400

LEVEL

F.B. 308

Table showing the difference of latitude and departure in running 80 chains at any course from 1 to 60 minutes.

308

MINUTES	LKS.	MINUTES	LKS.	MINUTES	LKS.
1	2⅓	21	49	41	95⅔
2	4⅔	22	51⅓	42	98
3	7	23	53⅔	43	100⅓
4	9⅓	24	56	44	102⅔
5	11⅔	25	58⅓	45	105
6	14	26	60⅔	46	107⅓
7	16⅓	27	63	47	109⅔
8	18⅔	28	65⅓	48	112
9	21	29	67⅔	49	114⅓
10	23⅓	30	70	50	116⅔
11	25⅔	31	72⅓	51	119
12	28	32	74⅔	52	121⅓
13	30⅓	33	77	53	123⅔
14	32⅔	34	79⅓	54	126
15	35	35	81⅔	55	128⅓
16	37⅓	36	84	56	130⅔
17	39⅔	37	86⅓	57	133
18	42	38	88⅔	58	135⅓
19	44⅓	39	91	59	137⅔
20	46⅔	40	93⅓	60	140

MICROFILMED
DEC 3 1964

TABLE FOR RUNNING ON SLOPES.

In the following table the first column shows the angle, the second the number of links to be added to a chain on the slopes, to make one chain, horizontal measurement.

Angle	Cor. in Links	Angle	Cor. in Links	Angle	Cor. in Links	Angle	Cor. in Links
°		°		°		°	
4	0.24	11	1.88	18	5.14	25	10.54
5	0.38	12	2.24	19	5.76	26	11.26
6	0.55	13	2.63	20	6.42	27	12.24
7	0.76	14	3.06	21	7.11	28	13.37
8	0.98	15	3.53	22	7.85	29	14.34
9	1.24	16	4.02	23	8.64	30	15.47
10	1.55	17	4.56	24	9.47	35	22.07

Table show
running

MINUTES
1.....
2.....
3.....
4.....
5.....
6.....
7.....
8.....
9.....
10.....
11.....
12.....
13.....
14.....
15.....
16.....
17.....
18.....
19.....
20.....

T

In the fo
num
char

Angle	
°	
4	
5	
6	
7	
8	
9	
10	

Book 3

— Index —

Xsec Orchard	– Ocean –	EL. Ocean Beach	1
Xsec Del Mar –	"	"	12
Xsec Pacific	"	Froude	25
Xsec Del Monte	"	to Froude	41
Xsec 27th St	"I"	to "J"	65

Clough Taylor Clough

Crossection of Orchard St (80')
Ocean to E L of Ocean Beach

	641	48.85		42.44	N W N 3 d & Orchard
	140'	W of	3 d st		
NL			1.60	47.2	
bl			2.1	46.7	
"			2.7	46.1	
b {Ocean Bank			3.0	45.8	
"			3.8	45.0	
bl			5.2	43.6	
SL			5.3	43.5	
	100'	W of	3 d st		
SL			5.7	43.1	
bl			3.9	44.9	
"			3.5	45.3	
b			2.9	45.9	
"			2.2	46.6	
bl			1.9	46.9	
NL			1.6	47.2	

POSTED

4885

1

	50'	W of	3 d st		
NL			3.3	45.5	
bl			3.8	45.0	
"			4.4	44.4	
b			5.4	43.4	
"			5.5	43.3	
bl			6.1	42.7	
SL			7.0	41.8	
	W L	of	3 d	st	(60')
SL			10.2	38.6	
bl			9.2	39.6	
"			8.5	40.3	
b			8.1	40.7	
"			7.5	41.3	
bl			6.9	41.9	
NL			6.4	42.4	

	Ed of 3d st			
	0.86	43.30		42.44
hl			4.4	38.9
bl			5.0	38.3
y			5.7	38.6
b			6.5	36.8
y			7.4	35.9
bl			8.0	35.3
Sl			8.9	34.4
	50'	E of	3d st	
Sl			11.4	31.9
bl			10.6	32.7
y			9.8	33.5
b			9.1	34.2
y			8.1	35.2
bl			7.4	35.9
hl			7.1	36.2

		43.30		Archerd st
	100'	E of	3d st	
hl			9.0	34.3
bl			9.5	33.8
y			10.3	33.0
b			10.9	32.4
y			11.2	32.1
bl			12.4	30.9
Sl			13.0	30.3
TP	5.11	35.78	12.63	30.67
	150'	E of	3d st	
Sl			5.8	30.0
bl			5.1	30.7
y			4.8	31.0
b			4.2	31.6
y			3.6	32.2
bl			3.1	32.7
hl			2.8	33.0

3578

	200'	E of	3d st	
m2			3.6	32.2
bl			3.9	31.9
y			4.2	31.6
b			4.6	31.2
y			5.0	30.8
bl			5.2	30.6
S2			5.5	30.3
	250'	E of	3d st	
S2			5.3	30.5
bl			5.0	30.8
y			4.8	31.0
b			4.7	31.1
y			4.4	31.4
bl			4.2	31.6
m2			4.0	31.8

3578 Orchard st

	300'	E of	3d st	
m2			4.4	31.4
bl			4.5	31.3
y			4.7	31.1
b			4.8	31.0
y			4.8	31.0
bl			4.7	31.1
S2			5.0	30.8
	350'	E of	3d st	
S2			5.0	30.8
bl			4.9	30.9
y			5.0	30.8
b			5.2	30.6
y			5.1	30.7
bl			5.0	30.8
m2			4.8	31.0

35.74

	400'	E of	3 d st	
h2			5.0	30.8
bl			4.7	31.1
4			5.3	30.5
6			5.4	30.4
4			5.4	30.4
bl			5.4	30.4
S2			5.3	30.5
TP	4.14	35.09	4.83	30.95
	450'	E of	3 d st	
S2			5.0	30.1
bl			5.0	30.1
4			4.9	30.2
6			5.1	30.0
4			4.6	30.5
bl			4.4	30.7
h2			4.6	30.5

35.09 Orchard st

4

	500'	E of	3 d st	
h2			4.5	30.6
bl			4.6	30.5
4			5.0	30.1
6			5.2	29.9
4			5.4	29.7
bl			5.1	30.0
S2			5.4	29.7
	550'	E of	3 d st	
S2			6.0	29.1
bl			5.7	29.4
4			5.4	29.7
6			5.3	29.8
4			5.2	29.9
bl			4.7	30.4
h2			4.2	30.8
			4.44	30.65 Bm

		35.09			
	600'	E =	W ∠ of 4 ch st (60')		
NL			4.4	30.7	
bb			4.6	30.5	
4			4.8	30.3	
b			5.3	29.8	
4			5.6	29.5	
bb			6.0	29.1	
SL			6.4	28.7	
	5.05	35.69	4.45	30.64	Bm ✓
	E ∠ of		De Foe St 4 ch		
NL			4.8	30.9	
bb			5.1	30.6	
4			5.5	30.2	
b			5.9	29.8	
4			6.3	29.5	
bb			6.3	29.4	
SL			6.7	28.0	

		35.69		Orchard	st
	50'	E of	4 ch	st	
SL			6.6	29.1	
bb			6.1	29.6	
4			5.8	29.9	
b			5.5	30.2	
4			5.1	30.6	
bb			5.2	30.1	
NL			4.6	31.1	
	100'	E of	4 ch	st	
NL			4.5	31.2	
bb			4.6	31.1	
4			4.7	31.0	
b			4.8	30.9	
4			5.2	30.5	
bb			5.5	30.2	
SL			6.1	29.6	

		35.69		
	150'	E of	4 ft	st
SL			5.0	30.7
bl			4.7	31.0
4			4.4	31.3
6			4.2	31.5
4			4.0	31.7
bl			3.7	32.0
SL			3.7	32.0
	200'	E of	4 ft	st
SL			1.2	34.5
bl			1.2	34.5
4			1.6	34.1
6			2.0	33.7
4			2.2	33.5
bl			2.3	33.4
SL			2.6	33.1
TP	11.77	45.44	2.02	33.67

		45.44		Orchard st
	250'	E of	4 ft	st
SL			9.0	36.4
bl			9.0	36.4
4			8.5	36.9
6			8.5	36.9
4			8.0	37.4
bl			7.6	37.8
SL			7.5	37.9
	300'	E of	4 ft	st
SL			3.6	41.8
bl			4.1	41.3
4			4.2	41.2
6			4.4	41.0
4			4.7	40.7
bl			4.6	40.8
SL			5.1	40.3
TP	11.90	57.18	0.16	45.28

		57.18		
	350'	E of	4th	st
SL			12,0	45.2
bb			12,4	44.8
"			11,8	45.4
b			12,2	45.0
"			12,4	44.8
bb			11,6	45.6
NL			11,3	45.9
	400'	E of	4th	st
NL			6,9	50.3
bb			7,4	49.8
"			7,4	49.8
b			7,2	50.6
bb			7,4	49.8
bb			8,1	49,1
SL			8,6	48.6

		57.18		Orchard st
	450'	E of	4th	st
SL			4,4	52,8
bb			3,5	53,7
"			3,2	54.0
b			3,5	53,7
"			3,2	54,0
bb			2,8	54,4
NL			2,0	55,2
TP	11.83	66.30	2.71	54.47
	500'	E of	4th	st
NL			7,0	59,3
bb			7,3	59,6
"			7,4	58,9
b			7,4	58,9
"			7,5	58,8
bb			8,6	57,7
SL			8,9	57,4

		66.50			
	5+50'	E of	4th	st	
SL			5.2	61.1	
bb			4.6	61.7	
y			4.1	62.2	
b			3.4	62.9	
y			2.3	64.0	
bb			1.8	64.5	
hL			1.6	64.7	
TP	10.42	74.62	2.20	64.20	
	60.0'	E = W	L of	5th st (60')	
hL			5.6	69.0	
bb			6.1	68.5	
y			6.4	68.2	
b			7.0	67.6	
y			7.7	66.9	
bb			8.5	66.1	
SL			9.1	65.5	

Ebers.

		74.62		Orchard st	
6+60	EL	of	5th	st	
SL			4.4	70.2	
bb			4.2	70.4	
y			3.3	71.3	
bb			2.9	71.7	POSTED
y			2.4	72.2	
bb			1.5	73.1	
hL			1.4	73.2	
	12.68	81.64	5.66	68.96	hub 5th Orchard
7+10	50'	E of	5th	st	
hL			4.8	76.8	
bb			5.3	76.3	
y			6.0	75.6	
b			6.3	75.3	
y			6.6	75.0	
bb			7.2	74.4	
SL			8.0	73.6	

		81.64		
7+60	100'	℄ of	5-ft	st
SL			4.0	77.6
bl			5.5	78.3
"			2.7	78.9
b			2.0	79.6
"			1.4	80.2
TP	1234	92.98	1.00	80.64
bl			11.7	81.3
NL			11.6	81.4
8+10	150'	℄ of	5-ft	st
NL			7.4	85.6
bl			7.7	85.3
"			8.9	84.1
b			9.6	83.4
"			10.3	82.7
bl			10.7	82.3
SL			12.0	81.0

		92.98		Orchard
8+66	200'	℄ of	5-ft	st
SL			8.8	84.2
bl			8.0	85.0
"			7.3	85.7
b			6.7	86.3
"			5.6	87.4
bl			4.2	88.4
NL	250'	℄ of	3.6	89.4
9+10	250'	℄ of	5-ft	st
NL			0.5	92.5
bl			1.1	92.9
"			2.6	90.4
b			4.1	88.9
"			5.0	88.0
bl			6.2	86.4
SL			7.7	85.3

		92.98		
9+60	300'	E of	5 ft	st
SL			2.6	90.4
bl			2.0	91.0
TP	1.50	105.09	0.39	92.59
y			12.5	92.6
b			11.5	93.6
y			10.6	94.5
bl			9.5	95.6
NL			8.5	96.6
10+10	350'	E of	5 ft	st
NL			2.9	102.2
bl			4.4	100.7
y			4.7	100.4
b			4.9	100.2
y			5.6	99.5
bl			6.4	98.7
SL			6.7	98.4
TP	1.31	115.47	1.93	103.16

		115.47		Orchard st
10+60	200'	E of	5 ft	st
SL			9.5	106.0
bl			8.6	106.9
y			8.0	107.5
b			7.7	107.8
y			7.6	107.9
bl			7.5	108.0
NL			7.5	108.0
TP	1.93	125.67	2.73	112.94
11+10 NL	450'	E of	5 ft	st
NL			7.8	117.9
bl			7.6	118.1
y			8.4	117.3
b			9.0	116.7
y			10.9	115.8
bl			12.4	113.4
SL			13.4	112.3

		125.67		
11+60	500'	E of	5 ft	ft
SL			7.8	117.9
bk			6.0	119.9
"			4.3	121.4
b			2.7	123.0
"			1.0	124.7
TP	1022	134.78	1.1	124.56
bk			8.5	126.3
SL			7.4	127.4
12+10	550'	E of	5 ft	ft
SL			1.7	133.1
bk			3.1	131.7
"			5.0	129.8
b			7.0	127.8
"			8.7	126.1
bk			11.0	123.8
SL			14.0	120.8

		134.78		Checked ft
12+35	575'	E of	5 ft	ft
SL			14.6	120.2
bk			12.2	122.6
"			10.0	124.8
b			134.8 7.0	127.8
"			4.5	130.3
bk			2.0	132.8
SL			0.0	134.8
12+60	600'	E = W L of	Froude bk ft	
SL			1.71	133.07
bk			4.0	130.8
"			6.6	128.2
b			9.2	125.6
"			12.0	122.8
bk			14.0	120.8
TP	250	128.28	8.0	120.24
SL			9.04	119.24

SW A 67 Checked

Very Rough East of 600

See Book. 326

POSTED

Crossection of Del Mar st (80')
Ocean to E L of Ocean Beach

	11.26	43.91		32.65	NW to 3d Del Mar
1	W L of		3d st		
n L	POSTED		11.3	32.6	
bb			10.9	33.0	
"			10.8	33.1	
b			10.5	33.4	
"			10.1	33.8	
bb			9.7	34.2	
S L			9.4	34.5	
	50'	W of	3d st		
S L			7.4	36.5	
bb			7.8	36.1	
"			8.8	36.1	
b			9.3	34.6	
"			9.7	34.2	
bb			10.5	33.4	
n L			10.7	33.2	

		43.91		Del Mar
	100'	W of	3d	st
n L			9.5	34.4
bb			8.2	35.7
"			8.1	35.8
b			7.2	36.7
"			6.3	37.6
bb			5.8	38.1
S L			4.7	39.2
	150'	W of	3d st	
S L			1.5	42.4
bb			2.5	41.4
"			3.6	40.3
b			5.2	38.7
"			5.9	38.0
bb			6.7	37.2
n L			7.3	36.6

		43.91		
	200'	W of	3d st	
hl			4.5	39.4
bl			3.7	40.2
y			2.5	41.4
b			1.6	42.3
TP	11.00	53.95	0.96	42.95
y			10.3	43.6
bl			8.8	45.1
Sl			8.2	45.8
	250'	W of	3d st	
Sl			5.3	48.7
bl			6.2	47.7
y			7.1	46.8
b			8.5	45.5
y			9.3	44.6
bl			10.3	43.6
hl			11.2	42.8

		53.95		Del. Mar
	300'	W of	3d st	
hl			8.9	45.1
bl			8.2	45.7
y			7.2	46.7
b			6.3	47.7
y			5.5	48.3
bl			4.0	49.9
Sl			2.0	52.0
	350'	W of	3d st	
Sl			1.0	53.0
bl			4.0	49.9
y			2.6	51.3
b			4.5	49.5
y			5.3	48.6
bl			6.0	47.9
hl			7.2	46.8

POSTED

5395

	40'	W of	3d st	
NL			5.6	48.4
bl			4.9	49.0
"			4.6	49.3
b			4.2	49.8
"			3.4	50.5
bl			3.2	50.7
SL = Ocean Bank			3.3	50.7
	460'	W of	3d = Ocean Bank	
NL			6.6	47.4
bl Bank			6.7	47.2

Del Mar

	E L of		3d st	(60')	NW 3d Del Mar
	5.06	3770		32.65	
NL			4.8	32.9	
bl			4.8	32.9	
"			4.6	33.1	
b			4.5	33.2	
"			4.3	33.4	
bl			4.0	33.7	
SL			3.8	33.9	
	50'	E of	3d st		
SL			4.2	33.5	
bl			4.3	33.4	
"			4.3	33.4	
b			4.5	33.2	
"			4.6	33.1	
bl			4.5	33.2	
NL			4.9	32.8	

		37.70						37.70		Del Mar
	100'	E of	3 d st			200'	E of	3 d st		
NL			5.0	32.7		NL			5.6	32.1
bb			4.6	33.1		bb			5.6	32.1
y			4.8	32.9		y			5.5	32.2
b			4.7	33.0		b			5.5	32.2
y			4.6	33.1		y			5.3	32.4
bb			4.6	33.1		bb			5.4	32.3
SL			4.4	33.3		SL			5.2	32.5
	150'	E of	3 d st			250'	E of	3 d st		
SL			5.0	32.7		SL			5.2	32.5
bb			4.9	32.8		bb			5.3	32.4
y			5.0	32.7		y			5.2	32.5
b			5.0	32.7		b			5.7	32.0
y			5.1	32.6		y			5.4	32.3
bb			5.3	32.4		bb			5.9	31.8
NL			5.4	32.3		NL			6.0	31.7

		37.70		
	300'	E of	3d st	
NL			5.8	31.9
bh			5.8	31.9
"			5.4	32.3
b			5.9	31.8
"			5.6	32.1
bh			5.7	32.0
SL			5.7	32.0
	350'	E of	3d st	
SL			6.3	31.4
bh			6.2	31.5
"			6.1	31.6
b			6.0	31.7
"			5.7	32.0
bh			5.9	31.8
NL			5.8	31.9

		37.70		Del Mar st
	400'	E of	3d st	
NL			5.3	32.4
bh			5.6	32.1
"			5.6	32.1
b			5.5	32.2
"			5.6	32.1
bh			5.7	32.0
SL			5.7	32.0
7P	7.33	39.78	5.25	32.45
	450'	E of	3d st	
SL			7.0	32.8
bh			7.3	32.5
"			6.7	33.1
b			7.0	32.8
"			6.6	33.2
bh			6.5	33.3
NL			6.2	33.6

		39.78		
	500'	E of	3d	st
N L			5,3	34.5
bl			5,4	34.4
y			6,0	33.8
b			6,0	33.8
y			6,2	33.6
bb			6,1	33.7
S L			6,3	33.5
	550'	E of	3d	st
S L			5,9	33.9
bl			5,8	34.0
y			5,6	34.2
b			5,6	34.2
y			5,3	34.5
bb			5,0	34.8
N L			4,9	34.9

		39.78		Del Mar	
	600'	E of =	W L	~~De Foe~~ 4th st (60')	
N L			4,26	35.55 ✓ 35.52	N 20 ft 4 Del Mar
bl			4,8	35.0	
y			5,1	34.7	
b			5,4	34.4	
y			5,5	34.3	
bb			5,5	34.3	
S L			5,8	34.0	
	E L	of	~~De Foe~~ 4th	st	
S L			5,2	34.6	
bl			4,9	34.9	
y			4,6	35.2	
b			4,6	35.2	
y			4,1	35.7	
bb			4,0	35.8	
N L			3,7	36.1	

		39.78 39.8		
	50	E of	4 ft	2 ft
N2			2.6	37.2
bl			3.0	34.8
4			3.2	34.4
6			2.5	36.3
7			3.9	35.9
bl			4.1	35.7
S2			4.5	35.3
	100	E of	4 ft	2 ft
S2			3.7	36.1
bl			3.3	34.5
4			3.0	34.8
6			2.5	37.3
TP	12.03	49.4 49.39	2.42	37.06
9			11.7	37.7
bl			11.2	38.7
N2			10.9	38.5

		49.39 49.4		Del Mar
	150	E of	4 ft	2 ft
N2			8.4	41.0
bl			8.7	40.7
4			9.6	39.8
6			10.0	39.4
7			10.7	38.7
bl			11.4	38.0
S2			12.0	37.4
	200	E of	4 ft	2 ft
S2			10.2	38.2
bl			9.5	39.9
4			8.5	40.9
6			8.0	41.4
7			7.4	42.0
bl			6.7	42.7
N2			6.1	43.3

		49.39		
	250'	E of	4th	st
NL			3,4	46.0
bl			4,0	45.4
y			7,7	41.7
b			5,9	43.5
y			6,3	43.1
bl			7,2	42.3
SL			7,9	41.5
	300'	E of	4th	st
SL			5,2	44.2
bl			4,8	44.6
y			4,5	44.9
b			3,9	45.5
y			2,7	46.7
bl			1,5	47.9
π R	12,77	60.30	1.86	47,53
NL			11,4	48.9

		60.30		Del Mar
	350'	E of	4th	st
NL			8,7	51.6
bl			9,3	51.0
y			10,2	50.1
b			11,1	49.2
y			11,8	48.5
bl			12,7	47.6
SL			13.1	47.2
	400'	E of	4th	st
SL			9,8	50.5
bl			9,5	50.8
y			9,0	51.3
b			7,8	52.5
y			6,0	54.3
bl			4,8	55.5
NL			3,7	56.6

		60.30		
	450'	E of	4th	st
NL			0,0	60.3
bl			1,5	58.8
y			2,6	57.7
b			3,7	56.6
y			4,6	55.7
bl			5,1	55.2
SL			5,2	55.1
TP	12,92	72.8 / 72.76	0.46	59.84
	500'	E of	4th	st
NL			5.0	67.8
bl			6,3	66.5
y			7,4	65.4
b			8,6	64.2
y			10,0	62.8
bl			10.8	62.0
SL			12,6	60.2

		72.76 / 72.8		Del Mar st
	550'	E of	4th	st.
SL			5.4	67.4
bl			4.1	68.7
y			3,0	69.8
b			1.8	71.0
y			0.0	72.8
TP	12.18	84.4 / 84.41	0.53	72.23
bl			10,9	73.5
NL			9.5	74.9
	600'	E =	W L of 5th st (60')	
NL			1.66	82.75 / 82.72 — n w th BM. 5th Del Mar
bl			3,8	80.6
y			5.8	78.6
b			7,3	77.1
y			8.4	76.0
bl			9.4	75.0
SL			10.8	73.6
TP	12.30	94.61	2.10	82.31

		94.61 / 94.6	Ebers.	
6+60	E 2 of	5 ft	2 ft	
S 2			12.50	82.3
bk			11.1	83.5
4			10.1	84.5
6			9.1	85.5
4			8.0	86.6
bk			6.4	88.2
N 2			5.3	89.3
7+10	50'	E of	5 ft	2 ft
S 2			4.4	90.2
bk			3.7	90.9
4			3.0	91.6
6			2.5	92.1
4			1.7	92.9
TP	1254	105.24	1.91	92.70
bk			11.5	93.7
N 2			9.5	95.7

		105.24		Del Mar st
7+60	100'	E of	5 ft	2 ft
S 2			2.4	102.8
bk			3.0	102.2
4			4.5	100.7
6			5.6	99.6
4			6.5	98.7
bk			7.0	98.2
S 2			7.6	97.6
TP	1270	116.8 / 116.79	1.15	104.09
8+10	150'	E of	5 ft	2 ft
S 2			13.2	103.6
bk			12.5	104.3
4			11.4	105.4
6			10.8	106.0
4			9.6	107.2
bk			8.0	108.8
N 2			6.9	109.9

POSTED

		11679		
		116.8		
8+60	200'	E of	5 th	st
NL			0.7	116.1
bl			1.3	115.5
"			2.6	114.2
b			3.5	113.3
"			4.6	112.2
bl			6.2	110.6
SL			7.0	109.8
TP	12.43	128.8 128.78	0.44	116.35
9+10	250'	E of	5 th	st
SL			10.1	118.7
bl			10.0	118.8
"			9.3	119.5
b			8.2	120.6
"			7.3	121.5
bl			6.2	122.6
NL			5.4	123.4
TP	12.50	140.56	0.72	128.06

		14056		Del Mar st
		140.6		
9+60	300'	E of	5 th	st
NL			9.4	131.2
bl			10.9	129.7
"			11.7	128.9
b			12.1	128.5
"			12.3	128.3
bl			12.8	127.8
SL			14.0	126.6
10+10	350'	E of	5 th	st
SL			8.2	132.4
b			6.8	133.8
"			5.6	135.0
b			4.6	136.0
"			3.6	137.0
bl			2.6	138.0
NL			1.4	139.2

		140.56		
		140.4		
10+60	400'	E of	5-ft	ft
SL			6.6	134.0
bl			4.6	134.0
4			2.1	138.5
		150.2		
TP	9.77	150.16	0.17	140.39
b			8.5	141.7
4			6.6	143.4
bl			5.4	144.8
NL			3.8	146.4
11+10	450'	E of	5-ft	ft
NL			+ 2.0	152.16
bl			1.6	148.6
4			4.1	146.1
b			8.0	142.2
4			10.6	139.6
bl			12.7	137.5
SL			15.0	135.2

		150.16		del Mar st
		150.2		
11+35	475'	E of	5-ft	ft
SL			11.6	138.6
bl			9.1	141.1
4			7.8	142.4
b			5.7	144.5
4			4.0	146.2
bl			1.7	148.5
NL			0.0	150.2
11+60	500'	E of	5-ft	ft
SL			8.2	142.0
bl			5.8	144.4
4			4.0	146.2
b			2.3	148.9
4			0.8	149.4
TP	12.29	161.90	0.65	149.51
bl			10.6	151.3
NL			4.3	157.6

		161.90		
11+95	535'	E of	5th	st
NL			0.5	161.4
bl			2.8	159.1
"			5.5	156.4
bl			8.7	153.2
"			10.3	151.6
bl			11.5	150.4
SL			14.2	147.7
12+10	550'	E of	5th st	
SL			9.8	152.1
bl			8.4	153.5
"			6.6	155.3
b			4.8	157.1
"			2.5	159.4
TP	7.92	167.86	1.96	159.94
bl			6.2	161.7
NL			4.8	163.1

		167.86		Del Mar st
12+60	600'	E =	W L	6th st. (6d)
NL			0.4	167.5
bl			2.0	165.9
"			3.9	POSTED 164.0
b			5.8	162.1
"			8.2	159.7
bl			10.0	157.9
SL			11.58	156.21 ✓ SW 6 156.28 ✓ Del Mar

Cannon East of 6th st

Crossection of Pacific St (80')

Ocean to E L Ocean Beach

	5.43	34.08		28.65	NW ¼ 3d Pacific
	W L of 3d st (60')				
NL			5.4	28.7	
bl			5.8	28.3	
"			5.9	28.2	
bl			5.3	28.8	
"			5.7	28.4	
bl			5.2	28.9	
SL			5.1	29.0	
	50' W of 3d st				
SL			5.1	29.0	
bl			5.2	28.9	
"			5.7	28.4	
b			5.2	28.9	
"			5.6	28.5	
bl			5.5	28.6	
NL			5.6	28.5	

POSTED

34.08 Pacific St

	100' W of 3d st			
NL			5.9	28.2
bl			5.6	28.5
"			5.8	28.3
b			5.4	28.7
"			5.6	
bl			5.2	28.9
SL			5.1	29.0
	150' W of 3d st			
SL			5.3	28.8
bl			5.4	28.7
"			5.9	28.1
b			5.5	28.6
"			5.9	28.1
bl			5.7	28.4
NL			5.7	28.4

POSTED

34.68

	200' W of 3d st		
N2		6.1	28.0
bl		5.9	28.2
"		6.0	28.1
l		5.4	28.7
"		5.9	28.2
bl		5.2	28.9
S2		5.2	28.9
	250' W of 3d st		
S2		4.5	29.6
bl		4.5	29.6
"		5.4	28.7
b		4.9	29.2
"		5.9	28.2
bl		5.6	28.5
N2		5.7	28.4

34.68 Pacific st

	300' W of 3d st		
N2		4.6	29.5
bl		4.2	29.9
"		4.6	29.5
b		3.5	30.6
"		3.8	30.3
bl		3.1	31.0
S2		2.5	31.6
TP	22.83	44.70	22.1	31.87
	350' W of 3d st		
S2		9.9	34.8
bl		10.7	34.0
"		11.4	33.3
b		11.4	33.3
"		12.3	32.4
bl		12.6	32.1
N2		13.0	31.7

		4470		
	400'	W of	3d	st
NL			9,8	34.9
bl			9,2	35.5
y			9,0	35.7
b			8,1	36.6
y			8,0	36.7
bl			6,6	38.1
SL			5,8	38.9
	450'	W of	3d st	
SL			2,8	41.9
bl			3,5	41.2
y			4,0	40.7
b			4,3	40.4
y			5,2	39.5
bl			5,5	39.2
NL			6,2	38,5

		4470		Pacific St
	500'	W of	3d st	
NL			2,7	42.0
bl			2,0	42.7
y			2,1	42.6
b			1,4	43.3
y			1,2	43.5
bl			0,5	44.2
TP	5,82	5037	0,15	44.55
SL			5,2	45.2
	550'	W of	3d	st
SL			3,50	46.9
bl			4,0	46.4
y			4,0	46.4
b			4,8	45.6
y			5,2	45.2
bl			5,4	45.0
NL			5,6	44.8

5037

	600'	W =	E L	2nd st	(66')
N L			3.6	46.8	
bl			3.9	46.5	
4			3.9	46.5	
b			3.9	46.5	
4			3.8	46.6	
bl			3.8	46.6	
S L			3.8	46.6	
5'	E bl of		2nd st		
S L			3.7	46.7	
bl			3.7	46.7	
4			3.6	48.8	
3.6			3.2	47.2	
4			3.8	46.8	
bl			3.4	47.0	
N L			3.6	46.8	

5037

Pacific st

	E ¼ of		2nd	st
N L			3.3	47.1
bl			3.3	47.1
4			3.2	47.2
3			3.1	47.3
4			3.0	47.4
bl			3.5	46.9
S L Bank			3.5	46.9
	Center of		2nd	st
S bl Bank			3.2	47.2
4			3.2	47.2
1			3.2	47.2
4			3.0	47.4
bl			2.8	47.6
N L			2.7	47.7

50 37

W 1/4 of 2nd st

NL			3,5	46.9
bb			3,3	47.1
y			3.1	47.3
b Bank			2,9	47.5
y [illegible]			2,8	47.6

W bb of 2nd st

NL Bank			2,3	48.1

Pacific st

E L of 3d st

	6,74	35,39		28,65
NL			7,2	28.2
bb			6,9	28.5
y			6,3	29.1
b			6,8	28.6 POSTED
y			7,0	28.4
bb			6,7	28.7
SL			6,6	28.8

50 E of 3d st

SL			6,6	28.8
bb			6,9	28.5
y			6,8	28.6
b			6,5	28.9
y			7,3	28.1
bb			6,8	28.6
NL			6,7	28.7

		35.39		
	100'	E cf	3 d st	
nL			6,0	28.6
bl			6,0	29.4
y			6,6	28.8
b			6,0	29.4
y			6,2	29.2
bl			6,2	29.2
SL			6,3	29.1
	150'	E cf	3 d st	
SL			5,0	30.4
bl			5,0	30.3
y			5,1	30.3
b			4,7	30.7
y			4,8	30.6
bl			4,6	30.8
nL			4,4	31.0

		35.39		Pacific
	200'	E cf	3 d	st
nL			3,3	32.1
bl			3,3	32.1
y			3,7	31.7
b			3,4	32.0
y			3,6	31.8
bl			3,7	31.7
SL			3,8	31.6
	250'	E cf	3 d	st
SL			3,1	32.3
bl			2,9	32.5
y			2,6	32.8
b			2,7	32.7
y			2,5	32.9
bl			2,4	33.3
nL			2,0	33.4
TP	9,84	43,85	1,28	34,01

		4385		
	300'	E of	3d st	
NL			9.1	34.8
bh			9.1	34.8
"			10.0	33.9
b			9.7	34.2
"			9.9	34.0
bh			10.2	33.7
SL			10.3	33.6
	350'	E of	3d st	
SL			9.2	34.7
bh			8.9	35.0
"			8.6	35.3
b			8.3	35.6
"			8.2	35.7
bh			8.0	35.9
NL			7.7	36.2

		4385		Pacific
	400'	E of	3d st	
NL			4.5	39.4
bh			5.0	38.9
"			5.3	38.6
b			5.6	38.3
"			6.4	37.5
bh			6.5	37.4
SL			6.8	37.1
	450'	E of	3d st	
SL			5.1	38.8
bh			4.5	39.4
"			4.0	39.9
b			3.3	40.6
"			3.4	40.5
bh			2.2	41.2
NL			1.8	42.1
TP	1166	52.63	288	40.97

		5263		
	500'	E of	3d st	
NL			8.2	44.4
bl			8.8	43.8
"			9.8	42.8
b			9.8	42.8
"			10.8	41.8
bl			11.4	41.2
SL			11.9	40.7
	550'	E of	3d st	
SL			9.2	43.4
bl			8.5	44.1
"			7.8	44.8
b			6.8	45.8
"			7.0	45.6
bl			5.8	46.8
NL			5.0	47.6

		5263		Pacific st
	600'	E —	W L	De Foe of 4th st (60')
NL			.99	51.64
bl			2.0	50.6
"			3.3	49.3
b			3.6	49.0
"			4.6	48.0
bl			5.3	47.1
SL			6.1	46.5
	12.60	64.4		51.64
NL	E line of		De Foe 4th	st
NL			7.3	56.9
bl			8.2	56.0
"			9.2	55.0
b			10.0	54.2
"			11.1	53.1
bl			12.2	52.0
SL			13.1	51.1

Bm nw 4th Pacific

Bm

		64.24		
	50'	E of	4th	st
SL			8.6	55.6
bl			8.0	56.2
y			6.7	57.5
b			5.9	58.3
y			4.8	59.4
bl			3.0	61.2
NL			1.8	62.4
TP	12.33	74.89	1.68	62.56
	100'	E of	4th	st
NL			6.5	68.4
bl			7.4	67.5
y			8.9	66.0
b			10.0	64.9
y			11.3	63.6
bl			12.4	62.5
SL			13.7	61.2

		74.89		Pacific st
	150'	E of	4th	st
SL			7.2	67.7
bl			6.3	68.6
y			5.0	69.9
b			3.9	71.0
y			2.6	72.3
bl			1.8	73.8
TP	12.46	85.76	1.59	73.30
NL			10.7	75.1
	200'	E of	4th	st
NL			4.3	81.5
bl			5.2	80.6
y			7.3	78.5
b			8.4	77.4
y			9.9	75.7
bl			11.1	74.7
SL			12.3	73.5

		85.76		
	250'	E of	4th	st
SL			9,0	76.8
bh			7.1	78.7
y			5,6	80.2
b			3,8	82.0
y			2.2	83.6
TP	12.02	95.52	2.26	83.50
bh			10.2	85.3
NL			8.6	86.9
	300'	E of	4th	st
NL			5,5	90.0
bh			7,2	88.3
y			9,2	86.3
b			11.1	84.4
y			12,6	82.9
bh			14.6	80.9
SL			13,5	80.0

		95.52		Pacific
	350'	E of	4th	st
SL			14.7	80.8
bh			12.4	83.1
y			11.1	84.4
b			9,0	86.5
y			7,0	88.5
bh			5,2	90.3
NL			4,0	91.5
	400'	E of	4th	st
NL			2,0	93.5
bh			3,3	92.2
y			5.1	90.4
b			7,3	88.2
y			8,6	86.9
bh			10,0	85.5
SL			11,8	83.7

POSTED

		95.52		
			DeFoe	
	450'	E of	4th	st.
SL			8.0	87.5
bl			6.6	88.9
"			5.0	90.5
b			3.7	91.8
"			2.3	93.2
TP	12.19	106.05	1.66	93.86
bl			11.2	94.9
NL			10.6	95.5
	500'	E of	4th	st
NL			7.2	98.9
bl			7.8	98.3
"			8.5	97.6
b			9.5	96.6
"			10.6	95.5
bl			11.7	94.4
SL			12.8	93.3

		106.05		Pacific st	
	550'	E of	4th	st	
SL			7.1	99.0	
bl			6.2	99.9	
"			5.3	100.8	
b			4.3	101.8	
"			3.6	102.5	
bl			3.4	102.7	
NL			3.8	102.3	
TP	11.56	116.19	1.42	104.63	
	600'	E. = W L of		Ebers 5th st	(60')
NL			10.9	105.3	
bl			10.5	105.7	
"			9.9	105.3	
b			9.4	106.8	
"			9.7	106.5	
bl			10.4	105.8	
SL			11.05	105.06 105.14	SW # 5 Pacific
[illegible]	11.05	116.11		105.06	

		116.11		
6+60	E 2'	E of	Ebers 5 ft	st
SL			4.4	111.7
bb			4.5	111.6
y			5.0	111.1
b			6.1	110.0
y			6.7	109.4
bb			7.3	108.8
NL			7.7	108.4
7+10	50'	E of	5 ft	st
NL			4.2	111.9
bb			4.3	111.8
y			4.2	111.9
b			4.0	112.1
y			2.6	113.5
bb			2.0	114.1
SL			1.5	114.6
TP	12.90	127.69	1.32	114.79

		127.69		Pacific st
7+60	100'	E of	5 ft	st
SL			10.4	117.3
bb			11.7	116.0
y			12.3	115.4
b			12.5	115.2
y			12.2	115.5
bb			11.9	115.8
NL			11.9	115.8
8+10	150'	E of	5 ft	st
NL			7.4	120.3
bb			7.7	120.0
y			7.8	119.9
b			8.6	119.1
y			9.0	118.7
bb			9.1	118.6
SL			8.2	119.5

		127.69		
8+60	200'	E of	S-it	st
SL	2		3.4	124.3
bl			4.0	123.7
"			4.1	123.6
b			3.8	123.9
"			3.4	124.3
bl			3.0	124.7
NL			3.0	124.7
TP	11.82	138.18	1.33	126.36
9+10	250'	E of	S-it	st
NL			6.9	131.3
bl			7.2	131.0
"			7.4	130.8
b			7.7	130.5
"			7.6	130.6
bl			6.2	132.0
SL			6.4	131.8
TP	12.43	149.74	0.87	137.31

		149.74		Pacific st
9+60	300'	E of	S-it	st
SL			10.50	139.2
bl			10.3	139.4
"			10.6	139.1
b			10.5	139.2
"			9.7	140.0
bl			9.5	140.2
NL			9.6	140.1
TP	11.97	160.80	0.91	148.83
10+10	350'	E of	S-it	st
NL			11.9	148.9
bl			11.5	149.3
"			11.2	149.6
b			11.7	149.1
"			11.7	149.1
bl			12.0	148.8
SL			12.4	148.4

		160.80		
10+60	400'	E of	5 ft	st
SL			4.2	156.6
bl			4.1	156.7
"			3.8	157.0
b			3.7	157.1
"			3.6	157.2
bl			3.3	157.5
NL			3.0	157.8
TP	12.83	172.90	0.73	160.07
11+00	440'	E of	5 ft st	
NL			10.4	162.5
bl			8.5	164.4
"			8.4	164.5
b			8.1	164.8
"			8.4	164.5
bl			8.2	164.7
SL			9.0	163.9
			12	

		172.90		Pacific
11+10	450'	E of	5 ft	st
SL			8.0	164.9
bl			6.8	166.1
"			6.6	166.3
b			6.0	166.9
"			5.6	167.3
bl			10.0	162.9
NL			16.4	156.5
TP	8.93	180.61	1.22	171.68
11+35	475'	E of	5 ft st	
SL			9.5	171.1
bl			9.4	171.2
"			9.5	171.1
b			9.9	170.7
"			19.0	161.6

		180.61	Ebers	
11+60	500'	E of	5th	st
SL			4.4	176.2
bl			4.0	176.6
y			6.0	174.6
b			15.6	165.0
TP	10.0	186.34	4.27	176.34
SL 11+85	525'	E of	5th	st
SL			6.2	180.1
bl			7.2	179.2
y			11.4	175.0
12+10	550'	E of	5th	st
SL			5.2	181.1
bl			10.7	175.7
y			16.5	169.9
12+35	575	E of	5th	st
SL			0.5	185.8
bl			9.5	176.9
y			18.5	167.9
TP	6.48	190.52	2.30	184.04

		190.52	Pacific		
			Froude		
12+60	600'	E = W	L 6th	st	
SL			7.2	183.3	
bl			14.0	176.5	
11+35	475'	E of	5th	st	
	2.83	162.90		160.07	TP near 400
NL			11.2	151.7	
bl			8.0	154.9	
11+60	500'	E of	5th	st	
NL			10.1	152.8	
bl			9.6	153.3	
y			8.3	154.6	
11+85	525'	E of	5th		
NL			6.8	156.1	
bl			7.5	155.4	
y			7.3	155.6	
b			0.5	162.4	

POSTED

162.90

12+10	550'	E of	5th st	
NL			2.2	160.7
bh			4.6	158.3
y			4.0	158.9
b			1.0	161.9
TP	11.66	173.63	0.93	161.97
12+35	575'	E of	5th st	
NL			7.5	166.1
bh			10.7	162.9
y			11.2	162.4
b			11.8	161.8
12+60	600'	E = NL of	Froude 6th st	
NL			1.5	172.1
bh			6.5	167.1
y			8.2	165.4
b			9.2	164.4
y			5.5	168.1

very rough E of 6th

See Book 316 pg 62

Crossection of Del Monte St (80')
Ocean to 6th

	7.58	28.16		20.58	BM NW 2nd Manag
	6.00	31.37	27.9	25.37	NW 2 Del Mont
	W S of 2nd St (60')				
NS		31.4	6.0	25.4	
bl			6.0	25.4	
"			6.1	25.3	
b			6.2	25.2	
"			6.0	25.4	
bl			6.0	25.4	
SS			6.2	25.2	
	50' W of 2nd St				
SS			6.4	25.0	
bl			6.2	25.2	
"			6.4	25.0	
b			6.4	25.0	
"			6.2	25.2	
bl			6.2	25.2	
NS			6.2	25.2	

POSTED

before Nov 29, 1907

31.37 Del Monte

100' W of 2nd St

NS		31.4	6.9	24.5
bl			6.9	24.5
"			7.0	24.4
b			7.0	24.4
"			6.8	24.6
bl			7.0	24.4
SS			6.9	24.5
	150' W of 2nd St			
SS			6.5	24.9
bl			6.6	24.8
"			6.6	24.8
b			6.7	24.7
"			6.7	24.7
bl			6.8	24.6
NS			7.0	24.4

POSTED

		31.37		
	200'	W of	2nd	st
NL		31.4	5,9	25.5
bl			5,8	25.6
"			5,8	25.6
b			5,5	25.9
"			5,0	26.4
bl			4,9	26.5
SL			4,3	27.1
	250'	W of	2nd	st
SL			1,2	30.2
bl			2,1	29.3
"			2,5	28.9
b			3,1	28.3
"			3,1	28.3
bl			3,7	27.7
NL			4,1	27.3
TP	12,75	39,99	4,13	27.24

		39.99		Del mont
	300'	W of	2nd	st
NL		40.0	9,60	30.4
bl			9,0	31.0
"			8,9	31.1
b			8,2	31.8
"			7,7	32.3
bl			6,8	33.2
SL			5,9	34.1
	350'	W of	2nd	st
SL			1,5	38.5
bl			2,8	37.2
"			3,5	36.5
b			4,1	35.9
"			4,7	35.3
bl			5,4	34.6
NL			5,8	34.2

		39.99		
	4.00'	w of	2nd	st
NL		40.00	2,1	37.9
bb			1,1	38.3
y			0,5	39.5
TP	11,81	51,03	0.77	39.22
l		51.0	11,2	39.8
y			10,3	40.7
bb			9,6	41.4
SL			8,6	42.4
	4.50'	w of	2nd	st
SL			5,2	45.8
bb			5,7	45.3
y			6,2	44.8
b			6,8	44.2
y			7,8	43.2
bb			8,5	42.5
NL			9,7	41.3

		51.03		Del Monte
	5.00'	w of	2nd	st
NL		51.0	7,0	44.0
bb			6,2	44.8
y			5,3	45.7
b			4,9	46.1
y			4,4	46.6
bb			3,5	47.5
SL			3,2	47.8
	5.50'	w of	2nd	st
SL			2,2	48.8
bb			2,7	48.3
y			4,0	47.0
b			4,8	46.2
y			5,5	45.5
bb			6,3	44.7
NL			5,9	45.1

51.03

	600'	w of	2nd st	
NL		51.0	6,2	44.8
bl			5,6	45.4
"			5,6	454
b			4,8	46.2
"			4,5	46.5
bl			5,1	45.9
SL			4,0	47.0
	615'	w of	2nd st	
SL = Bank Ocean			4,5	46.5
bl			5,7	45.3
"			5,8	452
b			5,0	46.0
"			6,5	44.5
bl			5,6	45.4
NL			6,3	44.7

51.03

	650'	w of	2nd	st
NL		51.0	7,0	44.0
bl			6,6	44.4
"			6,7	44.3
b = Bank			6,5	44.5

660' w = Bank on N - Ocean

	455	29.92		25.37

Bm Bed & Del Monte

E line of 2nd st (60')

NL		29.9	5,1	24.8
bl			4,9	25.0
"			4,9	25.0
b			4,8	25.1
"			4,7	25.2
bl			4,8	25.1
SL			4,9	25.0

		29.92		
	50'	E of	2nd	st
Sh		29.9	4.5	25.4
bb			4.9	25.0
"			5.0	24.9
bb			5.1	24.8
"			5.2	24.7
bb			5.4	24.5
Nh			5.6	24.3
	100'	E of	2nd	st
Nh			5.9	24.0
bb			5.4	24.2
"			5.4	24.5
bb			5.2	24.7
"			5.0	24.9
bb			5.0	24.9
Sh			4.8	25.1

		29.92		Del Monte
	150	E of	2nd	st
Sh		29.9	4.9	25.0
bb			5.3	24.6
"			5.2	24.7
bb			5.6	24.3
"			5.4	24.5
bb			5.5	24.4
Nh			6.0	23.9
	200'	E of	2nd	st
Nh			6.1	23.8
bb			6.0	23.9
"			5.9	24.0
bb			5.6	24.3
"			5.5	24.4
bb			5.2	24.7
Sh			4.7	25.2

POSTED

		29.92		
	250	Ecf	2nd	st
Sd		29.9	4,9	25.0
bl			5,2	24.7
y			5,5	24.4
b			5,6	24.3
y			5,7	24.2
bb			6,0	23.9
Nd			6,0	23.9
	300	Ecf	2nd	st
Nd			6,0	23.9
bl			5,2	24.7
y			5,0	24.9
b			5,2	24.7
y			5,1	24.8
bb			4,8	25.1
Sd			4,7	25.2

		29.92		Del mente
	350	Ecf	2nd	st
Sd		29.9	4,2	25.7
bl			4,2	25.7
y			4,5	25.4
b			4,7	25.2
y			4,8	25.1
bb			4,9	25.0
Nd			4,8	25.1
	400	Ecf	2nd	st
Nd			4,8	25.1
bl			4,1	25.8
y			4,3	25.6
b			4,0	25.9
y			3,9	26.0
bb			3,5	26.4
Sd			3,5	26.4

		29.92		
	450'	E of	2nd	st
Sh		29.9	3.0	26.9
bb			3.5	26.4
y			3.5	26.4
b			3.7	26.2
y			4.0	25.9
bb			4.1	25.8
Nh			4.2	25.7
TP	8.15	33.97	4.10	25.82
	500'	E of	2nd	st
Nh		34.0	7.9	26.1
bb			7.8	26.2
y			7.4	26.6
b			7.3	26.7
y			6.5	27.5
bb			6.7	27.3
Sh			6.5	27.5

		33.97		Del Monte	
	550'	E of	2nd	st	
Sh		34.0	6.0	28.0	
bb			5.8	28.2	
y			6.3	27.7	
b			6.8	27.2	
y			6.8	27.2	
bb			7.1	26.9	
Nh			7.2	26.8	
	600'	E = W h 3d st			
TP	7.75	35.05	6.63	27.34	Bm NW 1 3d + Del Monte
Nh		35.1	7.7	27.4	
bb			7.6	27.5	
y			7.3	27.8	
b			6.9	28.2	
y			6.4	28.7	
bb			6.8	28.3	
Sh			6.7	28.4	

		35-09		
	E L	of	3d st	(60')
SL		35.1	5,9	29.2
bl			6,2	28.9
"			6,5	28.6
b			6,8	28.3
"			6,7	28.4
bl			7,0	28.1
NL			7.4	27.7
	50'	E of	3d st	
NL			6,9	28.2
bl			6,7	28.4
"			6,0	29.1
b			6,2	28.9
"			6,0	29.1
bl			5,7	29.4
SL			5,7	29.4

		35-09		Del Monte
	100'	E of	3d st	
SL		35.1	5,0	30.1
bl			5,4	29.7
"			5,6	29.5
b			6,0	29.1
"			6,0	29.1
bl			6,2	28.9
NL			6,2	28.9
	150'	E of	3d st	
NL			5,8	29.3
bl			6,0	29.1
"			5,7	29.4
b			5,5	29.6
"			5,3	29.8
bl			5,2	29.9
SL			5,0	30.1

		35.09		
	200'	E of	3d st	
SL		35.1	4,6	30.5
bl			4,7	30.4
y			5,0	30.1
b			5,3	29.8
y			5,5	29.6
bl			5,3	29.8
NL			5,6	29.5
	250'	E of	3d st	
NL			5,2	29.9
bl			5,2	29.9
y			5,0	30.1
b			4,7	30.4
y			4,7	30.4
bl			4,5	30.6
SL			4,0	31.1

		35.09		Let Monte
	300'	E of	3d st	
SL		35.1	3,6	31.5
bl			3,4	31.7
y			4,0	31.1
b			4,4	30.7
y			4,5	30.6
bl			4,5	30.6
NL			4,9	30.2
	350'	E of	3d	st
NL			4,4	30.7
bl			3,9	31.2
y			4,1	31.0
b			4,0	31.1
y			3,7	31.4
bl			3,6	.5
SL			3,4	31.7

33.09

	400'	E of	3d	st
S2		35.1	3.0	32.1
bl			3.0	32.1
4			3.0	32.1
b			3.4	31.7
4			3.3	31.8
bl			3.7	31.4
h2			3.7	31.4
TP	10.63	42.08	3.64	31.45
h	450'	E of	3d	st
b h2		42.1	10.2	31.9
4 bl			10.0	32.1
b 4			9.8	32.3
4 b			9.8	32.3
4			9.7	32.4
bl			9.4	32.7
S2			9.3	32.8

42.08 Del Monte

	500'	E of	3d	st
S2		42.1	8.8	33.3
bl			9.0	33.1
4			9.1	33.0
b			9.2	32.9
4			9.4	32.7
bl			9.5	32.6
h2			9.6	32.5
	550'	E of	3d	st
h2		42.1	8.6	33.5
bl			8.6	33.5
4			8.3	33.8
b			8.6	33.5
4			8.4	33.7
bl			8.2	33.9
S2			8.0	34.1

POSTED

42.08

De Foe

	600' E = W L of ~~4th~~ st (60')			
Sl		42.1	7,1	35.0
bl			7,1	35.0
"			7,0	35.1
b			7,0	35.1
"			7,2	34.9
bl			7,2	34.9
Nl			7,3	34.8
	E Lin of 4th st			
Nl			5,75	36.33
bl			5,6	36.5
"			5,5	36.6
b			5,3	36.8
"			5,1	37.0
bl			5,0	37.1
Sl			4,8	37.3

42.08 Del Monte

51

	50'	E of	4th	st
Sl		42.1	2,7	39.4
bl			2,9	39.2
"			2,9	39.2
b			3,0	39.1
"			3,1	39.0
bl			3,1	39.0
Nl			3,5	38.6
	100'	E of	4th	st
Nl			0,0	42.1
bl			0,0	42.1
"			0,0	42.1
b			0,0	42.1
Tp	12,68	54.47	0,30	41.78
"		54.5	12,6	41.9
bl			12,3	42.2
Sl			12,0	42.5

POSTED

		54.47			
	150'	E of	4 ft	st	
Sd		54.5	7,9	46.6	
bb			8,2	46.3	
"			8,1	46.4	
b			8,2	46.3	
"			8,2	46.3	
bb			8,3	46.2	
Nd			8,7	45.8	
	200'	E of	4 ft	st	
Nd			4,3	50.2	
bb			4,5	50.0	
"			4,0	50.5	
b			4,3	50.2	
"			4,5	50.0	
bb			4,6	49.9	
Sd			4,4	50.1	
TP	12,05	66,00	0,52	53,95	[illegible]

		66.00		Del Monte	
	250'	E of	4 ft	st	
Sd		66.00	11,4	54.6	
bb			11,7	54.3	
"			11,5	54.5	
b			12,1	53.9	
"			12,4	53.6	
bb			12,8	53.2	
Nd			13,8	52.2	
	300'	E of	4 ft	st	
Nd			11,0	55.0	
bb			10,4	55.6	
"			10,2	55.8	
b			9,2	56.8	
"			8,6	57.4	
bb			8,0	58.0	
Sd			7,7	58.3	

		66.0		
	350	E of	4 ft	st
Sh		66.0	4.0	62.0
bh			4.9	61.1
"			5.5	60.5
b			6.2	59.8
"			6.5	59.5
bh			7.2	58.8
Ns			8.2	57.8
	400	E of	4 ft	st
Ns			5.3	60.7
bh			4.4	61.6
"			3.2	62.8
b			2.8	63.2
"			1.9	64.1
bh			1.4	64.6
Sh			1.00	65.0
TP	9.77	73.95	1.82	64.18

		73.95		Del Monte
	450	E of	4 ft	st
Sh		74.0	5.5	68.5
bh			6.7	67.3
"			8.2	65.8
b			9.3	64.7
"			10.9	63.3
bh			11.5	62.5
Ns			12.2	61.8
	500	E of	4 ft	st
Ns			9.8	64.2
bh			9.5	64.5
"			9.0	65.0
b			8.3	65.7
"			7.1	66.9
bh			6.0	68.0
Sh			4.8	69.2

		73.95		
	550'	E of	4th	st
SL		74.0	5.4	68.6
bh			5.6	68.4
"			5.9	68.1
b			6.8	67.2
"			6.9	67.1
bh			6.4	67.6
NL			6.8	67.2
	600'	E = W L	Ebers ~~5th~~	st (60')
NL			3.2	70.8
bh			3.4	70.6
bh			3.2	70.8
b			3.6	70.4
"			3.4	70.6
bh			3.1	70.9
SL			3.0	71.0
TP	12.33	83.52	2.74	71.19

		83.52		Del Monte
	E L	of	5th	st
SL		83.5	8.7	74.8
bh			8.3	75.2
"			8.0	75.5
b			8.0	75.5
"			7.9	75.6
bh			7.9	75.6
NL			8.2	75.3
	50'	E of	5th	st
NL			3.7	79.8
bh			3.9	79.6
"			4.4	79.1
b			4.1	79.4
"			4.6	78.9
bh			5.5	78.0
SL			5.5	78.0
	51'	E of	5th	st
NL			6.8	76.7
bh	in a Nemian Citrus		3.8 3.9	

POSTED

		83.52		
	75'	E of	5-th	st
NL		83.5	5.7	77.8
+5			2.0	81.5
bb			3.0	80.5
"			2.2	81.3
b			2.4	81.1
"			3.0	80.5
bb			2.7	80.8
SL			2.6	80.9
TP	12.16	94.57	1.11	82.41
	100'	E of	5-th	st
SL		94.6	8.7	85.9
bb			9.1	85.5
"			10.5	84.1
b			11.0	83.6
"			11.1	83.5
bb			10.8	83.8
+5'			10.8	
NL			14.5	80.1

		94.57		Del Monte
	125'	E of	5-th	st
NL		94.6	8.6	86.0
+10			13.0	81.6
bb			8.1	86.5
"			8.4	86.2
b			9.1	85.5
"			8.6	86.0
bb			7.5	87.1
SL			6.8	87.8
	150'	E of	5-th	st
SL			5.0	89.6
bb			6.2	88.4
"			6.8	87.8
b			7.1	87.5
"			6.8	87.8
bb			7.0	87.6
+5			6.7	87.9
bb+7			11.0	83.6
NL			6.6	88.0

		94.57		
	165'	E of	5 ft	st
NL		94.6	1.0	93.6
+1			5.6	89.0
bb			5.8	88.8
	175'	E of	5 ft	st
NL			4.0	90.6
bb			4.5	90.1
"			4.5	90.1
bb			4.7	89.9
"			4.4	90.2
bb			4.0	90.6
SL			4.0	90.6
	200'	E of	5 ft	st
SL			1.9	92.7
bb			2.2	92.4
"			1.9	92.7
b			2.3	92.3
"			2.7	91.9
bb			2.4	92.2
NL			2.4	92.2

Del Monte

TP	124.8	104.26	2.79	91.78
	225'	E of	5 ft	st
NL		104.3	9.0	95.3
bb			8.6	95.7
"			9.3	95.0
b			9.2	95.1
"			9.2	95.1
bb			9.2	95.1
SL			9.5	94.8
	227'	E of	5 ft	st
NL			11.6	92.7
+2			8.6	95.7
bb			8.5	95.8
	250'	E of	5 ft	st
SL			7.5	96.8
bb			7.0	97.3
"			6.8	97.5
b			7.2	97.1
4			6.8	97.5
bb			8.4	95.9
+2			10.5	93.8
NL			7.4	96.9

		104.26		
	275'	E cf	5 it	st
Nl		104.3	5.5	98.8
bb			6.0	98.3
4			9.0	95.3
+3'			4.2	100.1
b			4.6	99.7
4			5.2	99.1
bb			5.4	98.9
Sl			6.0	98.3
	290'	E cf	5 it	st
Sl			4.3	100.0
bb			4.3	100.0
+4'			4.6	99.7
bb+5'			8.0	96.3
4			8.0	96.3
+6'			7.3	97.0
+10			3.8	100.5
b			4.0	100.3

		104.26		Del Monte
	300'	E cf	5 it	st
Nl		104.3	4.0	100.3
bb			3.0	101.3
4			3.0	101.3
b			7.0	97.3
+2'			3.3	101.0
4			3.4	100.9
bb			3.0	101.3
Sl			4.0	100.3
	325'	E cf	5 it	st
Sl			2.0	102.3
bb			1.1	103.2
4			1.0	103.3
4+3			0.7	103.6
4+5			4.0	100.3
4+8			1.0	103.3
b			0.0	104.3
4			0.7	103.6
bb			2.1	102.2
Nl			2.8	101.5
Tp	1250	115.91	0.85	103.41

		115.91		
	350'	E of	5 ft	st
NL		115.9	11.8	104.1
bb			11.5	104.4
4			10.8	105.1
+7'			10.6	105.3
b			13.5	102.4
+3			11.2	104.7
4			10.7	105.2
bb			11.2	104.7
SL			11.1	104.8
	375'	E of	5 ft	st
SL			9.4	106.5
bb			9.4	106.5
4			9.1	106.8
+8'			9.2	106.7
b			12.1	103.8
+3'			9.8	106.1
4			9.3	106.6
bb			9.8	106.1
NL			9.9	106.0

		115.91	Del Monte	
	400'	E of	5 ft	st
NL		115.9	6.4	109.5
bb			6.8	109.1
+8'			7.0	108.9
+10			9.3	106.6
4			6.7	109.2
b			6.3	109.6
4			6.0	109.9
b			6.2	109.7
SL			6.8	109.1
	425'	E of	5 ft	st
SL			3.7	112.2
bb			3.8	112.1
4			4.4	111.5
b			3.6	112.3
+8			3.7	112.2
4			7.2	108.7
+5			4.2	111.7
bb			3.9	112.0
NL			4.0	111.9

		115.91		
	450'	E of	5-it	st
NL		115.9	1.6	114.3
bl			2.6	113.3
y			3.0	112.9
+3			5.3	100.6
b			2.7	113.2
y			2.4	113.5
TP	11.85	125.14	2.62	113.29
bl		125.1	11.5	113.6
SL			11.1	114.0
	475'	E of	5-it	st
SL			7.4	117.7
bl			8.0	117.1
~~+4~~ 4'			8.8	116.3
y			10.7	114.4
b +8			8.9	
			8.7	116.4
y			8.7	116.4
bl			8.5	116.6
NL			8.1	117.0

		125.14		Del Monte
	500'	E of	5-it	st
NL		125.1	5.4	119.7
bl			5.7	119.4
y			6.5	118.6
b			6.7	118.4
y			9.5	115.6
bl			9.0	116.1
SL			4.9	120.2
	525	E of	5-it	st
SL			4.0	121.1
~~+2~~			~~4.5~~	
bl			7.5	117.6
+5			3.8	121.3
y			3.4	121.7
b			3.5	121.6
y			3.2	121.9
bl			3.1	122.0
NL			3.2	121.9

		125.14		
	550'	E of	5th st	
SL		125.1	0.8	124.3
+5			5.4	119.7
bb			5.6	119.5
+6			5.8	119.3
4			1.6	123.5
b			0.0	125.1
TP	11.55	136.48	0.21	124.93
4		136.5	11.5	125.0
bl			11.1	125.4
NL			11.4	125.1
SL	565' E of 6th			119.0
	575	E of	6th	st
NL			7.9	128.6
bl			8.3	128.2
4			7.8	128.7
b			8.0	128.5
4			7.8	128.7
bl			7.5	129.0
SL			8.4	128.1

		136.48		Del Monte	
	600'	E of =	NL of	6th	st
SL		136.5	5.8	130.7	
bl			5.7	130.8	
"			5.5	131.0	
b			5.5	131.0	
4			5.1	131.4	
bl			4.7	131.8	
				132.20	NW 6+
NL			4.35	132.13	Del Monte
	0.68	145.94		145.26	
TP	9.60	143.10	12.44	133.50	
			10.90	132.20	NW H 6 Del Monte
	E L	of	6th	st	
NL				4.6	138.5
bl				4.5	138.6
"				4.5	138.6
b				4.7	138.4
4				5.0	138.1
bl				5.5	137.6
SL				6.1	137.0

		143.10		
TP	12.53	152.76	2.87	140.25
	25'	E of	6 ft	st
SL		152.8	12.7	140.1
bl			13.0	139.8
y			12.5	140.3
b			11.3	141.5
y			10.7	142.1
bl			10.4	142.4
NL			10.5	142.3
	50'	E of	6 ft	st
NL			8.7	144.1
bl			9.0	143.8
y			9.5	143.3
b			10.5	142.3
y			10.2	142.6
bl			10.8	142.0
SL			10.0	142.8

		152.72		Del Mundo
	75'	E of	6 ft	st
SL		152.8	6.9	145.9
bl			6.6	146.2
y			6.9	145.9
b			7.0	145.8
y			7.0	145.8
bl			7.2	145.6
NL			7.2	145.6
TP	85'	E of	6 ft	st
NL			10.7	142.1
bl			6.5	146.3
	100'	E of	6 ft	st
NL			10.5	142.3
bl			8.8	144.0
y			5.0	147.8
b			4.6	148.2
y			4.4	148.4
bl			3.2	149.6
SL			2.8	150.0

POSTED

		152.76		
TP	11.36	161.70	2.42	
	125'	E of	bit	st
SL		161.7	9.0	152.7
bl			8.7	153.0
"			8.2	153.5
b			8.2	153.5
"			8.7	153.0
bl			12.7	149.0
+7'			16.8	
NL			14.3	147.4
	150'	E of	bit	st
NL			9.7	152.0
bb			14.2	147.5
+6'			9.2	152.5
"			7.9	153.8
b			4.0	157.7
"			4.4	157.3
bl			4.0	157.7
SL			4.0	157.7
TP	9.92	167.92	3.70	158.00

		167.92		Bl Mark
	175'	E of	bit	st
SL		167.9	6.4	161.5
bl			6.6	161.3
"			6.3	161.6
b			6.3	161.6
"		"	8.3	159.6
bl			18.2	149.7
+7			20.0	147.9
NL			16.0	151.9
	200'	E of	bit	st
NL			7.0	160.9
+5			9.0	158.9
+6			18.0	149.9
bl			18.0	149.9
+3			18.0	149.9
+4			10.5	157.4
"			5.0	162.9
b			4.0	163.9
"			4.8	163.1
bl			4.4	163.5
SL			4.6	163.3
TP	7.45	174.75	0.62	167.30

		17475		
~~Sd~~	225'	E of	6 ft	st
Sd		174.8	7.0	167.8
bl			7.1	167.7
y			7.2	167.6
b			8.0	166.8
y			11.2	163.6
+1			17.2	157.6
bl			23.3	151.5
Nd			11.2	163.6
	2 ~~34~~	E of		
Nd			10.0	164.8
bl			9.5	165.3
+1			22.5	152.3
+10			22.5	152.3
y			11.2	163.6
b			7.4	167.4
y			4.5	170.3
bl			4.6	170.2
Sd			4.2	170.6

		17475		Del Monte
	250'	E of	6 ft	
Sd		174.8	2.0	172.8
bl			2.0	172.8
y			3.6	171.2
b			6.7	168.1
y			10.6	164.2
bl			10.2	164.6
Nd			9.6	165.2
	275'	E of	6 ft	st
Nd			9.0	165.8
bl			8.7	166.1
			8.9	165.9
b			9.0	165.8
y			8.5	166.3
bl			8.0	166.8
Sd			7.6	167.2

		174.75		
	300'	E of	6 ft	st
SL		174.8	6.7	168.1
bl			7.2	167.6
"			7.2	167.6
b			7.0	167.8
"			7.3	167.5
bl			7.2	167.6
NL			6.8	168.0
	325'	E of	6 ft	st
NL			4.6	170.2
bl			3.5	169.3
"			3.7	169.1
b			3.5	169.3
"			3.2	169.6
bl			3.5	169.3
SL			5.4	169.4

		174.75		Del Monte
	350'	E of	6 ft	st
SL		174.8	2.6	172.2
bl			1.6	173.2
"			2.0	172.8
b			3.8	171.0
"			3.1	171.7
bl			3.1	171.7
NL			2.0	172.8
	390'	E = Pueblo Line		
NL			+0.4	175.2
bl			0.0	174.8
"			1.0	173.8
b			0.6	174.2
"			+3.0	177.8
bl			+0.50	175.3
SL			+0.40	175.2
	500'	E is about 240' SL (Estimated)		
BM			7.21	167.54

POSTED

7 of 6
6 M Post
ex 300' E

X. Section 27 I to J.

		151.99 H.I.		149.26 B.M.
	N. line J			N.W. cor. top cor. stone wall
W line			3.1	148.9
			3.3	148.7
			3.5	148.5
C			4.1	147.9
			4.6	147.4
			4.3	147.7
E line			4.0	148.0
	25' N			
E line			2.4	149.6
			2.2	149.8
			2.6	149.4
C			2.4	149.6
			2.1	149.9
			1.8	150.2
W line			1.8	150.2

Nov. 29 1907 — Childs, Evans, Barber

POSTED

		151.99		
		50' N		
W line			0.3	151.7
			0.4	151.6
			0.8	151.2
C			0.9	151.1
			0.9	151.1
			0.5	151.5
E line			0.6	151.4
J.P.	8.35	H.I. 159.83	0.51	151.48
		75' N		
E line			7.1	152.7
			7.0	152.8
			7.3	152.5
C			7.3	152.5
			7.2	152.6
			6.9	152.9
W line			7.0	152.8

159.83

100' n

white	5.5	154.3
	5.7	154.1
	5.8	154.0
c	5.8	154.0
	5.7	154.1
	6.0	153.8
e line	6.1	153.7

125' n

e line	5.4	154.4
	5.0	154.8
	4.4	155.4
c	4.2	155.6
	4.5	155.3
	4.5	155.3
white	4.4	155.4

150' n

white	3.5	156.3
	3.3	156.5
	3.2	156.6
c	3.5	156.3
	4.0	155.8
	4.6	155.2
e line	5.6	154.2

POSTED

175' n

e line	5.2	154.6
	4.4	155.4
	3.7	156.1
c	3.1	156.7
	3.0	156.8
	2.9	156.9
white	2.6	157.2

200' N,

White	2.0	157.6
	2.4	157.4
	2.8	157.0
C	3.4	156.4
	4.1	155.7
	4.7	155.1
E line	5.2	154.6

225' N

E line	5.8	154.0
	5.0	154.8
	4.6	155.2
C	3.5	156.3
	3.0	156.8
	2.2	157.6
White	1.3	158.5

250' N

White	1.7	158.1
	2.7	157.1
	3.7	156.1
C	4.4	155.4
	5.8	154.0
	6.6	153.2
E line	7.0	152.8

275' N

E line	10.8	149.8
	9.2	150.6
	7.6	152.2
C	5.8	154.0
	4.9	154.9
	4.3	155.5
White	3.5	156.3

159.83

300' N (So. line I)

w line		6.0	153.8
		7.3	152.5
		8.5	151.3
C		9.9	150.0
		11.1	148.7
		12.7	147.1
E line		14.2	145.6

POSTED

X Sect. H. 30th to 32nd

Childs
Evans
Barber

Nov. 29. 1907

68

E line H graded

		H.I.		N.W. cor G + 30th
J.P.	6.97	164.14		157.17 B.M.

5' East of East line H.

n line		3.9	160.2
		3.6	160.5
		3.6	160.5
C		3.6	160.5
		3.9	160.2
		4.1	160.0
So line		4.8	159.3

POSTED

25' E

So line		5.2	158.9
		4.8	159.3
		4.2	159.9
C		3.7	160.4
		3.6	160.5
		3.6	160.5
n line		3.9	160.2

Profile Plotted

50' E

mline	3.4	160.7
	3.8	160.3
	3.7	160.4
C	4.0	160.1
	4.6	159.5
	5.0	159.1
Solline	6.6	157.5

75' E

Solline	7.0	157.1
	5.9	158.2
	5.0	159.1
C	4.3	159.8
	3.4	160.7
	3.3	160.8
mline	3.6	160.5

100' E

mline	3.4	160.7
	3.8	160.3
	4.3	159.8
C	5.1	159.0
	5.5	158.6
	6.4	157.7
Solline	8.0	156.1

125' E

Solline	8.6	155.5
	6.9	157.2
	5.7	158.4
C	5.1	159.0
	4.5	159.6
	4.1	160.0
mline	3.6	160.5

150' E

N Nline	4.1	160.0
	4.5	159.6
	5.2	158.9
C	5.7	158.4
	6.4	157.7
	8.2	155.9
S Sline	10.8	153.3

175' E

S Sline	12.4	151.7
	9.5	154.6
	7.9	156.2
C	5.9	158.2
	5.3	158.8
	4.7	159.4
N Nline	4.3	159.8

200' E

Nline	5.1	159.0
	5.6	158.5
	6.5	157.6
C	7.4	156.7
	9.1	155.0
	11.5	153.6
Sline	14.7	149.4

225' E

Sline	17.4	146.7
	14.0	150.1
	10.6	153.5
C	8.4	155.7
	7.6	156.5
	6.6	157.5
Nline	6.1	158.0

164.14

		250' E		
n line			6.8	157.3
			8.3	155.8
			9.3	154.8
C			11.3	152.8
		275' E		
n 1/4			12.4	151.7
			10.3	152.8
n line			8.8	155.3
		300' E		
n line			11.9	152.2
T.P.	0.65	H.I. 152.50	12.29	151.85
		250' E		
So 1/4			1.6	150.9
			5.1	147.4
So. line			9.0	143.5

		275' E		
So line			12.8	139.7
			9.6	142.9
			6.7	145.8
C			2.8	149.7
		300' E		
So Cb			13.4	139.1
			10.5	142.0
C			7.3	145.2
			4.0	148.5
n.cb.			2.0	150.5
		325' E		
n line			2.7	149.8
			4.9	147.6
			7.6	144.9
C			10.6	141.9

152.50

		350' E		
C			13.8	138.7
			11.4	141.1
			8.4	144.1
n.line			5.3	147.
TP.	3.0	H.I. 154.85		151.85
		375' E		
n line			10.5	144.4
cb			13.4	141.5
		400' E		
n line			12.0	142.9
		425' E		
n line			12.6	142.3
		450' E		
n line			11.5	143.4
		475' E		
ncb			12.2	142.7
n line			9.3	145.6

	500' E		
n line		6.9	148.0
		9.3	145.6
n ¼		12.3	142.6
	525' E		
C		11.4	143.5
		8.2	146.7
		5.7	148.2
n line		3.8	151.1
	550' E		
n line		1.2	153.7
		2.5	152.4
		4.1	150.8
C		7.2	147.7
No ¼		11.6	143.3

	575'E		
So. cb		13.7	141.2
		9.1	145.8
C		5.1	149.8
		1.8	153.1
		0.3	154.6
n line		0.1	154.8
	600'E		
n line		1.4	153.5
		1.9	153.0
		3.8	151.1
C		5.0	149.9
		7.9	147.0
So. cb.		13.5	140.4

		154.85		
	625'E			
So. cb			15.5	139.4
			10.3	144.5
C			6.7	148.2
			5.3	149.6
			4.9	150.0
n line			4.6	150.3
	650'E			
n line			7.5	147.4
			8.1	146.8
			9.0	145.9
C			11.5	143.4
T.P.	0.63	N.I. 142.45	13.03	141.82
	300'E			
So. line			6.9	135.6

142.45

325' E

So line	9.9	133.6
	6.1	136.4
So 1/4	2.2	140.3

350' E

So 1/4	6.6	135.9
	9.2	133.3
So line	11.2	131.3

375' E

So line	13.2	129.3
	10.0	132.5
	8.3	135.2
C	6.2	136.3
n 1/4	3.6	138.9

400' E

n ob	2.7	139.8
	5.6	136.9
C	7.9	134.6
	11.2	131.3
	13.4	129.1
So. line	16.1	126.4

425' E

So. line	18.3	124.2
	14.4	128.1
	11.5	131.0
C	8.3	134.2
	5.9	136.6
n ob	3.2	139.3

	450' E	
n cb	2.1	140.4
	5.2	137.3
c	7.8	134.7
	10.3	132.2
	14.1	131.4
So. line	16.9	125.6
	475' E	
So line	15.5	127.0
	12.8	129.7
	9.4	133.1
c	6.4	136.1
n 1/4	3.1	139.4
	500' E	
c	3.2	139.3
	7.1	135.4
	10.5	132.0
So. line	14.2	128.3

	142.45	
	525' E	
So line	10.9	131.6
	6.6	135.9
So 1/4	2.9	139.6
	550' E	
So cb.	3.6	138.9
So line	7.8	134.7
	575' E	
So. line	6.3	136.2
	600' E	
So line	6.6	135.9
	625' E	
So line	8.0	134.5
	650' E	
So line	11.3	131.2
	6.0	136.5
So 1/4	2.4	140.1

		H.I.		
J.P.	11.01	140.53	12.93	129.52
		675'E		
n line			-0.4	140.9
			0.6	139.9
			1.8	138.7
c			3.7	136.8
			6.5	134.0
			9.4	131.1
So. line			13.2	127.3
		700'E		
so 1/4			10.8	129.7
c			8.5	132.0
			7.0	133.5
			5.8	134.7
n line			4.9	135.6
		725'E		
n. line			8.8	131.7
			8.9	131.6
n 1/4			11.1	129.4

		H.I.		
J.P.	0.28	127.77	13.04	127.49
		700'E		
So. cb			1.0	126.8
So. line			-5.1	122.7
		725'E		
So line			9.5	118.3
			6.4	121.4
			3.7	124.1
c			1.5	126.3
		750'E		
n line			1.7	126.1
			2.1	125.7
			3.3	124.5
c			5.7	122.1
			8.5	119.3
			11.2	116.6
So line			14.5	113.3

		127.77		
		77 5' E		
so 1/4			13.8	114.0
c			11.3	116.5
			9.2	118.6
			7.7	120.1
n line			6.8	121.0
		79 1' E (west line 31 ft)		
n line			9.9	117.9
			10.8	117.0
n 1/4			12.7	115.1
		w. cb.		
n. line			11.9	115.9
n cb			13.2	114.6
T.P.	0.47	H.I. 115.60	12.64	115.13
		77 5' E		
so cb			5.2	110.4
so line			7.4	108.2

		115.60		
		79 1' E (west line 31 ft)		77
c			3.4	112.2
			6.0	109.6
			8.0	107.6
so line			9.7	105.9
		w. cb		
so line			11.0	104.6
			9.1	106.5
			7.7	107.9
c			5.2	110.4
n 1/4			2.1	113.5
		w 1/4		
n line			2.2	113.4
			3.3	112.3
			4.9	109.7
c			6.8	108.8
			8.6	107.0
			10.4	105.2
so. line			12.5	103.1

POSTED

Center

So. line	13.4	102.2	
	11.7	103.9	
	10.0	105.6	
c	8.6	107.0	
	6.6	109.0	
	5.1	110.5	
n line	4.2	111.4	

E ¼

n line	5.4	110.2	
	6.4	109.2	
	7.8	107.8	
c	9.3	106.3	
	10.8	104.7	
So Cb.	12.8	102.7	

11.5.60

E, cb

So ¼			12.2	103.4
c			10.6	105.0
			9.3	106.3
			7.9	107.6
n line			6.9	108.7

E line 3rd

n line			8.9	106.7
			9.6	106.0
			10.8	104.8
c			12.3	103.3
T.P.	0.07	H.I. 102.93	12.74	102.86

E ¼

So line		3.2	99.7

E.cb.

So line		3.9	99.0
So. cb		2.9	100.0

10293

E. line 31st

So 1/4	0.9	102.0
	3.4	99.5
So. line	3.9	99.0

25' E

So line	5.4	97.5
	4.8	98.1
	3.5	99.4
C	2.3	100.6
	1.6	101.3
	0.5	102.4
N line	0.1	102.8

50' E

N line	1.5	101.4
	2.4	100.5
	3.7	99.2
C	4.5	98.4
	5.0	97.9
	5.4	97.5
So line	6.2	96.7

75' E

So line	7.1	95.8
	6.5	96.4
	6.0	96.9
C	4.3	98.6
	3.9	99.0
	3.5	99.4
N line	2.5	100.4

10293

100' E

So 1/4	Nline		3.4	99.5
			4.0	98.9
So line			4.7	98.2
	C		5.4	97.5
So line		POSTED	6.1	96.8
			7.1	95.8
	So line		7.5	95.4
C		125' E		
	So line		8.7	94.2
			7.0	95.9
N line			6.8	96.1
	C		6.1	96.8
			5.2	97.7
			4.9	98.0
	N line		4.4	98.5

See Book 299 Page 59

100.96
12.80
113.76 ✓
0.36
113.40
13.07
126.47 ✓
0.13
126.34 T.P.
12.70 ✓
139.04
0.07
138.97
13.02
151.99 ✓
2.73
149.26

410 30 185

TRAVERSE TABLE FOR TRANSIT BOOK.

From 1° to 90° for a distance of 100.

Degrees.	DEGREES.		¼ DEGREE.		½ DEGREE.		¾ DEGREE.		Degrees.
	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
0			100.00	0.44	100.00	0.87	99.99	1.31	89
1	99.98	1.75	99.98	2.18	99.97	2.62	99.95	3.05	88
2	99.94	3.49	99.92	3.93	99.91	4.36	99.88	4.80	87
3	99.86	5.23	99.84	5.67	99.81	6.10	99.79	6.54	86
4	99.76	6.98	99.73	7.41	99.69	7.85	99.66	8.28	85
5	99.62	8.72	99.58	9.15	99.54	9.58	99.50	10.02	84
6	99.45	10.45	99.41	10.89	99.36	11.32	99.31	11.75	83
7	99.25	12.19	99.20	12.62	99.14	13.05	99.09	13.49	82
8	99.03	13.92	98.97	14.35	98.90	14.78	98.84	15.21	81
9	98.77	15.64	98.70	16.07	98.63	16.50	98.56	16.93	80
10	98.48	17.36	98.40	17.79	98.33	18.22	98.25	18.65	79
11	98.16	19.08	98.08	19.51	97.99	19.94	97.90	20.36	78
12	97.81	20.79	97.72	21.22	97.63	21.64	97.53	22.07	77
13	97.44	22.50	97.34	22.92	97.24	23.34	97.13	23.77	76
14	97.03	24.19	96.92	24.62	96.81	25.04	96.70	25.46	75
15	96.59	25.88	96.48	26.30	96.36	26.72	96.25	27.14	74
16	96.13	27.56	96.00	27.98	95.88	28.40	95.76	28.82	73
17	95.63	29.24	95.50	29.65	95.37	30.07	95.24	30.49	72
18	95.11	30.90	94.97	31.32	94.83	31.73	94.69	32.14	71
19	94.55	32.56	94.41	32.97	94.26	33.38	94.12	33.79	70
20	93.97	34.20	93.82	34.61	93.67	35.02	93.51	35.43	69
21	93.36	35.84	93.20	36.24	93.04	36.65	92.88	37.06	68
22	92.72	37.46	92.55	37.86	92.39	38.27	92.22	38.67	67
23	92.05	39.07	91.88	39.47	91.71	39.87	91.53	40.27	66
24	91.35	40.67	91.18	41.07	91.00	41.47	90.81	41.87	65
25	90.63	42.26	90.45	42.66	90.26	43.05	90.07	43.44	64
26	89.88	43.84	89.69	44.23	89.49	44.62	89.30	45.01	63
27	89.10	45.40	88.90	45.79	88.70	46.17	88.50	46.56	62
28	88.29	46.95	88.09	47.33	87.88	47.72	87.67	48.10	61
29	87.46	48.48	87.25	48.86	87.04	49.24	86.82	49.62	60
30	86.60	50.00	86.38	50.38	86.16	50.75	85.94	51.13	59
31	85.72	51.50	85.49	51.88	85.26	52.25	85.04	52.62	58
32	84.80	52.99	84.57	53.36	84.34	53.73	84.10	54.10	57
33	83.87	54.46	83.63	54.83	83.39	55.19	83.15	55.56	56
34	82.90	55.92	82.66	56.28	82.41	56.64	82.16	57.00	55
35	81.92	57.36	81.66	57.71	81.41	58.07	81.16	58.42	54
36	80.90	58.78	80.64	59.13	80.39	59.48	80.13	59.83	53
37	79.86	60.18	79.60	60.53	79.34	60.88	79.07	61.22	52
38	78.80	61.57	78.53	61.91	78.26	62.25	77.99	62.59	51
39	77.71	62.93	77.44	63.27	77.16	63.61	76.88	63.94	50
40	76.60	64.28	76.32	64.61	76.04	64.94	75.76	65.28	49
41	75.47	65.61	75.18	65.93	74.90	66.26	74.61	66.59	48
42	74.31	66.91	74.02	67.24	73.73	67.56	73.43	67.88	47
43	73.14	68.20	72.84	68.52	72.54	68.84	72.24	69.15	46
44	71.93	69.47	71.63	69.78	71.33	70.09	71.02	70.40	45
45	70.71	70.71							
Degrees.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Degrees.
	DEGREES.		¾ DEGREE.		½ DEGREE.		¼ DEGREE.		

Published by H. S. CROCKER COMPANY, Stationers, Drawing Materials, Mathematical Instruments, etc., San Francisco.