4~~  
~~324.6~~  
~~324.6~~  
~~325.7~~



*Ham*

~~314.3~~ ~~314.0~~ ~~314.8~~ ~~314.8~~ ~~314.6~~  
~~315.1~~ ~~315.6~~ ~~314.8~~ ~~315.6~~ ~~315.6~~ ~~315.7~~  
720 ~~314.9~~ ~~315.0~~ ~~314.8~~ ~~315.2~~ ~~316.6~~ ~~316.2~~ ~~315.9~~ ~~316.0~~  
9 ~~313.7~~ ~~317.2~~ ~~316.6~~ ~~316.2~~ ~~315.9~~ ~~316.0~~  
8 ~~314.8~~ ~~316.5~~ ~~316.9~~ ~~317.3~~ ~~316.0~~ ~~316.2~~ ~~315.9~~ ~~316.0~~  
~~316.2~~ ~~316.9~~ ~~317.3~~ ~~316.0~~ ~~316.2~~ ~~315.9~~ ~~316.0~~  
7 ~~316.5~~ ~~316.9~~ ~~317.3~~ ~~316.0~~ ~~316.2~~ ~~315.9~~ ~~316.0~~  
6 ~~317.0~~ ~~316.9~~ ~~317.3~~ ~~316.0~~ ~~316.2~~ ~~315.9~~ ~~316.0~~  
+46 ~~317.1~~ ~~317.0~~ ~~316.8~~ ~~316.6~~ ~~317.0~~ ~~316.8~~ ~~316.5~~  
+30 ~~313.8~~ ~~317.0~~ ~~316.7~~ ~~316.8~~ ~~317.0~~ ~~316.7~~ ~~316.9~~ ~~316.5~~  
715 ~~313.8~~ ~~317.0~~ ~~316.7~~ ~~316.8~~ ~~317.0~~ ~~316.7~~ ~~316.9~~ ~~316.5~~  
+89 ~~314.0~~ ~~317.1~~ ~~316.7~~ ~~316.8~~ ~~317.0~~ ~~316.7~~ ~~316.9~~ ~~316.5~~  
+26 ~~314.6~~ ~~317.1~~ ~~316.7~~ ~~316.8~~ ~~317.0~~ ~~316.7~~ ~~316.9~~ ~~316.5~~  
714 ~~317.5~~ ~~317.2~~ ~~317.1~~ ~~316.7~~ ~~316.8~~ ~~317.0~~ ~~316.7~~ ~~316.9~~ ~~316.5~~  
~~317.5~~ ~~317.2~~ ~~317.1~~ ~~316.7~~ ~~316.8~~ ~~317.0~~ ~~316.7~~ ~~316.9~~ ~~316.5~~

315.0  
314.8  
313.6  
314.6  
316.1  
316.4  
316.9  
317.0  
313.7  
313.7  
313.8  
314.5  
317.6

Fence  
315.0  
314.5  
313.2  
314.0  
315.8  
316.1  
316.9  
317.0  
313.3  
314.4  
312.9  
318.0  
318.3



3  
~~311.1~~  
 2  
~~313.4~~  
 +73  
~~313.2~~  
 1  
~~312.7~~  
 730  
~~312.7~~  
 9  
~~313.2~~  
 8  
~~315.8~~  
 7  
~~315.4~~  
 6  
~~315.1~~  
 5  
~~314.6~~  
 4  
~~314.4~~  
 3  
~~314.4~~  
 722  
~~313.1~~

~~EMP~~

311.7  
 $\begin{array}{r} +0.2 \\ 46.2 \\ \hline Fce \end{array}$

312.3  
 $\begin{array}{r} +1.3 \\ 32.2 \\ \hline Fce \end{array}$

312.0  
 $\begin{array}{r} +1.8 \\ 28.4 \\ \hline Rd. \end{array}$

312.0  
 $\begin{array}{r} +1.2 \\ 13.8 \\ \hline Rd. \end{array}$

312.1  
 $\begin{array}{r} +1.6 \\ 12.2 \\ \hline Rd. \end{array}$

312.4  
 $\begin{array}{r} +1.1 \\ 8.1 \\ \hline Rd. \end{array}$

311.3  
 $\begin{array}{r} +0.2 \\ 4.2 \\ \hline Rd. \end{array}$

314.0  
 $\begin{array}{r} +0.9 \\ 49.8 \\ \hline Fce \end{array}$

314.1  
 $\begin{array}{r} +1.2 \\ 39.4 \\ \hline Fce \end{array}$

313.4  
 $\begin{array}{r} +0.2 \\ 35.2 \\ \hline Rd. \end{array}$

313.5  
 $\begin{array}{r} +0.9 \\ 32.2 \\ \hline Rd. \end{array}$

313.4  
 $\begin{array}{r} +0.9 \\ 15.6 \\ \hline Rd. \end{array}$

313.7  
 $\begin{array}{r} +1.1 \\ 14.5 \\ \hline Rd. \end{array}$

313.2  
 $\begin{array}{r} +3.1 \\ 58.3 \\ \hline Fce \end{array}$

314.4  
 $\begin{array}{r} +1.2 \\ 29.4 \\ \hline Rd. \end{array}$

314.1  
 $\begin{array}{r} +1.4 \\ 14.2 \\ \hline Rd. \end{array}$

313.2  
 $\begin{array}{r} +0.5 \\ 9.2 \\ \hline Rd. \end{array}$

315.2  
 $\begin{array}{r} +2.2 \\ 30.2 \\ \hline Rd. \end{array}$

314.9  
 $\begin{array}{r} +2.2 \\ 58.4 \\ \hline Fce \end{array}$

315.9  
 $\begin{array}{r} +0.2 \\ 29.2 \\ \hline Rd. \end{array}$

315.8  
 $\begin{array}{r} +0.2 \\ 13.8 \\ \hline Rd. \end{array}$

317.7  
 $\begin{array}{r} +2.1 \\ 59.2 \\ \hline Fce \end{array}$

318.3  
 $\begin{array}{r} +3.2 \\ 29.2 \\ \hline Rd. \end{array}$

317.9  
 $\begin{array}{r} +2.2 \\ 12.8 \\ \hline Rd. \end{array}$

316.7  
 $\begin{array}{r} +0.2 \\ 7.2 \\ \hline Rd. \end{array}$

317.1  
 $\begin{array}{r} +2.1 \\ 59.2 \\ \hline Fce \end{array}$

316.1  
 $\begin{array}{r} +3.6 \\ 36.2 \\ \hline Rd. \end{array}$

316.0  
 $\begin{array}{r} +1.2 \\ 19.2 \\ \hline Rd. \end{array}$

319.4  
 $\begin{array}{r} +4.1 \\ 65.0 \\ \hline Fce \end{array}$

316.3  
 $\begin{array}{r} +1.2 \\ 36.2 \\ \hline Rd. \end{array}$

315.9  
 $\begin{array}{r} +1.2 \\ 19.2 \\ \hline Rd. \end{array}$

321.7  
 $\begin{array}{r} +7.2 \\ 62.2 \\ \hline Fce \end{array}$

318.7  
 $\begin{array}{r} +4.2 \\ 43.8 \\ \hline Fce \end{array}$

316.0  
 $\begin{array}{r} +1.6 \\ 40.4 \\ \hline Rd. \end{array}$

315.8  
 $\begin{array}{r} +1.2 \\ 25.2 \\ \hline Rd. \end{array}$

315.5  
 $\begin{array}{r} +1.1 \\ 15.2 \\ \hline Rd. \end{array}$

317.7  
 $\begin{array}{r} +2.2 \\ 66.2 \\ \hline Fce \end{array}$

315.8  
 $\begin{array}{r} +0.2 \\ 38.2 \\ \hline Rd. \end{array}$

315.7  
 $\begin{array}{r} +0.2 \\ 18.2 \\ \hline Rd. \end{array}$

315.0  
 $\begin{array}{r} +2.2 \\ 67.2 \\ \hline Fce \end{array}$

314.4  
 $\begin{array}{r} +1.1 \\ 40.2 \\ \hline Rd. \end{array}$

314.4  
 $\begin{array}{r} +1.4 \\ 24.2 \\ \hline Rd. \end{array}$

311.0  
 313.2  
 313.1  
 312.6  
 312.7  
 313.1  
 315.6  
 315.3  
 315.0  
 314.6  
 314.4  
 314.4  
 315.4 RER  
 313.0

Fence

311.0  
 $\begin{array}{r} 0.2 \\ 9.2 \\ \hline \end{array}$

313.1  
 $\begin{array}{r} -0.1 \\ 10.2 \\ \hline \end{array}$

313.1  
 $\begin{array}{r} 0.2 \\ 10.2 \\ \hline \end{array}$

312.6  
 $\begin{array}{r} 312.6 \\ -0.1 \\ \hline 9.2 \end{array}$

312.3  
 $\begin{array}{r} 312.3 \\ -0.1 \\ \hline 6.2 \end{array}$

312.2  
 $\begin{array}{r} 312.2 \\ -0.2 \\ \hline 6.2 \end{array}$

315.4  
 $\begin{array}{r} -0.2 \\ 9.2 \\ \hline \end{array}$

315.0  
 $\begin{array}{r} -0.2 \\ 8.2 \\ \hline \end{array}$

315.0  
 $\begin{array}{r} 0.2 \\ 8.2 \\ \hline \end{array}$

313.5  
 $\begin{array}{r} -1.1 \\ 8.2 \\ \hline \end{array}$

314.3  
 $\begin{array}{r} -0.1 \\ 8.2 \\ \hline \end{array}$

315.5  
 $\begin{array}{r} +0.1 \\ 7.2 \\ \hline \end{array}$

312.9  
 $\begin{array}{r} -0.1 \\ 7.2 \\ \hline \end{array}$



5  
 308.9  
 4  
 310.0  
 3  
 311.1  
 +50  
 311.4  
 2  
 311.2  
 1  
 306.7  
 740  
 305.4  
 9  
 306.2  
 8  
 308.0  
 7  
 308.7  
 6  
 311.4  
 5  
 312.3  
 734  
 311.3

306.0  
 $\frac{-4^2}{48^2}$   
 Ad.  
 306.6  
 $\frac{-2^2}{38^2}$   
 Ad.  
 306.7  
 $\frac{-2^2}{30^2}$   
 Ad.  
 307.2  
 $\frac{-1^2}{15^2}$   
 Ad.  
 307.5  
 $\frac{+1^2}{6^2}$   
 Ad.  
 308.5  
 $\frac{-0^2}{2^2}$   
 Ad.  
 308.9  
 $\frac{-4^2}{48^2}$   
 Ad.  
 309.9  
 $\frac{-2^2}{38^2}$   
 Ad.  
 309.7  
 $\frac{-1^2}{12^2}$   
 Ad.  
 308.5  
 $\frac{-1^2}{1^2}$   
 Ad.  
 308.9  
 $\frac{-2^2}{28^2}$   
 Ad.  
 308.9  
 $\frac{-2^2}{28^2}$   
 Ad.  
 310.8  
 $\frac{-0^2}{0^2}$   
 Ad.  
 311.1  
 $\frac{-0^2}{0^2}$   
 Ad.  
 305.6  
 $\frac{-5^2}{45^2}$   
 Fce.  
 306.4  
 $\frac{-2^2}{2^2}$   
 Ad.  
 308.5  
 $\frac{-2^2}{2^2}$   
 Ad.  
 310.1  
 $\frac{-0^2}{0^2}$   
 Ad.  
 306.0  
 $\frac{-0^2}{0^2}$   
 Ad.  
 306.2  
 $\frac{-0^2}{0^2}$   
 Ad.  
 305.1  
 $\frac{-1^2}{1^2}$   
 Fce.  
 306.1  
 $\frac{-1^2}{1^2}$   
 Ad.  
 306.5  
 $\frac{-0^2}{0^2}$   
 Ad.  
 306.1  
 $\frac{-0^2}{0^2}$   
 Ad.  
 306.4  
 $\frac{+0^2}{0^2}$   
 Ad.  
 306.5  
 $\frac{+0^2}{0^2}$   
 Ad.  
 307.4  
 $\frac{+1^2}{12^2}$   
 Fce.  
 306.5  
 $\frac{+0^2}{0^2}$   
 Ad.  
 306.1  
 $\frac{+0^2}{0^2}$   
 Ad.  
 306.4  
 $\frac{+0^2}{0^2}$   
 Ad.  
 307.9  
 $\frac{+1^2}{42^2}$   
 Fce.  
 308.4  
 $\frac{+0^2}{28^2}$   
 Ad.  
 307.5  
 $\frac{-0^2}{0^2}$   
 Ad.  
 307.6  
 $\frac{-0^2}{0^2}$   
 Ad.  
 307.9  
 $\frac{+0^2}{42^2}$   
 Fce.  
 310.3  
 $\frac{+1^2}{42^2}$   
 Fce.  
 309.3  
 $\frac{+1^2}{33^2}$   
 Fce.  
 309.4  
 $\frac{+0^2}{23^2}$   
 Ad.  
 308.9  
 $\frac{+0^2}{5^2}$   
 Ad.  
 311.7  
 $\frac{+0^2}{44^2}$   
 Fce.  
 311.7  
 $\frac{+0^2}{29^2}$   
 Fce.  
 311.7  
 $\frac{+0^2}{26^2}$   
 Ad.  
 310.7  
 $\frac{-0^2}{0^2}$   
 Ad.  
 310.9  
 $\frac{-0^2}{0^2}$   
 Ad.  
 311.3  
 $\frac{+0^2}{44^2}$   
 Fce.  
 311.9  
 $\frac{+0^2}{26^2}$   
 Ad.  
 311.9  
 $\frac{+0^2}{23^2}$   
 Ad.  
 311.9  
 $\frac{-0^2}{0^2}$   
 Ad.  
 312.7  
 $\frac{+1^2}{46^2}$   
 Fce.  
 312.1  
 $\frac{+1^2}{34^2}$   
 Fce.  
 312.7  
 $\frac{+1^2}{31^2}$   
 Fce.  
 311.8  
 $\frac{+0^2}{28^2}$   
 Ad.  
 311.9  
 $\frac{+0^2}{15^2}$   
 Ad.  
 312.2  
 $\frac{+1^2}{12^2}$   
 Ad.  
 311.3  
 $\frac{+0^2}{42^2}$   
 Fce.

308.7  
 309.9  
 310.9  
 311.2  
 311.0  
 306.5  
 305.1  
 306.0  
 307.9  
 308.6  
 311.2  
 312.1  
 311.1

Fence Party -  
 Leach - Notes  
 McCarty - H-Level  
 Reynolds - Rd  
 Nov. 17, 1925

309.1  
 $\frac{+0^2}{8^2}$   
 310.4  
 $\frac{+0^2}{9^2}$   
 311.2  
 $\frac{+0^2}{8^2}$   
 311.5  
 $\frac{+0^2}{8^2}$   
 311.6  
 $\frac{+0^2}{8^2}$   
 309.1  
 $\frac{+2^2}{7^2}$   
 306.5  
 $\frac{+0^2}{9^2}$   
 305.5  
 $\frac{-0^2}{9^2}$   
 307.5  
 $\frac{-0^2}{9^2}$   
 308.5  
 $\frac{-0^2}{9^2}$   
 311.7  
 $\frac{+0^2}{9^2}$   
 311.8  
 $\frac{-0^2}{9^2}$   
 310.7  
 $\frac{-0^2}{10^2}$







767

$$\begin{array}{r} 322.5 \\ -0.2 \\ \hline 50.2 \\ \text{Fce} \end{array}$$

$$\begin{array}{r} 323.2 \\ -0.0 \\ \hline 30.2 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 323.7 \\ -0.5 \\ \hline 14.1 \\ \text{Ad.} \end{array}$$

323.2

766

$$\begin{array}{r} 321.4 \\ +3.2 \\ \hline 50.2 \\ \text{Fce} \end{array}$$

$$\begin{array}{r} 321.4 \\ +3.2 \\ \hline 27.2 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 321.3 \\ +3.2 \\ \hline 13.1 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 321.2 \\ +3.1 \\ \hline 9.9 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 321.5 \\ +0.4 \\ \hline 1.1 \\ \text{Ad.} \end{array}$$

318.1

765

$$\begin{array}{r} 324.8 \\ -3.8 \\ \hline 50.2 \\ \text{Fce} \end{array}$$

$$\begin{array}{r} 324.6 \\ +3.5 \\ \hline 45.8 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 323.2 \\ +2.2 \\ \hline 42.2 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 323.1 \\ +2.1 \\ \hline 32.3 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 320.1 \\ -0.3 \\ \hline 29.2 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 320.7 \\ -0.3 \\ \hline 9.1 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 321.4 \\ +0.4 \\ \hline 7.2 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 321.6 \\ +0.6 \\ \hline 3.2 \\ \text{Ad.} \end{array}$$

321.0

764

$$\begin{array}{r} 320.7 \\ +2.5 \\ \hline 50.2 \\ \text{Fce} \end{array}$$

$$\begin{array}{r} 319.3 \\ +1.1 \\ \hline 37.3 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 319.4 \\ +1.2 \\ \hline 27.8 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 319.6 \\ +1.1 \\ \hline 11.2 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 319.5 \\ +1.3 \\ \hline 7.2 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 319.5 \\ +0.3 \\ \hline 4.6 \\ \text{Ad.} \end{array}$$

319.2

763

$$\begin{array}{r} 320.2 \\ +2.2 \\ \hline 48.2 \\ \text{Fce} \end{array}$$

$$\begin{array}{r} 319.1 \\ +1.2 \\ \hline 33.2 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 317.5 \\ -0.4 \\ \hline 29.1 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 318.2 \\ +0.3 \\ \hline 9.2 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 318.5 \\ +0.6 \\ \hline 7.2 \\ \text{Ad.} \end{array}$$

317.9

762

$$\begin{array}{r} 319.3 \\ +2.3 \\ \hline 48.1 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 318.3 \\ +1.3 \\ \hline 32.1 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 316.6 \\ -0.4 \\ \hline 28.2 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 316.5 \\ -0.5 \\ \hline 7.1 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 317.2 \\ +0.2 \\ \hline 5.1 \\ \text{Ad.} \end{array}$$

317.0  
316.9

761

$$\begin{array}{r} 315.2 \\ +0.8 \\ \hline 47.2 \\ \text{Fce} \end{array}$$

$$\begin{array}{r} 314.6 \\ +0.2 \\ \hline 26.1 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 314.9 \\ +0.5 \\ \hline 9.5 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 314.6 \\ +0.3 \\ \hline 6.3 \\ \text{Ad.} \end{array}$$

314.4

760

$$\begin{array}{r} 314.3 \\ +1.8 \\ \hline 46.1 \\ \text{Fce} \end{array}$$

$$\begin{array}{r} 313.8 \\ +1.3 \\ \hline 38.1 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 313.6 \\ +1.1 \\ \hline 26.2 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 313.7 \\ +1.2 \\ \hline 11.3 \\ \text{Ad.} \end{array}$$

312.5

759

$$\begin{array}{r} 313.6 \\ +1.2 \\ \hline 45.5 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 313.7 \\ +1.2 \\ \hline 36.2 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 314.6 \\ +2.2 \\ \hline 34.3 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 313.7 \\ +1.2 \\ \hline 26.3 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 313.5 \\ +1.2 \\ \hline 13.9 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 313.8 \\ +1.2 \\ \hline 9.2 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 312.2 \\ +0.3 \\ \hline 6.0 \\ \text{Ad.} \end{array}$$

311.9

Fence

$$\begin{array}{r} 324.0 \\ +0.8 \\ \hline 7.6 \\ \text{Ad.} \end{array}$$

Vents

$$\begin{array}{r} 319.0 \\ -0.9 \\ \hline 8.0 \\ \text{Ad.} \end{array}$$

317.2

$$\begin{array}{r} 320.1 \\ -0.2 \\ \hline 7.2 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 318.2 \\ 0.0 \\ \hline 7.4 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 317.4 \\ -0.5 \\ \hline 7.1 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 316.6 \\ -0.4 \\ \hline 7.6 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 314.2 \\ -0.2 \\ \hline 7.2 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 312.2 \\ -0.3 \\ \hline 7.5 \\ \text{Ad.} \end{array}$$

$$\begin{array}{r} 310.6 \\ -1.3 \\ \hline 7.1 \\ \text{Ad.} \end{array}$$



76 775

332.2  
+0.2  
54.8  
Fcc

332.0  
+0.5  
36.2  
Ad.

332.4  
+1.0  
20.5  
Ad.

332.3  
+0.2  
17.2

331.5  
+0.1  
13.2

331.4

Fence

-0.1  
6.0  
331.3

76 774

333.0  
+2.2  
54.6  
Fcc

332.5  
+1.8  
41.2  
Ad.

333.1  
+2.2  
35.2  
Ad.

333.1  
+2.2  
19.8  
Ad.

333.3  
+2.4  
16.2

331.7  
+1.0  
11.5

330.1  
+0.1  
6.2

330.7

+0.3  
6.2  
331.0

76 773

331.6  
+4.2  
54.6  
Fcc

330.9  
+3.0  
40.1  
Ad.

334.7  
+1.8  
37.8  
Ad.

335.1  
+2.5  
18.2  
Ad.

335.4  
+2.5  
14.6

332.7  
+0.8  
9.2

332.9

-0.3  
7.0  
332.6

76 772

332.5  
+2.5  
55.3  
Fcc

331.9  
+1.2  
41.2  
Ad.

336.4  
-0.6  
38.2  
Ad.

336.6  
-0.4  
19.2  
Ad.

336.5  
-0.5  
15.5

337.4  
+0.4  
12.2

337.0

-0.5  
7.3  
336.5

76 771

338.1  
+3.1  
55.2  
Fcc

337.6  
+1.2  
40.5  
Ad.

335.6  
0.2  
37.2  
Ad.

336.2  
-0.4  
17.2  
Ad.

336.3  
-0.3  
14.2

335.9  
+0.2  
12.2

335.6

+0.1  
7.8  
336.7

76 +2.8

334.2  
+1.5  
52.2  
Fcc

333.9  
+1.2  
35.2  
Ad.

333.2  
+0.5  
31.2  
Ad.

333.5  
+0.8  
14.3  
Ad.

333.6  
+0.2  
10.4

333.1  
+0.1  
7.2

332.7

-0.1  
7.3  
332.6

76 770

332.8  
+1.5  
51.1  
Fcc

331.9  
+0.6  
31.6  
Ad.

332.6  
+1.1  
11.6  
Ad.

332.5  
+1.3  
11.2

331.7  
+0.5  
9.8

331.2

-0.1  
7.3  
331.1

76 769

330.1  
+0.2  
51.3  
Fcc

329.4  
0.0  
28.2  
Ad.

329.6  
+0.2  
12.4  
Ad.

329.3  
-0.1  
8.2

329.4

+0.1  
8.1  
329.5

75 768

328.8  
+0.9  
51.3  
Fcc

328.5  
+0.6  
33.2  
Ad.

326.3  
-1.1  
30.5  
Ad.

326.5  
-1.1  
12.5  
Ad.

326.6  
-1.3  
9.5

327.7  
-0.2  
7.2

327.9

+0.1  
7.2  
328.0



784

$\begin{array}{r} 346.7 \\ +3.0 \\ \hline 55.8 \\ \text{Fce} \end{array}$	$\begin{array}{r} 346.1 \\ +2.4 \\ \hline 46.2 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 345.3 \\ +1.6 \\ \hline 41.4 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 345.7 \\ +2.2 \\ \hline 24.8 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 345.9 \\ +2.2 \\ \hline 20.8 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 344.8 \\ +1.1 \\ \hline 16.5 \\ \text{Ad.} \end{array}$
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343.7

783

$\begin{array}{r} 347.4 \\ +2.1 \\ \hline 55.2 \\ \text{Fce} \end{array}$	$\begin{array}{r} 346.6 \\ +1.6 \\ \hline 44.5 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 344.9 \\ -0.1 \\ \hline 39.2 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 346.2 \\ +0.2 \\ \hline 22.3 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 345.7 \\ +0.2 \\ \hline 20.2 \\ \text{Ad.} \end{array}$
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346.0

782

$\begin{array}{r} 345.1 \\ +1.5 \\ \hline 55.5 \\ \text{Fce} \end{array}$	$\begin{array}{r} 344.6 \\ +1.0 \\ \hline 43.5 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 343.5 \\ -0.1 \\ \hline 40.2 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 344.0 \\ +0.4 \\ \hline 23.7 \\ \text{Ad.} \end{array}$
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343.6

781

$\begin{array}{r} 342.8 \\ +1.6 \\ \hline 55.2 \\ \text{Fce} \end{array}$	$\begin{array}{r} 341.7 \\ +1.1 \\ \hline 49.0 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 340.5 \\ +0.2 \\ \hline 41.2 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 341.4 \\ +0.8 \\ \hline 23.2 \\ \text{Ad.} \end{array}$
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340.6

780

$\begin{array}{r} 339.8 \\ +1.0 \\ \hline 55.4 \\ \text{Fce} \end{array}$	$\begin{array}{r} 339.6 \\ +0.8 \\ \hline 43.6 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 338.2 \\ -0.4 \\ \hline 41.2 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 339.0 \\ +0.2 \\ \hline 23.7 \\ \text{Ad.} \end{array}$
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338.8

779

$\begin{array}{r} 339.2 \\ +1.2 \\ \hline 55.2 \\ \text{Fce} \end{array}$	$\begin{array}{r} 337.5 \\ +1.0 \\ \hline 43.1 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 337.7 \\ +0.8 \\ \hline 40.6 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 337.1 \\ +0.6 \\ \hline 22.2 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 336.6 \\ +0.1 \\ \hline 18.6 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 337.4 \\ +0.6 \\ \hline 19.4 \\ \text{Ad.} \end{array}$
---	---	---	---	---	---

336.5

778

$\begin{array}{r} 336.5 \\ +1.4 \\ \hline 55.5 \\ \text{Fce} \end{array}$	$\begin{array}{r} 336.1 \\ +1.0 \\ \hline 42.0 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 335.1 \\ 0.0 \\ \hline 38.6 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 335.6 \\ +0.5 \\ \hline 20.2 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 335.3 \\ +0.2 \\ \hline 19.6 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 335.6 \\ +0.5 \\ \hline 16.8 \\ \text{Ad.} \end{array}$
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335.1

777

$\begin{array}{r} 335.0 \\ +0.2 \\ \hline 55.1 \\ \text{Fce} \end{array}$	$\begin{array}{r} 334.5 \\ +0.4 \\ \hline 41.8 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 333.8 \\ -0.2 \\ \hline 38.8 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 334.1 \\ 0.0 \\ \hline 19.2 \\ \text{Ad.} \end{array}$
---	---	---	--

334.1

776

$\begin{array}{r} 333.7 \\ +1.0 \\ \hline 55.0 \\ \text{Fce} \end{array}$	$\begin{array}{r} 332.9 \\ +0.2 \\ \hline 40.3 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 332.5 \\ -0.2 \\ \hline 38.2 \\ \text{Ad.} \end{array}$	$\begin{array}{r} 333.2 \\ +0.5 \\ \hline 20.1 \\ \text{Ad.} \end{array}$
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332.7

Fence

 $\begin{array}{r} -0.5 \\ \hline 8.0 \\ \text{Ad.} \end{array}$ 
 $\begin{array}{r} -0.2 \\ \hline 8.2 \\ \text{Ad.} \end{array}$ 
 $\begin{array}{r} +0.1 \\ \hline 7.1 \\ \text{Ad.} \end{array}$ 
 $\begin{array}{r} -0.1 \\ \hline 7.3 \\ \text{Ad.} \end{array}$ 
 $\begin{array}{r} 0.2 \\ \hline 6.2 \\ \text{Ad.} \end{array}$ 
 $\begin{array}{r} -0.2 \\ \hline 6.4 \\ \text{Ad.} \end{array}$ 
 $\begin{array}{r} 0.0 \\ \hline 6.2 \\ \text{Ad.} \end{array}$ 
 $\begin{array}{r} +0.3 \\ \hline 5.5 \\ \text{Ad.} \end{array}$ 
 $\begin{array}{r} +0.3 \\ \hline 5.8 \\ \text{Ad.} \end{array}$



792

$\frac{+12}{59^e}$ Fce	$\frac{+32}{47^e}$	$\frac{+11}{43^L}$ Rd.	$\frac{+14}{23^e}$ Rd.	$\frac{+0^e}{17^e}$
349.3	348.0	346.1	346.4	345.6

345.0

791

$\frac{+5^e}{60^e}$ Fce	$\frac{+32}{47^L}$	$\frac{+12}{47^e}$ Rd.	$\frac{+12}{24^e}$ Rd.	$\frac{+2^e}{22^e}$	$\frac{+0^e}{16^e}$
353.0	351.0	349.7	349.9	350.4	348.8

348.0

790

$\frac{+3^e}{61^e}$ Fce	$\frac{+25}{48^L}$	$\frac{+0^e}{45^e}$ Rd.	$\frac{+0^e}{25^e}$ Rd.
355.6	354.2	352.4	352.4

351.7

+79

$\frac{2^e}{61^L}$	$\frac{+12}{49^e}$	$\frac{0^e}{44^e}$ Rd.	$\frac{+0^L}{25^L}$ Rd.	$\frac{+0^L}{22^e}$	$\frac{0^e}{20^e}$
355.3	354.3	352.6	352.7	353.0	352.6

352.6

789

$\frac{+4^e}{60^e}$ Fce	$\frac{+32}{48^e}$	$\frac{+1^e}{42^e}$ Rd.	$\frac{+1^e}{22^e}$ Rd.	$\frac{+0^e}{19^e}$
355.7	354.7	352.5	352.8	352.0

351.5

788

$\frac{+3^e}{60^e}$ Fce	$\frac{+2^e}{48^L}$	$\frac{+1^e}{44^L}$ Rd.	$\frac{+1^e}{23^e}$ Rd.	$\frac{+0^L}{7^L}$	$\frac{-0^e}{3^e}$
353.0	351.8	350.2	350.8	349.6	349.9

349.2

787

$\frac{+4^e}{59^e}$ Fce	$\frac{+2^e}{47^e}$	$\frac{+1^e}{44^e}$ Rd.	$\frac{+1^e}{23^e}$ Rd.
351.4	350.0	348.2	349.1

347.2

786

$\frac{+5^e}{58^e}$ Fce	$\frac{+4^e}{47^e}$	$\frac{+1^e}{43^L}$ Rd.	$\frac{+1^e}{23^e}$ Rd.	$\frac{+1^e}{20^e}$	$\frac{+0^e}{16^L}$
351.3	350.2	347.6	347.5	347.4	346.7

345.9

785

$\frac{+5^e}{57^e}$	$\frac{+4^e}{46^e}$	$\frac{+2^e}{42^e}$ Rd.	$\frac{+2^e}{23^e}$ Rd.	$\frac{+2^e}{20^e}$	$\frac{+1^e}{15^e}$
349.2	347.4	345.9	346.1	346.2	344.7

343.4

Fence

$\frac{-0^e}{6^L}$	344.7
--------------------	-------

$\frac{-0^e}{7^L}$	347.8
--------------------	-------

$\frac{0^e}{7^L}$	351.7
-------------------	-------

$\frac{-0^e}{7^L}$	352.4
--------------------	-------

$\frac{+0^e}{8^e}$	351.5
--------------------	-------

$\frac{0^e}{7^e}$	349.2
-------------------	-------

$\frac{-0^L}{7^e}$	346.8
--------------------	-------

$\frac{-0^L}{7^e}$	345.5
--------------------	-------

$\frac{-0^L}{7^e}$	343.0
--------------------	-------



801

3341.6  
+35  
522  
Fce

3321.3  
+12  
332  
Rd.

3321.5  
+14  
172  
Rd.

3321.4  
+13  
134  
Rd.

331.2  
+01  
85

331.1

800

331.1  
+12  
535

330.1  
+09  
478

330.4  
+10  
332  
Rd.

330.8  
+14  
189  
Rd.

330.6  
+12  
143

329.0  
-04  
105

329.4

799

3321.1  
+12  
543  
Fce

3321.0  
-01  
362  
Rd.

332.1  
00  
203  
Rd.

332.1

798

3341.4  
+34  
552  
Fce

336.2  
+23  
413

3341.8  
+08  
388

3341.9  
+09  
343  
Rd.

335.4  
+14  
194

335.0  
+10  
162

335.4  
+14  
142

334.0

797

338.3  
+24  
564  
Fce

338.3  
+24  
462

3371.5  
+13  
383  
Rd.

3371.8  
+16  
194  
Rd.

3371.9  
+17  
149

336.8  
+05  
110

336.2

796

3421.4  
+20  
563  
Fce.

341.2  
+08  
422

339.5  
-09  
393  
Rd.

339.9  
-05  
225  
Rd.

340.4

795

3421.4  
+15  
573  
Fce

342.4  
+45  
528

340.2  
+23  
409  
Rd.

341.0  
+31  
240  
Rd.

341.3  
+34  
194

339.2  
+13  
141

337.9

794

3441.3  
+33  
583  
Fce

342.2  
+12  
400  
Rd.

3421.6  
+16  
225  
Rd.

3421.8  
+18  
198

341.6  
+06  
154

341.0

793

3471.4  
+29  
585  
Fce

346.0  
+15  
455

3441.5  
+02  
423  
Rd.

3451.6  
+14  
204  
Rd.

344.5

Fence

+03  
53  
331.4

+04  
44  
329.8

+02  
34  
332.3

00  
33  
334.0

+02  
34  
336.4

00  
33  
340.4

-02  
38  
337.7

00  
50  
341.0

+02  
54  
344.7



807

317.8	317.6	314.6	313.4	315.0	316.9	316.4	316.3
+1.5	+1.3	-1.2	+2.5	-1.3	+0.6	+0.1	0.0
582	75	39	342	20	17	13	0
Fce						Rd	Rd

806

321.7	321.3	318.5	317.3	318.5	320.7	319.7	
+2.2	+1.8	-1.0	-2.2	-1.0	+1.2	+0.2	
67	52	76	322	26	21	6	
Fce					Rd	Rd	

805+82

322.2	321.9	322.5	321.2				
+1.0	+0.2	+1.3	0.0				
49	28	18	0				
Fce		Rd	Rd				

805

330.9	330.2	326.6	327.0	326.7	327.7		
+3.5	+2.9	-0.2	-0.3	-0.6	+0.4		
492	35	30	15	12	6		
Fce		Rd	Rd				

804

333.3	332.6	331.3	332.7				
+2.3	+1.6	+0.3	+1.2				
50	37	33	13				
Fce		Rd	Rd				

803

338.0	337.2	337.7	337.6	335.3			
+3.1	+2.3	-0.2	-0.3	+0.4			
50	36	33	12	7			
Fce		Rd	Rd				

802+65

337.4	336.5	335.0	335.1				
+2.3	+1.4	-0.1	0.0				
50	37	38	13				
Fce		Rd	Rd				

802

336.2	335.7	334.3	334.7				
+1.9	+1.2	0.0	+0.4				
52	38	34	15				
		Rd	Rd				

801+57

337.0	336.4	333.7	334.1	334.2	336.4		
+1.6	+1.0	-1.2	-1.3	+1.2	+1.3		
53	38	34	16	13	9		
		Rd	Rd				

316.3

319.5

321.2

327.3  
~~327~~

331.0

334.9

335.1

334.3

335.4

Fence Party -  
314.5 ✓  
-1.8  
198 ✓  
Leach - Notes  
McCarty - H. Level  
Reynolds - Rod  
Nov. 18, 1925

318.7  
-0.8 ✓  
7

321.0  
-0.2 ✓  
52

319.6  
-1.6 ✓  
59

318.8  
-2.4 ✓  
18

318.6  
-2.2 ✓  
28

327.0  
-0.3  
9

330.9  
-0.1  
8

335.1  
+0.2  
7

319.6  
+0.4  
14

318.8  
+0.4  
14

318.6  
+0.4  
14

334.8  
-0.3  
7

334.5  
+0.2  
7

335.3  
-0.1  
6



315+71.3

Fce  
Ad  
Transit line  
Property line

815

299.6	297.6	295.5	293.2
+66	+44	+25	+02
162	125	52	32
Fce			

293.0

293.1	292.6	292.8
+04	-04	-02
16	36	72
Rd.		

Water sur of Pipe  
293.4  
+04  
186  
Rd

279.4	293.5
-136	-95
521	492
293.4	289.0
+04	-42
212	388
Fce	395

814

304.4	302.0
+92	+64
142	75

295.6

294.8	295.0	295.2	296.3
-08	-06	+04	+02
12	24	62	164
Rd.			

294.8	293.1	294.6
-168	-125	-112
563	523	435
292.5	290.2	294.4
+22	-54	-72
231	354	368
Fce		

813+00

310.1	304.1	297.9	299.4
+109	+42	-18	-04
472	253	203	32
Fce.		Rd.	Rd.

299.5

296.5	294.6	292.4	293.5
-32	-42	-74	-62
82	273	322	352

294.0
-155
662
Fce

812

310.3	305.7
+62	+24
192	48
Fce	

303.6

303.1	299.8	300.0	300.7	299.1	297.3
-05	-38	-36	-22	-15	-63
45	206	321	365	456	483
Rd.					

297.2	310.3	300.1
-61	-32	-35
502	642	973
Fce		

811

307.3
+26
262

304.7

304.4	302.9	301.6	302.8	302.7
-02	-12	-34	-72	-22
102	112	146	282	416
Rd.				

303.6	302.7
-14	-22
415	752
Fce	

810

311.1
+32
342
Fce.

307.8

305.0	305.9	306.8	307.2	305.7	304.7
-22	-12	-12	-06	-24	-54
42	51	62	162	202	344

306.5	306.2	306.3
-12	-16	-15
384	426	573
Rd.		

809

314.8	313.1	310.7
+62	+23	-04
422	753	103
Fce		

310.8

307.6	306.9	310.3	309.5	308.8	305.8
-32	-12	-03	-12	-22	-42
26	123	182	252	421	513
Rd.					

306.8	305.8
-42	-22
513	619
Fce	

808

314.8	313.9	311.1	309.9	310.9	312.1	312.9
+22	+11	-12	-22	+12	+02	+04
511	314	293	225	192	78	42
Fce						Rd.

312.8

312.5	310.2	310.2
+04	-26	
62	282	
Rd.		

310.2
-26
332
Fce



821+00

$$\begin{array}{r} +35 \\ \hline 63 \\ \hline \end{array} \begin{array}{l} 307.8 \\ \text{Fce} \end{array}$$

820+00

$$\begin{array}{r} +43 \\ \hline 78 \\ \hline \end{array} \begin{array}{l} 310.4 \\ \text{Fce} \end{array}$$

819+54

$$\begin{array}{r} +42 \\ \hline 88 \\ \hline \end{array} \begin{array}{l} 311.7 \\ \text{Fce} \end{array}$$

819+00

$$\begin{array}{r} +10.7 \\ \hline 93 \\ \hline \end{array} \begin{array}{l} 308.4 \\ \text{Fce} \end{array}$$

818+54

$$\begin{array}{r} +31 \\ \hline 6.4 \\ \hline \end{array} \begin{array}{l} 307.6 \\ \text{Fce} \end{array}$$

817+73

$$\begin{array}{r} +11.4 \\ \hline 20.8 \\ \hline \end{array} \begin{array}{l} 310.6 \\ \text{Fce} \end{array}$$

817+07  
2 small wash

$$\begin{array}{r} +14.2 \\ \hline 192 \\ \hline \end{array} \begin{array}{l} 296.9 \\ \text{Fce} \end{array}$$

+70

$$\begin{array}{r} +11.2 \\ \hline 182 \\ \hline \end{array} \begin{array}{l} 307.4 \\ \text{Fce} \end{array}$$

816

$$\begin{array}{r} +10.3 \\ \hline 184 \\ \hline \end{array} \begin{array}{l} 305.1 \\ \text{Fce} \end{array}$$

304.3

$$\begin{array}{r} 299.0 \\ \hline 53 \\ \hline 125 \\ \hline \end{array} \begin{array}{l} 290.3 \\ -14.0 \\ \hline 184 \\ \hline \end{array} \begin{array}{l} 29.0 \\ -14.3 \\ \hline 248 \\ \hline \end{array} \begin{array}{l} 290.2 \\ -14.1 \\ \hline 383 \\ \hline \end{array} \begin{array}{l} 290.1 \\ -14.3 \\ \hline 354 \\ \hline \end{array} \begin{array}{l} 286.7 \\ -17.6 \\ \hline 457 \\ \hline \end{array} \begin{array}{l} \text{Rd.} \\ \text{Rd.} \\ \text{Fce} \end{array}$$

306.1

$$\begin{array}{r} 296.3 \\ \hline 98 \\ \hline 174 \\ \hline \end{array} \begin{array}{l} 289.6 \\ -16.5 \\ \hline 222 \\ \hline \end{array} \begin{array}{l} 289.6 \\ -16.5 \\ \hline 251 \\ \hline \end{array} \begin{array}{l} 299.6 \\ -16.5 \\ \hline 362 \\ \hline \end{array} \begin{array}{l} 284.5 \\ -21.6 \\ \hline 670 \\ \hline \end{array} \begin{array}{l} \text{Rd.} \\ \text{Rd.} \\ \text{Fce} \end{array}$$

307.5

$$\begin{array}{r} 296.6 \\ \hline 10.9 \\ \hline 187 \\ \hline \end{array} \begin{array}{l} 289.0 \\ -18.5 \\ \hline 227 \\ \hline \end{array} \begin{array}{l} 288.8 \\ -18.7 \\ \hline 250 \\ \hline \end{array} \begin{array}{l} 289.5 \\ -18.0 \\ \hline 39.8 \\ \hline \end{array} \begin{array}{l} 289.5 \\ -18.2 \\ \hline 432 \\ \hline \end{array} \begin{array}{l} 284.7 \\ -22.8 \\ \hline 58.6 \\ \hline \end{array} \begin{array}{l} \text{Rd.} \\ \text{Rd.} \\ \text{Fce} \end{array}$$

297.7

$$\begin{array}{r} 288.5 \\ \hline 92 \\ \hline 154 \\ \hline \end{array} \begin{array}{l} 288.3 \\ -9.4 \\ \hline 190 \\ \hline \end{array} \begin{array}{l} 288.6 \\ -9.1 \\ \hline 313 \\ \hline \end{array} \begin{array}{l} 288.6 \\ -9.1 \\ \hline 349 \\ \hline \end{array} \begin{array}{l} 284.0 \\ -13.7 \\ \hline 447 \\ \hline \end{array} \begin{array}{l} \text{Rd.} \\ \text{Rd.} \\ \text{Fce} \end{array}$$

304.5

$$\begin{array}{r} 288.6 \\ \hline 15.9 \\ \hline 13.2 \\ \hline \end{array} \begin{array}{l} 288.4 \\ -16.1 \\ \hline 15.2 \\ \hline \end{array} \begin{array}{l} 288.9 \\ -15.6 \\ \hline 27.5 \\ \hline \end{array} \begin{array}{l} 289.5 \\ -15.7 \\ \hline 30.2 \\ \hline \end{array} \begin{array}{l} 285.2 \\ -19.3 \\ \hline 36.2 \\ \hline \end{array} \begin{array}{l} \text{Rd.} \\ \text{Rd.} \\ \text{Fce} \end{array}$$

299.2

$$\begin{array}{r} 299.2 \\ \hline 0.0 \\ \hline 4.0 \\ \hline \end{array} \begin{array}{l} 287.8 \\ -11.4 \\ \hline 6.5 \\ \hline \end{array} \begin{array}{l} 297.6 \\ -11.7 \\ \hline 9.5 \\ \hline \end{array} \begin{array}{l} 287.7 \\ -11.5 \\ \hline 22.0 \\ \hline \end{array} \begin{array}{l} 288.0 \\ -11.2 \\ \hline 26.3 \\ \hline \end{array} \begin{array}{l} \text{Rd.} \\ \text{Rd.} \\ \text{Fce} \end{array}$$

~~295.8~~  
~~816+70~~

$$\begin{array}{r} 294.1 \\ \hline 7.2 \\ \hline 41 \\ \hline \end{array} \begin{array}{l} 294.0 \\ -7.2 \\ \hline 123 \\ \hline \end{array} \begin{array}{l} 294.8 \\ -7.2 \\ \hline 248 \\ \hline \end{array} \begin{array}{l} 294.1 \\ -7.2 \\ \hline 292 \\ \hline \end{array} \begin{array}{l} \text{Fce} \end{array}$$

296.3

$$\begin{array}{r} 295.2 \\ \hline 7.2 \\ \hline 314 \\ \hline \end{array} \begin{array}{l} 289.6 \\ -7.2 \\ \hline 68 \\ \hline \end{array} \begin{array}{l} 289.4 \\ -7.2 \\ \hline 83 \\ \hline \end{array} \begin{array}{l} 288.5 \\ -7.8 \\ \hline 13.2 \\ \hline \end{array} \begin{array}{l} 288.7 \\ -7.6 \\ \hline 243 \\ \hline \end{array} \begin{array}{l} 288.3 \\ -8.0 \\ \hline 30.0 \\ \hline \end{array} \begin{array}{l} \text{Fce} \end{array}$$

294.8

$$\begin{array}{r} 290.3 \\ \hline 45 \\ \hline 31 \\ \hline \end{array} \begin{array}{l} 290.1 \\ -4.2 \\ \hline 112 \\ \hline \end{array} \begin{array}{l} 290.1 \\ -4.0 \\ \hline 225 \\ \hline \end{array} \begin{array}{l} 289.6 \\ -5.2 \\ \hline 283 \\ \hline \end{array} \begin{array}{l} 287.4 \\ -7.4 \\ \hline 372 \\ \hline \end{array} \begin{array}{l} 279.0 \\ -15.8 \\ \hline 465 \\ \hline \end{array} \begin{array}{l} \text{Rd.} \\ \text{Rd.} \\ \text{Fce} \\ \text{water sub.} \end{array}$$



827+00

$\frac{+0.6}{2.6}$  Fce. 310.6

826+70

$\frac{+0.2}{2.2}$  Fce. 310.25

826+00

$\frac{+0.1}{1.3}$  Fce. 309.3

825+00

Culvert  
Small Wash

$\frac{+0.6}{1.9}$  Fce. 292.6

824+14

$\frac{0.0}{1.4}$  Fce. 300.1

824+00

$\frac{+0.5}{3.5}$  Fce. 300.3

823+00 Fwd.  
(824 Back)

$\frac{+1.5}{4.7}$  Fce. 299.6

823+00

$\frac{+2.1}{5.1}$  Fce. 307.3

822+00

$\frac{+3.2}{5.4}$  Fce. 308.1

310.0

$\frac{-6.4}{35.2}$  Rd. 303.6

310.3

$\frac{-9.0}{39.4}$  Rd. 298.0

309.2

$\frac{-4.1}{37.2}$  Rd. 305.1

292.0

$\frac{+0.7}{2.5}$  Rd.

300.1

$\frac{0.0}{2.2}$  Rd. 298.1

299.8

$\frac{-0.8}{6.3}$  Rd. 299.0

298.1

$\frac{-4.1}{14.7}$  Rd. 294.0

301.2

$\frac{-6.3}{19.0}$  Rd. 294.9

304.9

$\frac{-10.2}{21.3}$  Rd. 294.4

$\frac{-11.4}{40.2}$  Rd. 298.6

$\frac{-12.3}{43.7}$  Rd. 296.0

$\frac{-9.0}{39.7}$  Rd. 300.2

$\frac{+4.3}{21.6}$  Rd. 296.3

$\frac{-5.4}{10.5}$  Rd. 294.7

$\frac{-5.7}{15.1}$  Rd. 294.1

$\frac{-6.7}{19.1}$  Rd. 291.4

$\frac{-12.1}{25.5}$  Rd. 289.1

$\frac{-15.1}{26.5}$  Rd. 299.8

$\frac{-11.0}{53.8}$  Rd. 299.0

$\frac{-12.0}{56.5}$  Rd. 298.3

$\frac{-9.1}{43.1}$  Rd. 300.1

$\frac{+0.8}{28.0}$  Rd. 299.0

$\frac{-5.7}{13.8}$  Rd. 294.3

$\frac{-5.5}{26.1}$  Rd. 294.3

$\frac{-6.4}{33.7}$  Rd. 291.7

$\frac{-10.8}{36.5}$  Rd. 290.4

$\frac{-14.9}{37.5}$  Rd. 290.0

$\frac{-14.8}{59.5}$  Fce. 295.2

$\frac{-15.4}{62.3}$  Fce. 294.9

$\frac{-7.4}{60.4}$  Rd. 301.5

$\frac{-3.0}{30.4}$  Fce. 289.0

$\frac{-5.8}{26.4}$  Rd. 294.3

$\frac{-7.5}{38.2}$  Fce. 292.3

$\frac{-6.8}{40.6}$  Fce. 291.3

$\frac{-12.1}{41.3}$  Fce. 299.1

$\frac{-15.1}{40.5}$  Fce. 289.5

$\frac{-8.6}{69.5}$  Fce. 300.6

$\frac{-8.6}{69.5}$  Fce. 300.6

$\frac{-8.6}{69.5}$  Fce. 300.6

$\frac{-8.6}{69.5}$  Fce. 300.6

$\frac{-8.6}{69.5}$  Fce. 300.6

$\frac{-8.6}{69.5}$  Fce. 300.6

$\frac{-8.6}{69.5}$  Fce. 300.6

$\frac{-8.6}{69.5}$  Fce. 300.6

$\frac{-8.6}{69.5}$  Fce. 300.6



835+83

$\frac{+12}{115}$  317.9  
Fce

835+00

$\frac{+05}{107}$  318.0  
Fce

834+00

$\frac{+10}{99}$  319.5  
Fce

833+00

$\frac{+15}{87}$  314.3  
Fce

832+00

$\frac{+19}{81}$  310.6  
Fce

831+00

$\frac{+12}{72}$  307.4  
Fce

830+00

$\frac{+03}{74}$  298.7  
Fce

829+00

$\frac{+02}{54}$  302.6  
Fce

828+00

$\frac{+05}{35}$  305.6  
Fce

317.2

316.9  
 $\frac{-0.3}{2.3}$  313.7  
 $\frac{-35}{41}$  313.8  
 $\frac{-34}{81}$  314.5  
 $\frac{-27}{238}$

317.5

312.9  
 $\frac{-46}{322}$  310.7  
 $\frac{-72}{364}$  310.5  
 $\frac{-70}{396}$  310.9  
 $\frac{-66}{496}$

318.5

315.3  
 $\frac{-32}{402}$  307.8  
 $\frac{-102}{602}$  304.1  
 $\frac{-144}{631}$  304.2  
 $\frac{-142}{669}$  304.9  
 $\frac{-136}{772}$

312.8

307.2  
 $\frac{-96}{511}$  301.1  
 $\frac{-117}{526}$  301.2  
 $\frac{-116}{568}$  301.3  
 $\frac{-115}{677}$  301.4

308.7

307.5  
 $\frac{-12}{83}$  307.5  
 $\frac{-12}{210}$  304.0  
 $\frac{-42}{371}$  301.0  
 $\frac{-72}{394}$

302.2

300.5  
 $\frac{-17}{87}$  297.4  
 $\frac{-38}{114}$  297.3  
 $\frac{-31}{141}$  298.7  
 $\frac{-35}{284}$

298.4

298.2  
 $\frac{-03}{25}$  297.0  
 $\frac{-14}{41}$  297.0  
 $\frac{-14}{92}$  297.7  
 $\frac{-12}{228}$  296.7  
 $\frac{-17}{263}$

302.4

298.4  
 $\frac{-40}{164}$  296.4  
 $\frac{-60}{184}$  296.4  
 $\frac{-60}{212}$  296.5  
 $\frac{-59}{333}$  295.5  
 $\frac{-69}{371}$

305.1

300.3  
 $\frac{-48}{276}$  296.7  
 $\frac{-84}{323}$  297.2  
 $\frac{-79}{447}$  296.6  
 $\frac{-85}{482}$

313.4

$\frac{-38}{275}$  316.1  
Fce

304.9

$\frac{-74}{532}$  303.9  
Fce

304.9

$\frac{-136}{801}$  303.9  
Fce

299.4

$\frac{-114}{704}$  299.4  
Fce

301.1

$\frac{-76}{417}$  301.1  
Fce

301.1

$\frac{-73}{591}$  301.1  
Fce

295.3

$\frac{-59}{378}$  295.3  
Fce

296.7

$\frac{-31}{283}$  296.7  
Fce

296.6

$\frac{-69}{371}$  296.6  
Fce



842+00

362.2  
+47.3  
50.0

329.4  
+14.5  
22.0

841+92

342.1  
+26.1  
50.0

327.8  
+11.8  
20.0

841+00

342.7  
+28.8  
50.0

335.5  
+21.6  
30.0

840+00

337.5  
+19.7  
50.0

335.3  
+17.5  
40.0

839+00

335.8  
+11.3  
50.0

318.0  
-6.5  
35.0

838+33

333.4  
+11.1  
50.0

327.4  
+5.1  
38.0

838+00

333.0  
+10.7  
50.0

324.5  
+4.3  
12.0

837+00

Line crosses  
Fence

328.3  
+10.4  
50.0

323.4  
+5.5  
30.0

836+00

318.5  
+0.5  
2.0  
Fce

314.9  
-1.0  
3.2  
Fce

316.0

313.9

317.8

324.5

322.3

320.3

317.9

318.0

313.9  
309.9  
299.0  
299.3  
299.9  
300.4

314.5  
306.9  
309.9  
300.1  
300.5  
300.9

313.3  
312.8  
312.2  
305.9  
306.2  
306.4

315.1  
314.8  
309.9  
311.2  
311.5

316.7  
316.2  
312.3  
312.7  
312.2  
312.9

316.2  
314.9  
312.8  
313.1  
313.7  
312.3

316.6  
314.0  
314.4  
314.9  
313.9

317.4  
313.9  
314.1  
314.8  
313.9

300.4  
Bank

300.9  
Bank

291.6  
-22.3  
50.0

305.4  
-12.4  
39.0  
Fce

Edge of Bank



848+00

327.0  
+34.5  
50.0

Nov. 19  
Leach  
McCarty  
Reynolds  
Ruplinger

292.5

274.6  
266.7  
266.9  
267.5  
-17.9  
23.2  
-25.8  
28.2  
-25.6  
31.2  
Rd  
-25.0  
40.2  
Rd  
-24.9  
44.2  
Bank

847+00

329.2  
+35.4  
50.0

309.8  
+16.0  
19.0  
Fee

293.8

269.3  
279.9  
274.3  
274.1  
-24.5  
24.0  
-24.5  
27.0  
Rd  
-23.9  
36.0  
Rd  
-23.6  
39.0  
Bank

846+50

Bottom of Wash  
El. 7.2 less than Sta. 847+00

329.3  
+40.1  
50.0  
+2.0  
2.0  
Fee

289.2

279.9  
274.3  
274.1  
-9.3  
15.8  
-14.9  
19.2  
-15.1  
23.2  
Rd  
-13.4  
32.2  
Rd  
-14.1  
36.2  
Bank

846+12

330.1  
+33.2  
50.0

297.4

289.4  
272.5  
272.7  
-9.0  
13.0  
-24.9  
16.0  
-24.7  
24.0  
Rd  
-24.0  
33.0  
Rd  
-23.8  
36.0  
Bank

845+00

337.7  
+33.9  
50.0

303.8

294.6  
280.7  
279.3  
-9.2  
10.5  
-23.1  
15.0  
-24.5  
22.0  
Rd  
-24.0  
29.0  
Rd  
-23.7  
34.0  
Bank

844+87

337.4  
+31.5  
50.0

305.9

294.5  
281.0  
280.7  
-11.4  
13.2  
-24.9  
15.2  
-25.2  
21.5  
Rd  
-24.4  
29.5  
Rd  
-24.7  
34.5  
Bank

844+00

342.3  
+36.0  
50.0  
312.9  
+17.2  
13.0

305.7

304.7  
298.3  
287.9  
-1.0  
2.0  
-17.4  
10.0  
-17.9  
15.5  
Rd  
-17.6  
23.0  
Rd  
-17.5  
27.2  
Bank

843+00

335.3  
+26.7  
50.0  
323.4  
+14.8  
23.0

308.6

304.7  
294.1  
294.7  
-3.9  
5.5  
-14.5  
12.5  
-14.4  
14.1  
Rd  
-13.5  
25.0  
Rd  
-13.9  
29.0  
Bank

842+54 FI

335.3  
310.1  
311.9  
+28.2  
50.0  
+8.0  
12.5  
+4.8  
10.5

307.1

306.2  
296.4  
296.8  
-0.2  
2.4  
-10.7  
9.3  
-10.3  
12.3  
Rd  
-9.9  
21.2  
Rd  
-9.9  
25.2  
Bank



853+53 P.I.

$\frac{+471}{50^{\circ}}$

333.8

Forsyth  
Nov. 20  
Leach  
McCarty  
Reynolds  
Ruplinger

286.7

$\frac{-6^{\circ}}{95^{\circ}}$   $\frac{-15^{\circ}}{125^{\circ}}$

$\frac{-15^{\circ}}{16^{\circ}}$  Rd

$\frac{-15^{\circ}}{25^{\circ}}$  Rd

$\frac{-15^{\circ}}{28^{\circ}}$  Bank

853+00

$\frac{+461}{50^{\circ}}$

326.9

280.8

$\frac{-108}{7^{\circ}}$

$\frac{-11^{\circ}}{11^{\circ}}$  Rd

$\frac{-108}{20^{\circ}}$  Rd

$\frac{-11^{\circ}}{26^{\circ}}$  Bank

852+00

$\frac{+422}{50^{\circ}}$

326.1

$\frac{+42}{11^{\circ}}$

$\frac{+111}{102}$

283.9

$\frac{-152}{13^{\circ}}$

$\frac{-152}{15^{\circ}}$  Rd

$\frac{-149}{24^{\circ}}$  Rd

$\frac{-143}{29^{\circ}}$  Bank

851+00

$\frac{+434}{50^{\circ}}$

327.9

284.5

$\frac{-16^{\circ}}{19^{\circ}}$

$\frac{-17^{\circ}}{23^{\circ}}$  Rd

$\frac{-16^{\circ}}{33^{\circ}}$  Rd

$\frac{-16^{\circ}}{36^{\circ}}$  Bank

850+70

$\frac{+43^{\circ}}{50^{\circ}}$

~~286.1~~

~~$\frac{54}{8^{\circ}}$~~

~~$\frac{193}{15^{\circ}}$~~

~~$\frac{-24^{\circ}}{22^{\circ}}$~~

~~$\frac{-25^{\circ}}{27^{\circ}}$~~

~~$\frac{-24^{\circ}}{40^{\circ}}$~~  Bank

850+00

$\frac{+426}{50^{\circ}}$

328.7

286.1

$\frac{-12^{\circ}}{9^{\circ}}$

$\frac{-16^{\circ}}{16^{\circ}}$

$\frac{-19^{\circ}}{18^{\circ}}$  Rd

$\frac{-19^{\circ}}{22^{\circ}}$  Rd

$\frac{-19^{\circ}}{25^{\circ}}$  Rd

$\frac{-18^{\circ}}{27^{\circ}}$  Bank

849+35

$\frac{+29^{\circ}}{50^{\circ}}$

321.0

310.9

292.0

$\frac{-20^{\circ}}{13^{\circ}}$

$\frac{-25^{\circ}}{18^{\circ}}$

$\frac{-28^{\circ}}{20^{\circ}}$

$\frac{-28^{\circ}}{23^{\circ}}$  Rd

$\frac{-27^{\circ}}{33^{\circ}}$  Rd

$\frac{-27^{\circ}}{36^{\circ}}$  Bank

848+85

Middle of Wash 222 Below Sta. 848+75

$\frac{+34^{\circ}}{50^{\circ}}$

306.9

299.9

278.6

272.9

$\frac{-2^{\circ}}{27^{\circ}}$

$\frac{-5^{\circ}}{28^{\circ}}$

$\frac{-4^{\circ}}{33^{\circ}}$

$\frac{-3^{\circ}}{43^{\circ}}$  Rd

$\frac{-4^{\circ}}{46^{\circ}}$  Bank

848+45 P.I.

$\frac{+271}{50^{\circ}}$

320.9

313.9

293.2

$\frac{-19^{\circ}}{29^{\circ}}$

$\frac{-28^{\circ}}{34^{\circ}}$

$\frac{-28^{\circ}}{37^{\circ}}$  Rd

$\frac{-27^{\circ}}{45^{\circ}}$  Rd

$\frac{-27^{\circ}}{48^{\circ}}$  Bank



859+75

$$\frac{+351}{50}$$

307.6

859+00

$$\frac{+381}{50}$$

310.6

858+00

$$\frac{+342}{50}$$

304.3

857+57

$$\frac{+343}{50}$$

310.2

857+00

$$\frac{+320}{50}$$

306.0

856+00

$$\frac{+247}{50}$$

302.7

289

855+56.7

Center of Culvert 132 below Sta. 856+00

$$\frac{+161}{50}$$

281.5

304.6

301.4

855+00

$$\frac{+281}{50}$$

$$\frac{+242}{41}$$

324.0

854+00

$$\frac{+422}{50}$$

271.7

$$\frac{-20}{30} \quad \frac{-118}{94}$$

$$\frac{-118}{150} \text{ Rd}$$

$$\frac{-115}{242} \text{ Rd}$$

$$\frac{-110}{280} \text{ Bank}$$

271.7

$$\frac{-103}{110} \text{ Rd}$$

$$\frac{-102}{150} \text{ Rd}$$

$$\frac{-102}{220} \text{ Rd}$$

$$\frac{-99}{280} \text{ Bank}$$

270.1

$$\frac{-15}{30} \quad \frac{-96}{50}$$

$$\frac{-120}{120} \quad \frac{-114}{160} \text{ Rd}$$

$$\frac{-118}{250} \text{ Rd}$$

$$\frac{-114}{300} \text{ Bank}$$

275.9

$$\frac{-42}{74} \quad \frac{-76}{78}$$

$$\frac{-95}{112} \quad \frac{-115}{130}$$

$$\frac{-113}{170} \text{ Rd} \quad \frac{-109}{261} \text{ Rd}$$

$$\frac{-108}{290} \text{ Bank}$$

274.0

$$\frac{-72}{80} \text{ Rd}$$

$$\frac{-72}{120} \text{ Rd}$$

$$\frac{-70}{210} \text{ Rd}$$

$$\frac{-70}{242} \text{ Bank}$$

278.0

$$\frac{-34}{55} \quad \frac{-88}{62}$$

$$\frac{-89}{110} \text{ Rd}$$

$$\frac{-85}{200} \text{ Rd}$$

$$\frac{-85}{230} \text{ Bank}$$

269.7  
261.2

$$\frac{+42}{70} \text{ Rd}$$

$$\frac{+47}{175} \text{ Rd}$$

$$\frac{+42}{214} \text{ Rd}$$

276.5

$$\frac{-05}{10} \quad \frac{-59}{22}$$

$$\frac{-65}{63} \text{ Rd}$$

$$\frac{-61}{160} \text{ Rd}$$

$$\frac{-59}{190} \text{ Bank}$$

281.8

$$\frac{-12}{10} \quad \frac{-105}{40}$$

$$\frac{-107}{85} \text{ Rd}$$

$$\frac{-105}{180} \text{ Rd}$$

$$\frac{-109}{215} \text{ Bank}$$



Nov 2  
Leach  
McCar  
Reynold  
Rublin

867+21 P.I.

$$\begin{array}{r} 306.2 \\ +37.1 \\ \hline 50^\circ \end{array}$$

867+00

$$\begin{array}{r} 308.2 \\ +4.1 \\ \hline 50^\circ \end{array}$$

866+00

$$\begin{array}{r} 290.9 \\ +29.2 \\ \hline 50^\circ \end{array}$$
$$\begin{array}{r} 273.4 \\ +11.8 \\ \hline 13.8 \end{array}$$
$$\begin{array}{r} 267.7 \\ +6.1 \\ \hline 11^\circ \end{array}$$
$$\begin{array}{r} 266.5 \\ +4.9 \\ \hline 5.8 \end{array}$$

864+83

$$\begin{array}{r} 289.0 \\ +28.2 \\ \hline 50^\circ \end{array}$$
$$\begin{array}{r} 267.5 \\ +7.2 \\ \hline 10^\circ \end{array}$$
$$\begin{array}{r} 264.2 \\ +3.7 \\ \hline 8^\circ \end{array}$$

864+00

$$\begin{array}{r} 294.6 \\ +38.5 \\ \hline 50^\circ \end{array}$$
$$\begin{array}{r} 273.2 \\ +17.1 \\ \hline 21^\circ \end{array}$$
$$\begin{array}{r} 266.0 \\ +9.9 \\ \hline 14.5 \end{array}$$

863+00

$$\begin{array}{r} 263 \\ +26.3 \\ \hline 50^\circ \end{array}$$

862+00

$$\begin{array}{r} 294.5 \\ +37.5 \\ \hline 50^\circ \end{array}$$
$$\begin{array}{r} 280.6 \\ +23.6 \\ \hline 31^\circ \end{array}$$
$$\begin{array}{r} 267.6 \\ +10.6 \\ \hline 17^\circ \end{array}$$
$$\begin{array}{r} 264.4 \\ +7.4 \\ \hline 10^\circ \end{array}$$

861+00

$$\begin{array}{r} 307.0 \\ +36.8 \\ \hline 50^\circ \end{array}$$

860+00

$$\begin{array}{r} 298.7 \\ +32.5 \\ \hline 50^\circ \end{array}$$

268.3

$$\begin{array}{r} 262.5 \\ -5.5 \\ \hline 14.2 \end{array}$$
$$\begin{array}{r} 256.2 \\ -12.1 \\ \hline 18^\circ \end{array}$$
$$\begin{array}{r} 256.6 \\ -11.2 \\ \hline 22^\circ \end{array}$$
$$\begin{array}{r} 256.9 \\ -11.4 \\ \hline 32^\circ \end{array}$$
$$\begin{array}{r} 256.9 \\ -11.4 \\ \hline 36^\circ \end{array}$$

266.9

$$\begin{array}{r} 262.4 \\ -4.5 \\ \hline 9^\circ \end{array}$$
$$\begin{array}{r} 258.7 \\ -8.6 \\ \hline 11^\circ \end{array}$$
$$\begin{array}{r} 256.2 \\ -10.2 \\ \hline 16^\circ \end{array}$$
$$\begin{array}{r} 256.5 \\ -10.4 \\ \hline 19^\circ \end{array}$$
$$\begin{array}{r} 256.6 \\ -10.3 \\ \hline 28^\circ \end{array}$$
$$\begin{array}{r} 256.7 \\ -10.3 \\ \hline 31^\circ \end{array}$$

261.6

$$\begin{array}{r} 256.3 \\ -5.3 \\ \hline 4.6 \end{array}$$
$$\begin{array}{r} 256.3 \\ -5.2 \\ \hline 10^\circ \end{array}$$
$$\begin{array}{r} 256.5 \\ -5.1 \\ \hline 19^\circ \end{array}$$
$$\begin{array}{r} 256.6 \\ -5.0 \\ \hline 20^\circ \end{array}$$

260.3

$$\begin{array}{r} 254.9 \\ -5.4 \\ \hline 6^\circ \end{array}$$
$$\begin{array}{r} 255.7 \\ -4.6 \\ \hline 9^\circ \end{array}$$
$$\begin{array}{r} 256.0 \\ -4.3 \\ \hline 18^\circ \end{array}$$
$$\begin{array}{r} 255.9 \\ -4.4 \\ \hline 21^\circ \end{array}$$

256.1

$$\begin{array}{r} 254.9 \\ -1.2 \\ \hline 3.6 \end{array}$$
$$\begin{array}{r} 255.3 \\ -0.8 \\ \hline 6.9 \end{array}$$
$$\begin{array}{r} 255.4 \\ -0.7 \\ \hline 15.9 \end{array}$$
$$\begin{array}{r} 255.4 \\ -0.7 \\ \hline 17.2 \end{array}$$
$$\begin{array}{r} 253.5 \\ -2.6 \\ \hline 21.2 \end{array}$$
$$\begin{array}{r} 253.1 \\ -3.0 \\ \hline 50^\circ \end{array}$$
$$\begin{array}{r} 234.6 \\ -2.1 \\ \hline 17.6 \end{array}$$

258.8

$$\begin{array}{r} 256.3 \\ -3.5 \\ \hline 7.2 \end{array}$$
$$\begin{array}{r} 255.6 \\ -3.3 \\ \hline 10.2 \end{array}$$
$$\begin{array}{r} 256.0 \\ -2.8 \\ \hline 19.1 \end{array}$$
$$\begin{array}{r} 256.3 \\ -2.5 \\ \hline 25.3 \end{array}$$

257.0

$$\begin{array}{r} 255.2 \\ -1.8 \\ \hline 9.2 \end{array}$$
$$\begin{array}{r} 255.6 \\ -1.4 \\ \hline 12.7 \end{array}$$
$$\begin{array}{r} 256.0 \\ -1.0 \\ \hline 22.2 \end{array}$$
$$\begin{array}{r} 256.4 \\ -0.6 \\ \hline 26.2 \end{array}$$

270.2

$$\begin{array}{r} 256.6 \\ -1.3 \\ \hline 5^\circ \end{array}$$
$$\begin{array}{r} 256.2 \\ -1.4 \\ \hline 12^\circ \end{array}$$
$$\begin{array}{r} 257.1 \\ -1.2 \\ \hline 20^\circ \end{array}$$
$$\begin{array}{r} 257.0 \\ -1.3 \\ \hline 24^\circ \end{array}$$

266.2

$$\begin{array}{r} 253.6 \\ -1.2 \\ \hline 6.3 \end{array}$$
$$\begin{array}{r} 253.1 \\ -1.2 \\ \hline 12.4 \end{array}$$
$$\begin{array}{r} 253.8 \\ -1.2 \\ \hline 22.2 \end{array}$$
$$\begin{array}{r} 253.7 \\ -1.2 \\ \hline 25^\circ \end{array}$$

Edge of  
Stream

Bank

Bank

Bank

Bank



Middle of Wash - 10° below Sta. 875+00

874+65	292.7 +234 50°	276.0 +64 18°	274.3 +47 7°
874+00	310.2 +369 50°	286.4 +131 17°	
873+35	320.7 +428 50°		
873+00	320.4 +418 50°	308.6 +30° 42°	295.6 +12° 26°
872+00	323.7 +405 50°	316.4 +337 43°	309.1 +264 32°
871+08 P.I.	316.4 +33° 50°	306.2 +228 31°	
869+93 P.I.	307.1 +407 50°		
869+00	303.4 +34° 50°		
868+00	303.4 +347 50°		

269.6	266.1 -35 13°	263.5 -61 15°	263.5 -61 18°	264.1 -55 28°	264.2 -54 31°
273.3	266.3 -7° 10°	259.1 -15° 15°	257.9 -15° 20°	257.3 -15° 29°	259.5 -14° 32°
277.9	265.6 -12° 17°	254.9 -23° 21°	255.0 -22° 24°	255.7 -22° 33°	255.5 -22° 36°
278.6	270.6 -8° 10°	265.1 -13° 21°	257.7 -20° 24°	257.5 -20° 26°	258.9 -20° 36°
272.7	269.4 -14° 16°	259.9 -22° 19°	259.9 -22° 21°	260.2 -22° 32°	260.3 -22° 35°
283.4	279.4 -4° 9°	262.3 -21° 16°	262.3 -21° 21°	263.1 -20° 30°	263.7 -19° 37°
275.4	270.8 -4° 9°	266.2 -9° 15°	255.7 -19° 25°	256.0 -18° 39°	256.5 -18° 43°
273.1	260.5 -15° 32°	257.0 -20° 38°	252.4 -20° 42°	253.1 -20° 51°	253.0 -20° 54°
268.7	268.0 -10° 23°	253.7 -15° 29°	254.0 -14° 32°	254.4 -14° 40°	255.0 -13° 45°



880+00

267.7 ✓  
+235  
50°

Nov. 23  
McCarthy  
Reynolds  
Ruplinger

879+25

273.6 ✓  
+218  
50°

265.2 ✓  
+134  
34°

878+63

Middle of Wash  
6± below 879+25

270.2 ✓  
+211  
50°

258.5 ✓  
+94  
16°

253.7 ✓  
+48  
7°

878+25 - see back page

275.4 ✓

273.3 ✓

267.6 ✓

878+00

+167  
50°

+138  
41°

+81  
25°

877+27.5

Bottom of Wash  
8± below 877+05

274.5 ✓  
+108  
50°

267.3 ✓  
+57  
25°

258.0 ✓  
+19  
23°

254.2 ✓

877+05

+136  
50°

+123  
37°

275.1 ✓

273.2 ✓

286.1 ✓

876+00

+240  
50°

+140  
26°

297.3 ✓

277.2 ✓

875+53

P.1.

+255  
50°

+54  
8°

304.9 ✓

295.7 ✓

284.9 ✓

875+00

+303  
50°

+214  
35°

+102  
14°

~~244.2~~

241.1 ✓  
-31  
75

236.2 ✓  
-80  
125

237.0 ✓  
-73  
180

237.2 ✓  
-70  
280

237.0 ✓  
-70  
300

251.8

247.1 ✓  
-47  
120

240.9 ✓  
-109  
260

236.8 ✓  
-150  
285

236.7 ✓  
-151  
320

237.3 ✓  
-145  
440

249.1

237.0 ✓  
-114  
325

237.7 ✓  
-114  
375

238.4 ✓  
-107  
480

238.4 ✓  
-107  
520

258.7

253.4 ✓  
-52  
90

241.8 ✓  
-132  
240

241.3 ✓  
-174  
280

242.5 ✓  
-172  
300

242.7 ✓  
-162  
410

252.3

249.2 ✓  
-31  
100

247.4 ✓  
-49  
200

247.5 ✓  
-78  
250

248.3 ✓  
-40  
360

248.9 ✓  
-34  
390

260.9

255.5 ✓  
-54  
150

249.0 ✓  
-119  
190

249.1 ✓  
-118  
220

249.7 ✓  
-112  
350

250.1 ✓  
-100  
380

271.1

264.1 ✓  
-70  
100

255.9 ✓  
-152  
140

255.7 ✓  
-154  
160

256.1 ✓  
-150  
270

256.2 ✓  
-149  
300

271.8

269.6 ✓  
-22  
40

257.7 ✓  
-141  
90

257.8 ✓  
-140  
120

258.5 ✓  
-130  
250

259.9 ✓  
-129  
310

274.6

268.5 ✓  
-61  
70

258.4 ✓  
-152  
120

258.3 ✓  
-161  
160

259.1 ✓  
-155  
260

259.3 ✓  
-153  
290



Nov. 25  
McCarty  
Reynolds

884+62

$$\frac{+16\cancel{5}}{50\cancel{0}}$$

275.1 ✓

884+25

Middle of  
Wash. 75' Wide  
142 below  
883+62

$$\frac{+4\cancel{0}}{50\cancel{0}}$$

245.6 ✓

883+62

$$\frac{+16\cancel{3}}{50\cancel{0}}$$

272.0 ✓

883+00

$$\frac{+17\cancel{5}}{50\cancel{0}}$$

267.6 ✓

882+00

$$\frac{+21\cancel{5}}{50\cancel{0}}$$

266.8 ✓

258.0 ✓

$$\frac{+13\cancel{0}}{32\cancel{0}}$$

881+57

30 below  
881+27

$$\frac{+19\cancel{5}}{50\cancel{0}}$$

264.5 ✓

256.4 ✓

251.1 ✓

$$\frac{+11\cancel{4}}{27\cancel{0}}$$

$$\frac{+6\cancel{1}}{19\cancel{0}}$$

881+27

$$\frac{+21\cancel{9}}{50\cancel{0}}$$

259.8 ✓

881+00

Wash.

$$\frac{+20\cancel{0}}{50\cancel{0}}$$

261.4 ✓

243.7 ✓

241.9 ✓

880+68

Bottom of Wash  
02 above 881+00

$$\frac{+21\cancel{6}}{50\cancel{0}}$$

$$\frac{+3\cancel{3}}{17\cancel{0}}$$

$$\frac{+2\cancel{1}}{16\cancel{0}}$$

W.M.S.

258.6

254.5 ✓

$$\frac{-4\cancel{1}}{11\cancel{5}}$$

240.9 ✓

$$\frac{-0\cancel{8}}{6\cancel{0}}$$

241.6

254.6 ✓

$$\frac{-1\cancel{2}}{4\cancel{0}}$$

255.8

247.1 ✓

$$\frac{-3\cancel{0}}{8\cancel{8}}$$

250.1

241.7 ✓

$$\frac{-3\cancel{3}}{9\cancel{5}}$$

245.0

241.5 ✓

$$\frac{-3\cancel{5}}{14\cancel{4}}$$

245.0

240.9 ✓

$$\frac{-7\cancel{0}}{15\cancel{5}}$$

247.7

238.7 ✓

$$\frac{-1\cancel{1}}{8\cancel{0}}$$

239.8

239.2 ✓

$$\frac{-0\cancel{6}}{4\cancel{0}}$$

239.8

237.0 ✓

$$\frac{-2\cancel{2}}{7\cancel{5}}$$

243.8 ✓

$$\frac{-14\cancel{8}}{16\cancel{0}}$$

241.3 ✓

$$\frac{-0\cancel{3}}{14\cancel{0}}$$

241.1 ✓

$$\frac{-1\cancel{2}}{4\cancel{0}}$$

240.4 ✓

$$\frac{-9\cancel{7}}{10\cancel{0}}$$

240.6 ✓

$$\frac{-6\cancel{6}}{11\cancel{0}}$$

237.9 ✓

$$\frac{-7\cancel{0}}{16\cancel{0}}$$

239.0 ✓

$$\frac{-7\cancel{0}}{20\cancel{0}}$$

237.4 ✓

$$\frac{-10\cancel{5}}{15\cancel{5}}$$

237.8 ✓

$$\frac{-2\cancel{2}}{16\cancel{0}}$$

237.1 ✓

$$\frac{-2\cancel{2}}{12\cancel{6}}$$

237.6 ✓

244.3 ✓

$$\frac{-14\cancel{3}}{21\cancel{0}}$$

241.3 ✓

$$\frac{-0\cancel{3}}{14\cancel{0}}$$

241.5 ✓

$$\frac{-14\cancel{3}}{14\cancel{0}}$$

241.1 ✓

$$\frac{-9\cancel{0}}{23\cancel{0}}$$

238.7 ✓

$$\frac{-6\cancel{3}}{24\cancel{0}}$$

238.4 ✓

$$\frac{-6\cancel{6}}{28\cancel{0}}$$

238.7 ✓

$$\frac{-9\cancel{9}}{28\cancel{5}}$$

238.0 ✓

$$\frac{-2\cancel{2}}{25\cancel{0}}$$

237.9 ✓

$$\frac{-2\cancel{2}}{16\cancel{0}}$$

237.6 ✓

$$\frac{-2\cancel{2}}{24\cancel{2}}$$

237.4 ✓

244.5 ✓

$$\frac{-14\cancel{1}}{27\cancel{5}}$$

241.3 ✓

$$\frac{-0\cancel{3}}{21\cancel{0}}$$

241.5 ✓

$$\frac{-14\cancel{3}}{20\cancel{0}}$$

241.1 ✓

$$\frac{-6\cancel{6}}{27\cancel{0}}$$

239.0 ✓

$$\frac{-6\cancel{6}}{27\cancel{0}}$$

239.7 ✓

$$\frac{-6\cancel{6}}{33\cancel{0}}$$

238.4 ✓

$$\frac{-9\cancel{9}}{38\cancel{0}}$$

238.7 ✓

$$\frac{-1\cancel{8}}{29\cancel{0}}$$

238.0 ✓

$$\frac{-2\cancel{2}}{24\cancel{2}}$$

237.4 ✓

244.6 ✓

$$\frac{-14\cancel{0}}{33\cancel{0}}$$

241.5 ✓

$$\frac{-0\cancel{1}}{26\cancel{0}}$$

246.8 ✓

$$\frac{-14\cancel{0}}{27\cancel{0}}$$

241.3 ✓

$$\frac{-8\cancel{8}}{26\cancel{0}}$$

239.0 ✓

$$\frac{-6\cancel{6}}{27\cancel{0}}$$

238.3 ✓

$$\frac{-6\cancel{6}}{35\cancel{0}}$$

240.0 ✓

$$\frac{-6\cancel{7}}{40\cancel{0}}$$

238.3 ✓







Nov. 27  
 McCarty-Rod  
 Reynolds-Bank  
 Rubinger-Lev

892+00

+141  
 50e

272.0 ✓  
 250.9 ✓

252.4 ✓

891+10

Bottom Wash  
 5' below 891+00

+323  
 50e

+38  
 7e

267.0 ✓

256.5 ✓

891+00

+129  
 50e

+24  
 19e

285.7 ✓

274.6 ✓

890+34 PI

+173  
 50e

+62  
 12e

287.0 ✓

890+00

+192  
 50e

289.0 ✓

274.7 ✓

889+22

Wash  
 11' below 889+51

+362  
 50e

+212  
 35e

283.2 ✓

266.2 ✓  
 262.5 ✓

888+73

Bottom of Wash  
 7' below 888+51

+262  
 50e

+92 +53  
 22e 19e

281.9 ✓

268.5 ✓

888+51

+178  
 50e

+38  
 7e

257.9

252.9 ✓  
 227 26

247.1 ✓  
 246.3 ✓

248.6

28± 30e  
 247.3 ✓  
 246.7 ✓

254.1

-687±  
 21± 26e

268.4

-10± -19e  
 22e 26e

268.0

-10e -17e  
 19e 23e

253.0

-10 -21  
 34 4e

257.2

-10 -53  
 30 6e

264.7

-25 -12e  
 5 9e

248.0 ✓

92  
 285

246.4 ✓

246.5 ✓

246.6 ✓

246.6 ✓

249.2 ✓

249.4 ✓

248.8 ✓

250.4 ✓

249.9 ✓

251.6 ✓

251.9 ✓

251.8 ✓

252.8 ✓

252.9 ✓

253.3 ✓

253.5 ✓

253.5 ✓

253.7 ✓

248.3 ✓

94  
 355

246.6 ✓

246.6 ✓

246.6 ✓

246.6 ✓

249.2 ✓

249.4 ✓

248.8 ✓

250.4 ✓

249.9 ✓

251.6 ✓

251.9 ✓

251.8 ✓

252.8 ✓

252.9 ✓

253.3 ✓

253.5 ✓

253.5 ✓

253.7 ✓

248.6 ✓

93  
 382

246.6 ✓

246.6 ✓

246.6 ✓

246.6 ✓

249.2 ✓

249.4 ✓

248.8 ✓

250.4 ✓

249.9 ✓

251.6 ✓

251.9 ✓

251.8 ✓

252.8 ✓

252.9 ✓

253.3 ✓

253.5 ✓

253.5 ✓

253.7 ✓



895+00

279.5  
+15.2  
50.2

264.3

894+50 0.2 below 895+00

284.4  
+20.3  
50.2

264.1

894+29 ✓

291.1  
+20.5  
50.2

270.6

894+00 ✓

281.1  
+18.2  
50.2

263.1

893+50 4.2 above 894

285.3  
+18.0  
50.2

267.5

Wash  
893+17 7.0 below 893+00

277.7  
+19.0  
50.2

267.0  
+8.3  
25.2  
258.7

893+00 ✓

283.2  
+17.5  
50.2

265.7

892+91 ✓

283.3  
+16.4  
50.2

267.3

Bottom Wash  
892+19 8.1 below 892+00

257.5  
+7.7  
50.2

250.2  
+0.4  
21.2  
249.8

260.3  
254.3  
254.8  
254.9  
255.3  
-4.2 -10.2  
17.0 20.2  
-9.5  
24.6  
Rd  
-9.4  
33.4  
Rd  
-9.2  
36.0  
Bank

255.1  
255.3  
255.3  
255.1  
-9.2  
20.3  
-8.0  
23.2  
Rd  
-8.0  
31.2  
Rd  
-9.2  
34.6  
Bank

262.3  
251.0  
251.3  
251.4  
251.6  
-8.3 -19.4  
16.2 21.4  
-19.3  
24.2  
Rd  
-19.2  
33.2  
Rd  
-19.2  
38.3  
Bank

260.9  
255.0  
256.0  
256.1  
256.1  
-7.2  
4.5  
7.1  
-7.2  
7.2  
8.0 10.2  
13.2  
19.2 27.2  
Rd Rd  
31.0  
Bank

263.7  
259.1  
259.6  
259.5  
259.5  
-4.1 -8.7  
10.2 13.2  
-8.3  
18.2  
Rd Rd  
26.2  
38.3  
Bank

256.7  
255.3  
255.4  
255.4  
255.3  
-2.2 -3.4  
9.2 12.2  
-3.3  
15.2  
Rd Rd  
25.2  
29.2  
Bank

262.7  
255.0  
255.1  
255.1  
255.1  
-3.0 -10.2  
8.2 11.2  
-10.2  
15.2  
Rd Rd  
25.2  
28.2  
Bank

264.3  
254.0  
254.1  
254.9  
254.3  
-3.4 -13.3  
9.5 11.2  
-13.3  
13.2  
Rd Rd  
-13.2  
27.2  
Rd  
-10.2  
30.2  
Bank

247.1  
247.5  
248.8  
248.8  
249.3  
-2.7  
1.2  
-1.2  
-1.4  
-0.5  
27.3 23.2  
26.3  
26.3  
Rd Rd  
35.2  
37.2  
Bank

256.7  
254.7  
254.7  
-9.2  
31.2  
-11.2  
37.2

257.3  
254.3  
-10.2  
30.2  
-13.0  
42.0



900+00  $\frac{+10^2}{50^e}$  272.9  $\frac{266.4}{271.2}$  262.7

899+00  $\frac{+12^2}{50^e}$  266.4  $\frac{+7^2}{27^e}$  270.7 259.2

898+00  $\frac{+10^2}{50^e}$  270.7  $\frac{+13^2}{50^e}$  260.4

897+64 8° below 897+00  $\frac{+13^2}{50^e}$   $\frac{+15^2}{20^e}$   $\frac{+13^2}{13^e}$   $\frac{+11^2}{12^e}$   $\frac{+14^2}{12^e}$  261.2 259.7 257.5 256.7

897+00  $\frac{+2^2}{50^e}$  266.9  $\frac{+7^2}{27^e}$  271.9 264.7

896+43  $\frac{+15^2}{50^e}$  282.9  $\frac{+20^2}{50^e}$  271.6 267.9

896+03 Wash 18° below 895+80  $\frac{+20^2}{50^e}$  285.6 251.6

895+80  $\frac{+16^2}{50^e}$  279.2 277.3 269.6

895+15 Wash 4° below 895+00  $\frac{+18^2}{50^e}$   $\frac{+17^2}{40^e}$   $\frac{+11^2}{27^e}$  271.3 269.6

257.9  $\frac{253.0}{4^e}$   $\frac{253.2}{9^e}$   $\frac{253.7}{9^e}$   $\frac{253.5}{9^e}$

$\frac{4^e}{21^e}$   $\frac{9^e}{26^e}$   $\frac{9^e}{25^e}$   $\frac{9^e}{36^e}$   $\frac{9^e}{50^e}$

$\frac{264.2}{5^e}$   $\frac{261.0}{8^e}$   $\frac{251.2}{8^e}$   $\frac{251.4}{7^e}$   $\frac{251.2}{7^e}$

$\frac{253.4}{7^e}$   $\frac{250.6}{9^e}$   $\frac{251.2}{9^e}$   $\frac{251.1}{9^e}$   $\frac{251.1}{9^e}$

$\frac{254.7}{7^e}$   $\frac{250.9}{8^e}$   $\frac{250.2}{8^e}$   $\frac{250.9}{8^e}$   $\frac{250.9}{8^e}$

$\frac{254.1}{10^e}$   $\frac{251.3}{13^e}$   $\frac{251.4}{13^e}$   $\frac{251.7}{13^e}$   $\frac{251.7}{13^e}$

$\frac{256.9}{37^e}$   $\frac{251.9}{40^e}$   $\frac{252.1}{43^e}$   $\frac{242.7}{43^e}$   $\frac{252.9}{50^e}$

$\frac{248.6}{34^e}$   $\frac{248.6}{38^e}$   $\frac{248.7}{42^e}$   $\frac{248.7}{50^e}$   $\frac{248.7}{56^e}$

$\frac{248.6}{30^e}$   $\frac{248.6}{38^e}$   $\frac{248.7}{47^e}$   $\frac{248.7}{49^e}$   $\frac{248.7}{56^e}$

$\frac{259.6}{27^e}$   $\frac{252.1}{30^e}$   $\frac{252.2}{33^e}$   $\frac{252.6}{43^e}$   $\frac{252.6}{49^e}$

$\frac{257.9}{4^e}$   $\frac{253.0}{9^e}$   $\frac{253.2}{9^e}$   $\frac{253.7}{9^e}$   $\frac{253.5}{9^e}$

$\frac{264.2}{5^e}$   $\frac{261.0}{8^e}$   $\frac{251.2}{8^e}$   $\frac{251.4}{7^e}$   $\frac{251.2}{7^e}$

$\frac{253.4}{7^e}$   $\frac{250.6}{9^e}$   $\frac{251.2}{9^e}$   $\frac{251.1}{9^e}$   $\frac{251.1}{9^e}$

$\frac{254.7}{7^e}$   $\frac{250.9}{8^e}$   $\frac{250.2}{8^e}$   $\frac{250.9}{8^e}$   $\frac{250.9}{8^e}$

$\frac{254.1}{10^e}$   $\frac{251.3}{13^e}$   $\frac{251.4}{13^e}$   $\frac{251.7}{13^e}$   $\frac{251.7}{13^e}$

$\frac{256.9}{37^e}$   $\frac{251.9}{40^e}$   $\frac{252.1}{43^e}$   $\frac{242.7}{43^e}$   $\frac{252.9}{50^e}$

$\frac{248.6}{34^e}$   $\frac{248.6}{38^e}$   $\frac{248.7}{42^e}$   $\frac{248.7}{50^e}$   $\frac{248.7}{56^e}$

$\frac{248.6}{30^e}$   $\frac{248.6}{38^e}$   $\frac{248.7}{47^e}$   $\frac{248.7}{49^e}$   $\frac{248.7}{56^e}$

$\frac{259.6}{27^e}$   $\frac{252.1}{30^e}$   $\frac{252.2}{33^e}$   $\frac{252.6}{43^e}$   $\frac{252.6}{49^e}$

$\frac{257.9}{4^e}$   $\frac{253.0}{9^e}$   $\frac{253.2}{9^e}$   $\frac{253.7}{9^e}$   $\frac{253.5}{9^e}$



908+00  $\begin{array}{r} +34 \\ 1250 \end{array}$   $\begin{array}{r} 301.2 \\ +04 \\ 500 \end{array}$   $\begin{array}{r} 289.3 \\ 290.0 \end{array}$   $\begin{array}{r} 298.5 \\ 290.0 \end{array}$   $\begin{array}{r} 298.1 \\ 290.0 \end{array}$

907+00  $\begin{array}{r} 22 \\ 502 \end{array}$   $\begin{array}{r} 27 \\ 342 \end{array}$   $\begin{array}{r} 22 \\ 272 \end{array}$   $\begin{array}{r} 22 \\ 185 \end{array}$   $\begin{array}{r} 292.0 \\ 185 \end{array}$

906+00  $\begin{array}{r} -100 \\ 502 \end{array}$   $\begin{array}{r} 269.5 \\ 260.2 \end{array}$   $\begin{array}{r} 260.1 \\ 259.7 \end{array}$   $\begin{array}{r} 262.7 \\ 262.7 \end{array}$   $\begin{array}{r} 282.9 \\ 262.7 \end{array}$

905+00  $\begin{array}{r} 22 \\ 502 \end{array}$   $\begin{array}{r} 262.3 \\ -01 \\ 500 \end{array}$   $\begin{array}{r} 255.4 \\ 255.4 \end{array}$   $\begin{array}{r} 260.3 \\ 255.4 \end{array}$   $\begin{array}{r} 271.7 \\ 255.4 \end{array}$

904+00  $\begin{array}{r} 258.3 \\ +62 \\ 502 \end{array}$   $\begin{array}{r} 255.4 \\ 255.4 \end{array}$   $\begin{array}{r} 262.4 \\ 255.4 \end{array}$

903+00  $\begin{array}{r} 256.0 \\ 80 \\ 502 \end{array}$   $\begin{array}{r} 251.6 \\ +12 \\ 402 \end{array}$   $\begin{array}{r} 251.6 \\ 251.6 \end{array}$

902+20  $\begin{array}{r} 259.6 \\ 132 \\ 502 \end{array}$   $\begin{array}{r} 282.4 \\ +62 \\ 152 \end{array}$   $\begin{array}{r} 278.0 \\ 259.6 \end{array}$

902+00  $\begin{array}{r} 264.8 \\ +65 \\ 502 \end{array}$   $\begin{array}{r} 261.3 \\ +30 \\ 382 \end{array}$   $\begin{array}{r} 276.4 \\ 261.3 \end{array}$

901+00  $\begin{array}{r} 258.3 \\ +30 \\ 382 \end{array}$

$\begin{array}{r} 299.3 \\ +12 \\ 500 \end{array}$   $\begin{array}{r} 300.0 \\ +80 \\ 502 \end{array}$   $\begin{array}{r} 292.9 \\ +100 \\ 502 \end{array}$

$\begin{array}{r} 284.9 \\ +132 \\ 502 \end{array}$   $\begin{array}{r} 274.3 \\ +20 \\ 92 \end{array}$

$\begin{array}{r} 266.7 \\ +43 \\ 502 \end{array}$   $\begin{array}{r} 268.5 \\ +61 \\ 233 \end{array}$   $\begin{array}{r} 266.4 \\ +40 \\ 125 \end{array}$

$\begin{array}{r} 251.0 \\ +06 \\ 152 \end{array}$   $\begin{array}{r} 251.6 \\ 02 \\ 252 \end{array}$   $\begin{array}{r} 251.6 \\ 02 \\ 292 \end{array}$

$\begin{array}{r} 269.7 \\ -82 \\ 140 \end{array}$   $\begin{array}{r} 254.8 \\ -232 \\ 252 \end{array}$   $\begin{array}{r} 255.0 \\ -230 \\ 302 \end{array}$   $\begin{array}{r} 253.6 \\ -224 \\ 375 \end{array}$   $\begin{array}{r} 255.3 \\ -222 \\ 535 \end{array}$

$\begin{array}{r} 266.1 \\ -103 \\ 252 \end{array}$   $\begin{array}{r} 255.8 \\ 206 \\ 312 \end{array}$   $\begin{array}{r} 255.6 \\ 208 \\ 362 \end{array}$   $\begin{array}{r} 256.5 \\ 192 \\ 442 \end{array}$   $\begin{array}{r} 257.1 \\ 192 \\ 562 \end{array}$

$\begin{array}{r} 256.6 \\ -17 \\ 192 \end{array}$   $\begin{array}{r} 254.9 \\ -34 \\ 205 \end{array}$   $\begin{array}{r} 255.2 \\ -34 \\ 272 \end{array}$   $\begin{array}{r} 255.1 \\ 32 \\ 342 \end{array}$   $\begin{array}{r} 255.0 \\ 32 \\ 402 \end{array}$

Rd Bank Rd Bank Rd Bank



916+00

$\frac{+87}{50^{\circ}}$

314.5

Dec. 1  
McCarty-back  
Reynolds-level  
Ruplinger-Rod  
306.0

915+00

$\frac{+72}{50^{\circ}}$

308.4

300.5

914+00

$\frac{+11^{\circ}}{50^{\circ}}$

306.7

295.7

913+00

$\frac{+13^{\circ}}{50^{\circ}}$

303.1

298.6

289.6

912+00

$\frac{+31}{50^{\circ}}$

273.6

270.5

911+15

Wash  
5' below 911+00

~~275.1~~  
 $\frac{+16}{50^{\circ}}$

274.9

263.3

911+00

$\frac{+16}{50^{\circ}}$

267.3

268.9

910+00

$\frac{+0^{\circ}}{100^{\circ}}$

284.2

283.2

283.8

919+00

$\frac{-4^{\circ}}{100^{\circ}}$

$\frac{+12}{50^{\circ}}$

292.6

291.4

300.7

299.6

300.6

298.3

298.6

298.5

$\frac{-5^{\circ}}{41^{\circ}}$

$\frac{-6^{\circ}}{43^{\circ}}$

$\frac{-5^{\circ}}{47^{\circ}}$

$\frac{-7^{\circ}}{50^{\circ}}$

$\frac{-7^{\circ}}{55^{\circ}}$

$\frac{-7^{\circ}}{65^{\circ}}$

294.4

$\frac{-6^{\circ}}{43^{\circ}}$

293.4

$\frac{-7^{\circ}}{46^{\circ}}$

292.4

$\frac{-6^{\circ}}{50^{\circ}}$

293.2

$\frac{-7^{\circ}}{55^{\circ}}$

290.3

$\frac{-10^{\circ}}{58^{\circ}}$

291.2

$\frac{-9^{\circ}}{63^{\circ}}$

291.4

$\frac{-9^{\circ}}{74^{\circ}}$

288.7

$\frac{-7^{\circ}}{43^{\circ}}$

287.1

$\frac{-8^{\circ}}{46^{\circ}}$

288.3

$\frac{-7^{\circ}}{49^{\circ}}$

288.3

$\frac{-7^{\circ}}{50^{\circ}}$

282.3

$\frac{-7^{\circ}}{26^{\circ}}$

248.6

$\frac{-11^{\circ}}{39^{\circ}}$

243.3

$\frac{-16^{\circ}}{50^{\circ}}$

265.9

$\frac{-4^{\circ}}{42^{\circ}}$

265.5

$\frac{-4^{\circ}}{50^{\circ}}$

264.3

$\frac{+1^{\circ}}{23^{\circ}}$

266.4

$\frac{+3^{\circ}}{25^{\circ}}$

267.5

$\frac{+4^{\circ}}{31^{\circ}}$

267.3

$\frac{+4^{\circ}}{50^{\circ}}$

270.9

$\frac{+2^{\circ}}{36^{\circ}}$

269.6

$\frac{+0^{\circ}}{50^{\circ}}$

282.0

$\frac{-18}{50^{\circ}}$

278.8

$\frac{-5^{\circ}}{100^{\circ}}$

291.0

$\frac{-0^{\circ}}{50^{\circ}}$

289.6

$\frac{-18}{100^{\circ}}$



932+00      315.0 ✓      301.8 ✓  
 $\frac{+25^{\circ}}{100^{\circ}}$        $\frac{+12^{\circ}}{50^{\circ}}$       289.8

931+00 ✓      319.2 ✓      310.8 ✓  
 $\frac{+16^{\circ}}{100^{\circ}}$        $\frac{+8^{\circ}}{50^{\circ}}$       302.3

930+50 (R) ✓      314.6 ✓      309.7 ✓  
 $\frac{+9^{\circ}}{100^{\circ}}$        $\frac{+4^{\circ}}{50^{\circ}}$       305.5

930+00 ✓      307.9 ✓      304.3 ✓  
 $\frac{+8^{\circ}}{100^{\circ}}$        $\frac{+4^{\circ}}{50^{\circ}}$       299.9

929+00      298.8 ✓      293.8 ✓  
 $\frac{+11^{\circ}}{100^{\circ}}$        $\frac{+6^{\circ}}{50^{\circ}}$       287.4

928+81 Wash      6 $\frac{3}{4}$  below  
 929+00      291.5 ✓      283.4 ✓      284.1 ✓  
 $\frac{+10^{\circ}}{100^{\circ}}$        $\frac{+2^{\circ}}{64^{\circ}}$        $\frac{+2^{\circ}}{50^{\circ}}$       281.2

928+00      289.8 ✓      295.3 ✓      297.2 ✓      295.7 ✓  
 $\frac{-11^{\circ}}{100^{\circ}}$        $\frac{-5^{\circ}}{70^{\circ}}$        $\frac{-4^{\circ}}{50^{\circ}}$        $\frac{-5^{\circ}}{35^{\circ}}$       301.2

927+00      307.6 ✓      308.1 ✓      309.1 ✓      308.3 ✓  
 $\frac{+0^{\circ}}{100^{\circ}}$        $\frac{+1^{\circ}}{96^{\circ}}$        $\frac{+2^{\circ}}{50^{\circ}}$        $\frac{+1^{\circ}}{7^{\circ}}$       309.1

926+00 (R) ✓      314.4 ✓      313.5 ✓  
 $\frac{+15^{\circ}}{100^{\circ}}$        $\frac{+0^{\circ}}{50^{\circ}}$       312.9

278.2 ✓      271.0 ✓      280.8 ✓  
 $\frac{-11^{\circ}}{50^{\circ}}$        $\frac{-18^{\circ}}{62^{\circ}}$        $\frac{-9^{\circ}}{90^{\circ}}$

291.5 ✓      290.7 ✓      ~~290.7~~      287.7 ✓  
 Center of Wash  
 $\frac{-10^{\circ}}{50^{\circ}}$        $\frac{-11^{\circ}}{100^{\circ}}$        $\frac{-16^{\circ}}{108^{\circ}}$        $\frac{-14^{\circ}}{114^{\circ}}$

297.3 ✓      286.5 ✓  
 Gulley  
 $\frac{-8^{\circ}}{50^{\circ}}$        $\frac{-19^{\circ}}{100^{\circ}}$

294.9 ✓      284.6 ✓  
 $\frac{-5^{\circ}}{50^{\circ}}$        $\frac{-15^{\circ}}{100^{\circ}}$

286.2 ✓      283.7 ✓      281.9 ✓      279.9 ✓      279.5 ✓  
 $\frac{-1^{\circ}}{24^{\circ}}$        $\frac{-3^{\circ}}{34^{\circ}}$        $\frac{-5^{\circ}}{54^{\circ}}$        $\frac{-7^{\circ}}{56^{\circ}}$        $\frac{-7^{\circ}}{65^{\circ}}$        $\frac{+2^{\circ}}{77^{\circ}}$        $\frac{+6^{\circ}}{100^{\circ}}$

281.5 ✓      289.0 ✓      292.5 ✓      299.9 ✓  
 Wash  
 $\frac{+0^{\circ}}{29^{\circ}}$        $\frac{+7^{\circ}}{36^{\circ}}$        $\frac{+11^{\circ}}{50^{\circ}}$        $\frac{+17^{\circ}}{100^{\circ}}$

302.3 ✓      302.7 ✓      302.6 ✓      302.9 ✓      304.2 ✓  
 $\frac{+1^{\circ}}{31^{\circ}}$        $\frac{+0^{\circ}}{34^{\circ}}$        $\frac{+1^{\circ}}{39^{\circ}}$        $\frac{+1^{\circ}}{50^{\circ}}$        $\frac{+3^{\circ}}{100^{\circ}}$

308.2 ✓      308.8 ✓      310.0 ✓  
 $\frac{+1^{\circ}}{11^{\circ}}$        $\frac{+1^{\circ}}{50^{\circ}}$        $\frac{+2^{\circ}}{100^{\circ}}$

312.9 ✓      313.2 ✓  
 $\frac{0.0}{50^{\circ}}$        $\frac{+0^{\circ}}{100^{\circ}}$



940+75 (PI) ✓  $\frac{+205}{832}$   $\frac{+105}{502}$  321.2 ← 311.2 ← 300.7

940+00  $\frac{+168}{632}$   $\frac{+118}{502}$  319.2 ← 314.2 ← 302.4

939+00  $\frac{+162}{502}$  316.6 ← 300.6

938+00  $\frac{+182}{502}$  316.1 ← 297.9

937+00  $\frac{+181}{502}$  280.2 ← 298.3

936+00 ✓  $\frac{+174}{502}$   $\frac{+91}{312}$  315.4 ← 307.4 ← 298.3

935+00 (PI) ✓  $\frac{+172}{502}$  319.5 ← 302.5

934+00  $\frac{+293}{1002}$   $\frac{+131}{502}$  321.0 ← 304.8 ← 291.7

933+00  $\frac{+267}{1002}$   $\frac{+118}{502}$  315.3 ← 300.6 ← 288.8

297.6 ← 295.4 ← 294.7 ← 290.3 ← 297.4 ←  
 $\frac{-31}{202}$   $\frac{-53}{282}$   $\frac{-62}{352}$   $\frac{-104}{502}$   $\frac{-12}{662}$

291.2 ← 290.4 ← 287.2 ← 282.2 ←  
 $\frac{-112}{462}$   $\frac{-122}{532}$   $\frac{-152}{712}$   $\frac{-202}{1002}$

281.7 ← 277.7 ←  
 $\frac{-189}{752}$   $\frac{-229}{1002}$

284.9 ← 273.4 ←  
 $\frac{-132}{502}$   $\frac{-242}{1002}$

266.2 ← 272.5 ←  
 $\frac{-121}{502}$   $\frac{-252}{1002}$

282.0 ← 259.6 ←  
 $\frac{-162}{502}$   $\frac{-382}{1002}$

289.0 ← 276.2 ←  
 $\frac{-135}{502}$   $\frac{-262}{1002}$

279.3 ← 269.5 ←  
 $\frac{-124}{502}$   $\frac{-222}{1002}$

275.9 ← 271.3 ← 251.3 ←  
 $\frac{-129}{502}$   $\frac{-172}{612}$   $\frac{-72}{1002}$   
Edge of Wash  
Wash



947+00

$$\frac{+38}{50\text{e}}$$

287.3

291.2

289.4

287.3

946+49 Wash

$$\frac{+49}{50\text{e}}$$

$$\frac{+33}{312}$$

$$\frac{+1\text{e}}{285}$$

286.3

946+00

$$\frac{+1\text{e}}{50\text{e}}$$

287.7

945+00

$$\frac{306.5}{+104}{100\text{e}}$$

$$\frac{307.1}{+6\text{e}}{50\text{e}}$$

$$\frac{296.2}{+01}{10\text{e}}$$

296.1

944+00

$$\frac{317.3}{+12\text{e}}{100\text{e}}$$

$$\frac{311.0}{+51}{50\text{e}}$$

305.3

943+00

$$\frac{325.9}{+13\text{e}}{100\text{e}}$$

$$\frac{308.1}{-42}{50\text{e}}$$

312.3

942+92(PT)

$$\frac{327.3}{+15\text{e}}{100\text{e}}$$

$$\frac{316.4}{+41}{50\text{e}}$$

312.3

942+00

$$\frac{328.3}{+191}{86\text{e}}$$

$$\frac{316.3}{+97}{50\text{e}}$$

308.6

941+00

$$\frac{322.8}{+204}{83\text{e}}$$

$$\frac{312.7}{+104}{50\text{e}}$$

302.4

$$\frac{283.0}{-43}{50\text{e}}$$

284.3

$$\frac{-2\text{e}}{50\text{e}}$$

287.7

$$\frac{0.0}{50\text{e}}$$

299.8

$$\frac{+37}{50\text{e}}$$

310.1

$$\frac{+4\text{e}}{50\text{e}}$$

317.7

$$\frac{+54}{50\text{e}}$$

318.2

$$\frac{+59}{50\text{e}}$$

309.1

$$\frac{-15}{11\text{e}}$$

309.2

$$\frac{+06}{50\text{e}}$$

320.9

$$\frac{+123}{100\text{e}}$$

300.0

$$\frac{-24}{18\text{e}}$$

298.2

$$\frac{-42}{25\text{e}}$$

297.3

$$\frac{-51}{35\text{e}}$$

293.0

$$\frac{-94}{48\text{e}}$$

297.6

$$\frac{-48}{63\text{e}}$$

Wash



954+00

$$325.3 \leftarrow \\ +14\frac{6}{50}$$

$$323.3 \leftarrow \\ +12\frac{6}{33}$$

310.7

953+38 (P1) ✓

$$334.3 \leftarrow \\ +15\frac{3}{50}$$

$$316.2 \leftarrow \\ +17\frac{7}{8}$$

319.2

953+00 ✓

$$329.6 \leftarrow \\ +15\frac{4}{50}$$

$$312.3 \leftarrow \\ +17\frac{7}{8}$$

314.5

952+00

$$319.5 \leftarrow \\ +11\frac{3}{50}$$

$$308.6 \leftarrow \\ +4\frac{1}{17}$$

$$305.6 \leftarrow \\ +0\frac{4}{6}$$

308.2

951+33 ✓

$$311.5 \leftarrow \\ +10\frac{1}{50}$$

$$299.0 \leftarrow \\ -3\frac{8}{24}$$

$$300.5 \leftarrow \\ -1\frac{3}{14}$$

$$302.9 \leftarrow \\ +1\frac{1}{7}$$

301.8

951+00 ✓

$$311.3 \leftarrow \\ +11\frac{2}{50}$$

$$304.0 \leftarrow \\ +3\frac{2}{16}$$

$$300.3 \leftarrow \\ 0\frac{0}{24}$$

300.3

950+00

$$310.0 \leftarrow \\ +11\frac{3}{50}$$

$$304.5 \leftarrow \\ +5\frac{8}{32}$$

298.7

949+00

$$302.2 \leftarrow \\ +8\frac{7}{50}$$

293.5

948+00

$$294.0 \leftarrow \\ +5\frac{4}{50}$$

289.6

$$309.2 \leftarrow \\ -1\frac{5}{9}$$

$$317.2 \leftarrow \\ -1\frac{0}{8}$$

$$314.3 \leftarrow \\ -0\frac{2}{4}$$

$$307.5 \leftarrow \\ -0\frac{7}{55}$$

$$299.6 \leftarrow \\ -2\frac{8}{9}$$

$$297.5 \leftarrow \\ -4\frac{0}{16}$$

$$294.5 \leftarrow \\ -3\frac{2}{15}$$

$$291.3 \leftarrow \\ -2\frac{8}{13}$$

$$288.3 \leftarrow \\ -0\frac{3}{12}$$

$$303.3 \leftarrow \\ -1\frac{5}{36}$$

$$308.5 \leftarrow \\ -1\frac{4}{36}$$

$$295.1 \leftarrow \\ -1\frac{3}{40}$$

$$292.1 \leftarrow \\ -9\frac{7}{35}$$

$$295.0 \leftarrow \\ -2\frac{3}{21}$$

$$294.3 \leftarrow \\ -4\frac{4}{23}$$

$$291.0 \leftarrow \\ -2\frac{5}{27}$$

$$283.0 \leftarrow \\ -5\frac{6}{50}$$

$$314.5 \leftarrow \\ +3\frac{8}{50}$$

$$308.5 \leftarrow \\ -10\frac{7}{50}$$

$$306.1 \leftarrow \\ -8\frac{4}{50}$$

$$296.5 \leftarrow \\ -11\frac{7}{41}$$

$$296.6 \leftarrow \\ -11\frac{6}{50}$$

$$289.1 \leftarrow \\ -18\frac{7}{50}$$

$$287.3 \leftarrow \\ -13\frac{0}{50}$$

$$291.9 \leftarrow \\ -6\frac{8}{50}$$

$$287.5 \leftarrow \\ -5\frac{7}{50}$$

$$283.0 \leftarrow \\ -5\frac{6}{50}$$

Bottom of Wash



962+00

399.5  
 $\frac{+10}{50}$

399.5  
 $\frac{+10}{39}$

399.4  
 $\frac{-01}{31}$

Dec. 3 (PM)  
 McCarty - box  
 Reynolds - level  
 Ruppinger - pad

399.5

403.4  
 $\frac{+41}{50}$

961+00 ✓

396.4  
 $\frac{-06}{56}$

396.0  
 $\frac{-10}{39}$

395.4  
 $\frac{-16}{18}$

397.0

402.5  
 $\frac{+55}{50}$

960+00

287.0  
 $\frac{+03}{50}$

285.6  
 $\frac{-14}{27}$

285.4  
 $\frac{-24}{23}$

285.4  
 $\frac{-13}{20}$

285.0  
 $\frac{-17}{10}$

386.7

388.0  
 $\frac{+13}{15}$

387.7  
 $\frac{+10}{15}$

389.0  
 $\frac{+23}{19}$

393.7  
 $\frac{+70}{50}$

959+00

374.2  
 $\frac{-26}{55}$

374.4  
 $\frac{-24}{50}$

370.8  
 $\frac{-60}{40}$

375.6  
 $\frac{-12}{27}$

375.6  
 $\frac{-12}{27}$

370.8  
 $\frac{-60}{17}$

375.9  
 $\frac{-09}{12}$

376.8

384.1  
 $\frac{+73}{50}$

958+00

356.8  
 $\frac{-11}{50}$

366.6  
 $\frac{-12}{70}$

367.8

369.5  
 $\frac{+20}{12}$

370.8  
 $\frac{+30}{22}$

371.4  
 $\frac{+36}{24}$

375.9  
 $\frac{+80}{50}$

957+00

343.9  
 $\frac{-91}{59}$

338.4  
 $\frac{-146}{50}$

337.9  
 $\frac{-151}{49}$

341.7  
 $\frac{-112}{43}$

352.3  
 $\frac{-07}{70}$

353.0

356.3  
 $\frac{+33}{25}$

358.0  
 $\frac{+50}{27}$

363.0  
 $\frac{+100}{50}$

956+00

327.1  
 $\frac{-132}{50}$

325.6  
 $\frac{-147}{49}$

327.1  
 $\frac{-132}{48}$

325.3  
 $\frac{-150}{47}$

340.3

342.7  
 $\frac{+24}{8}$

351.3  
 $\frac{+110}{50}$

955+00

319.4  
 $\frac{-59}{50}$   
 Edge of Wash

318.4  
 $\frac{-60}{26}$

325.3

338.7  
 $\frac{+134}{50}$

954+07.6

22 below 954+00  
Small wash

325.6  
 $\frac{+171}{50}$

324.1  
 $\frac{+155}{37}$

308.5

321.5  
 $\frac{+130}{50}$



969+32  
Wash  
72 below  
969+00

$$\begin{array}{r} 356.0 \\ +87 \\ \hline 50 \end{array}$$

$$\begin{array}{r} 355.0 \\ +77 \\ \hline 40 \end{array}$$

$$\begin{array}{r} 349.2 \\ +21 \\ \hline 21 \end{array}$$

$$\begin{array}{r} 348.3 \\ +12 \\ \hline 21 \end{array}$$

347.1

969+00

$$\begin{array}{r} 360.0 \\ +52 \\ \hline 50 \end{array}$$

355.0

968+00

$$\begin{array}{r} 379.8 \\ +71 \\ \hline 50 \end{array}$$

$$\begin{array}{r} 373.9 \\ +12 \\ \hline 10 \end{array}$$

372.7

967+73 ✓

$$\begin{array}{r} 384.9 \\ +87 \\ \hline 50 \end{array}$$

$$\begin{array}{r} 378.5 \\ +26 \\ \hline 11 \end{array}$$

376.2

967+00

$$\begin{array}{r} 388.6 \\ +102 \\ \hline 50 \end{array}$$

$$\begin{array}{r} 387.6 \\ +92 \\ \hline 41 \end{array}$$

378.6

966+00

$$\begin{array}{r} 390.0 \\ +82 \\ \hline 50 \end{array}$$

$$\begin{array}{r} 387.3 \\ +61 \\ \hline 37 \end{array}$$

381.2

965+00

$$\begin{array}{r} 391.8 \\ +102 \\ \hline 50 \end{array}$$

$$\begin{array}{r} 389.1 \\ +42 \\ \hline 31 \end{array}$$

381.8

964+00

$$\begin{array}{r} 397.6 \\ +87 \\ \hline 50 \end{array}$$

388.9

963+00 ✓

$$\begin{array}{r} 396.6 \\ +41 \\ \hline 50 \end{array}$$

$$\begin{array}{r} 393.5 \\ +10 \\ \hline 22 \end{array}$$

$$\begin{array}{r} 392.4 \\ +09 \\ \hline 17 \end{array}$$

$$\begin{array}{r} 392.2 \\ +07 \\ \hline 8 \end{array}$$

392.5

$$\begin{array}{r} 347.0 \\ -82 \\ \hline 45 \end{array}$$

$$\begin{array}{r} 344.4 \\ -106 \\ \hline 51 \end{array}$$

$$\begin{array}{r} 348.6 \\ -64 \\ \hline 64 \end{array}$$

351.2

$$\begin{array}{r} 367.8 \\ -49 \\ \hline 20 \end{array}$$

$$\begin{array}{r} 365.3 \\ -74 \\ \hline 33 \end{array}$$

$$\begin{array}{r} 361.7 \\ -112 \\ \hline 50 \end{array}$$

$$\begin{array}{r} 374.9 \\ -122 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 371.2 \\ -52 \\ \hline 16 \end{array}$$

$$\begin{array}{r} 368.3 \\ -79 \\ \hline 33 \end{array}$$

$$\begin{array}{r} 365.1 \\ -111 \\ \hline 50 \end{array}$$

$$\begin{array}{r} 377.9 \\ -02 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 369.2 \\ -94 \\ \hline 50 \end{array}$$

$$\begin{array}{r} 373.6 \\ -76 \\ \hline 50 \end{array}$$

$$\begin{array}{r} 379.2 \\ -56 \\ \hline 41 \end{array}$$

$$\begin{array}{r} 376.4 \\ -84 \\ \hline 50 \end{array}$$

$$\begin{array}{r} 376.3 \\ -82 \\ \hline 60 \end{array}$$

$$\begin{array}{r} 388.3 \\ -06 \\ \hline 4 \end{array}$$

$$\begin{array}{r} 385.8 \\ -31 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 385.3 \\ -36 \\ \hline 18 \end{array}$$

$$\begin{array}{r} 386.1 \\ -28 \\ \hline 20 \end{array}$$

$$\begin{array}{r} 384.7 \\ -24 \\ \hline 28 \end{array}$$

$$\begin{array}{r} 392.7 \\ +02 \\ \hline 14 \end{array}$$

$$\begin{array}{r} 391.4 \\ -42 \\ \hline 50 \end{array}$$

$$\begin{array}{r} 392.4 \\ -01 \\ \hline 55 \end{array}$$



978+00

359.1

$\frac{+34}{50}$

356.6

$\frac{+09}{28}$

356.2

$\frac{+05}{12}$

355.7

354.8

$\frac{-09}{9}$

353.1

$\frac{-26}{182}$

351.7

$\frac{-4}{50}$

977+00

364.8

$\frac{+48}{50}$

360.0

360.0

356.8

$\frac{-32}{50}$

976+00

369.6

$\frac{+46}{50}$

365.0

365.0

361.9

$\frac{-31}{50}$

975+00

372.7

$\frac{+43}{50}$

368.4

368.4

363.9

$\frac{-45}{50}$

974+00

374.0

$\frac{+35}{50}$

373.6

$\frac{+31}{30}$

370.5

366.0

$\frac{-45}{50}$

973+00

373.7

$\frac{+40}{50}$

372.7

$\frac{+32}{41}$

373.1

$\frac{+34}{294}$

372.2

$\frac{+25}{167}$

369.7

369.7

$\frac{0.0}{136}$

366.8

$\frac{-29}{34}$

365.7

$\frac{-4}{50}$

972+00

373.3

$\frac{+20}{50}$

372.3

$\frac{+10}{26}$

371.3

367.3

$\frac{-4}{50}$

971+00

370.1

$\frac{-02}{50}$

370.3

370.3

368.2

$\frac{-21}{50}$

970+00

364.3

$\frac{-20}{50}$

364.3

$\frac{-20}{24}$

366.3

364.7

$\frac{-16}{205}$

365.0

$\frac{-13}{50}$



Dec. 4  
McCarty-bank  
Reynolds level  
Rubinger-rod

986+00	$\frac{+24}{50}$	$\frac{+10}{31}$	$\frac{-03}{17}$		$\frac{-13}{30}$	$\frac{-27}{50}$
985+00	$\frac{-07}{50}$		$\frac{-02}{42}$			$\frac{-15}{50}$
984+25	<del>327.6</del> $\frac{-54}{50}$			333.0		<del>335.0</del> $\frac{+20}{50}$
984+00	<del>329.2</del> $\frac{-50}{50}$			334.2		337.9 $\frac{+37}{50}$
983+00	332.8 $\frac{-14}{50}$			334.2		338.0 $\frac{+38}{50}$
982+00	338.7 $\frac{-10}{50}$			339.9		340.9 $\frac{+10}{50}$
981+00 ✓	345.2 $\frac{+02}{50}$			345.0	345.6 $\frac{+06}{11}$	343.8 $\frac{-12}{50}$
980+00 ✓	349.4 $\frac{+17}{50}$	348.4 $\frac{+02}{36}$	349.3 $\frac{+16}{24}$	347.7	344.6 $\frac{-04}{22}$	345.4 $\frac{-23}{50}$
979+00 ✓	353.1 $\frac{+25}{50}$			350.6		<del>348.7</del> $\frac{-20}{50}$



997+00	$\frac{+0^4}{50^2}$							$\frac{+2^0}{50^2}$
996+00	$\frac{+0^4}{50^2}$		$\frac{+0^7}{20^2}$			$\frac{-3^3}{34^2}$		$\frac{-5^2}{50^2}$
995+78	$\frac{-1^5}{50^2}$	$\frac{+0^2}{23^2}$				$\frac{-3^7}{44^2}$		$\frac{-4^1}{50^2}$
995+00	$\frac{-0^2}{50^2}$				$\frac{0.0}{16^2}$	$\frac{+0^2}{30^2}$		$\frac{-1^4}{50^2}$
994+00	$\frac{-0^3}{50^2}$	$\frac{0.0}{25^2}$	$\frac{+0^4}{13^2}$		$\frac{-0^4}{12^2}$	$\frac{+0^1}{24^2}$	$\frac{-0^6}{36^2}$	$\frac{-0^2}{50^2}$
993+00	$\frac{-0^7}{50^2}$	$\frac{-0^3}{25^2}$	$\frac{+0^2}{17^2}$		$\frac{-1^0}{28^2}$			$\frac{0.0}{50^2}$
992+00	$\frac{-0^2}{50^2}$	$\frac{+0^2}{36^2}$	$\frac{-0^3}{24^2}$					$\frac{-0^2}{50^2}$
991+00	$\frac{+5^2}{50^2}$	$\frac{+4^2}{34^2}$	$\frac{+1^4}{15^2}$					$\frac{-3^2}{50^2}$
990+00	$\frac{+3^2}{50^2}$		$\frac{+1^9}{36^2}$					$\frac{-0^6}{50^2}$
989+06	$\frac{-2^2}{50^2}$		$\frac{-0^2}{26^2}$			$\frac{+0^5}{32^2}$		$\frac{-1^2}{50^2}$
988+00	$\frac{-8^2}{50^2}$		$\frac{-2^4}{25^2}$			$\frac{+1^2}{37^2}$		$\frac{+2^0}{50^2}$
987+38 Bottom of Wash	13° below 987+00 $\frac{+5^4}{50^2}$		$\frac{+1^9}{37^2}$			$\frac{-0^2}{31^2}$	$\frac{-0^4}{38^2}$	$\frac{+0^2}{50^2}$
987+00	$\frac{+3^5}{50^2}$							$\frac{-2^3}{50^2}$



1006 + 00		$\frac{+4^1}{50^e}$			$\frac{-0^3}{16^e}$			$\frac{-5^e}{50^e}$	
1005 + 13 Wash	1 <sup>1</sup> below 1005 + 00	$\frac{+6^1}{50^e}$	$\frac{+1^1}{8^e}$	$\frac{-0^2}{5^e}$	$\frac{+0^e}{6^e}$	$\frac{+3^e}{15^e}$		$\frac{+4^3}{50^e}$	
1005 + 00		$\frac{+6^e}{50^e}$			$\frac{-3^e}{24^e}$	$\frac{-4^e}{25^e}$	$\frac{-3^e}{35^e}$	$\frac{-3^e}{50^e}$	
1004 + 00		$\frac{+7^E}{50^e}$			$\frac{-6^e}{27^e}$			$\frac{-14^3}{50^e}$	
1003 + 20		$\frac{+10^2}{50^e}$			$\frac{-2^2}{10^e}$			$\frac{-15^e}{50^e}$	
1003 + 00		$\frac{+15^4}{50^e}$			$\frac{-1^4}{12^e}$	$\frac{-9^e}{37^e}$		$\frac{-10^2}{50^e}$	
1002 + 00		$\frac{+19^2}{50^e}$			$\frac{-5^e}{11^e}$			$\frac{-14^2}{50^e}$	
1001 + 00		$\frac{+12^e}{50^e}$						$\frac{-16^7}{50^e}$	
1000 + 35		$\frac{+11^e}{50^e}$	$\frac{+8^e}{24^e}$		$\frac{-5^e}{15^e}$	$\frac{-8^2}{32^e}$		$\frac{-14^e}{50^e}$	
1000 + 00		$\frac{+9^1}{50^e}$	$\frac{+5^5}{28^e}$		$\frac{-2^7}{25^e}$			$\frac{-9^e}{50^e}$	
999 + 00		$\frac{+6^1}{50^e}$						$\frac{-5^1}{50^e}$	
998 + 00		$\frac{+12^e}{50^e}$	$\frac{+7^1}{27^e}$	$\frac{+3^3}{14^e}$	$\frac{+0^7}{17^e}$	$\frac{0^0}{25^e}$	$\frac{-1^5}{40^e}$	$\frac{-2^7}{44^e}$	$\frac{-5^5}{50^e}$
997 + 89 Wash	4 <sup>1</sup> below 997 + 00	$\frac{+11^e}{50^e}$	$\frac{+2^e}{9^e}$	$\frac{+0^3}{5^e}$				$\frac{-2^e}{50^e}$	



Dec. 5  
 McCarty - book  
 Reynolds - level  
 Rutlinger - rod

1014 + 91.1

$\frac{+17^3}{50^0}$

1014 + 00

$\frac{-17^2}{50^0}$

$\frac{+15^3}{50^0}$

1013 + 00

$\frac{-15^2}{50^0}$

$\frac{+2^5}{11^8}$

$\frac{+6^5}{34^2}$

$\frac{+10^2}{50^0}$

1012 + 60.5

$\frac{-16^4}{50^0}$

$\frac{-12^2}{33^0}$

$\frac{+4^0}{11^4}$

$\frac{+14^8}{50^0}$

1012 + 00

$\frac{-6^5}{50^0}$

$\frac{-4^0}{32^8}$

$\frac{+0^3}{2^2}$

$\frac{+2^1}{7^0}$

$\frac{+12^1}{50^0}$

1011 + 00

$\frac{-5^0}{50^0}$

$\frac{-3^1}{38^0}$

$\frac{+10^0}{50^0}$

1010 + 55

$\frac{-10^2}{50^0}$

$\frac{-11^0}{46^0}$

$\frac{-8^0}{38^0}$

$\frac{+5^0}{22^0}$

$\frac{+13^9}{50^0}$

1009 + 85

14<sup>0</sup> below  
 1010 + 55

$\frac{+10^9}{50^0}$

$\frac{+8^5}{25^0}$

$\frac{+1^5}{2^5}$

$\frac{+0^6}{2^0}$

$\frac{0,0}{3^4}$

$\frac{+1^2}{5^2}$

$\frac{+2^0}{40^0}$

$\frac{+3^4}{50^0}$

1009 + 00

$\frac{+7^5}{50^0}$

$\frac{+2^9}{16^2}$

$\frac{-15^2}{43^0}$

$\frac{-16^5}{50^0}$

1008 + 38

$\frac{+9^2}{50^0}$

$\frac{+2^4}{9^5}$

$\frac{-1^8}{6^5}$

$\frac{-15^2}{50^0}$

1008 + 00

$\frac{+8^0}{50^0}$

$\frac{+6^0}{27^0}$

$\frac{+2^8}{11^4}$

$\frac{-7^0}{18^0}$

$\frac{-16^4}{50^0}$

1007 + 78.7

$\frac{+7^6}{50^0}$

$\frac{+4^0}{18^0}$

$\frac{-1^6}{6^0}$

$\frac{-21^8}{50^0}$

1007 + 00

$\frac{+9^0}{50^0}$

$\frac{+7^3}{43^0}$

$\frac{+4^2}{22^0}$

$\frac{-15^3}{50^0}$



1015 + 00

500

500



98

$$\begin{array}{r} 7.8 \\ 12.6 \\ \hline 20.4 \\ 1.2 \\ \hline 21.6 \end{array}$$

34 128

$$\begin{array}{r} 1200 \\ 550 \\ \hline 32000 \end{array}$$

90000

$$\begin{array}{r} \hline 8.3 \end{array}$$



$$\begin{array}{r} 27 \\ 48 \\ \hline 75 \end{array}$$

$$\begin{array}{r} 62 \\ 63 \\ \hline 125 \end{array}$$



$$\begin{array}{r} 163 \\ 79 \\ \hline 24 \end{array}$$

