C.S. # 200

Hardcopy 14-6 # 12

also see notes in file

F. B. 8-32

#200

"32" Survey #103 For D.T. McDaniel
[S.I. Cockrin

Tp. 14 S.R. 6 W.

Beginning at N.W. cor. of L.D. Gilbert D.L.C. 42.

5/8" x 1" iron box already set in Surrey No. 85
N. 26 E.
correction W 2C
(Calc.)

		5°27'	7.977	at 1.1149 set bolt 1/2" x 1 1/2"
1		6°16'	1.217	
2		2°30'	7.986	
3		7°	1.036	
			-.021 = 18.134	
	Striking E. cor.		.132	
	Oak Stake 3"x3"		Surrey No. 85	
4		5°20'	7.623	
5		4°30'	7.995	
		3°20'	7.983	
5+Δ	not in total		-1.133	
			-.020 = 4.599	orig. cor. drove short through stone
	Sandstone Striking E. cor.		.304	
	correction N. 20' (N. 6' E.)	4°50'	8.000	
6		5°45'	2.853	
7	∠Left 4°39'	5°20'	4.506	offset .364
8			1.8441	
9		13°30'	2.827	
10	∠Left 1°41'	2°30'	5.978	offset .028
11	∠Right 1°46'	3°	3.070	offset .095
			+.017 = 30.071	
	Striking E. of cor.		.186	

Jan. 10, 1911.

7977	1217	1.036	18.107	.00729 = 25'		7.941	1
84599	12494	53299		132000		1.210	1
71793	10953	9324		126749		7.976	1
7179	1095	932		52510		1.028	2
598	48	20		36214			
31	2	5		16296		18.155	
6	1.2098	1.0288		12273		.021	
7.9407			.00705 = 26'			18.134	
		40.505	304490				
7.623	2.853		283535	18.128			
76599	79499			7.570		.021	
68607	25477		204650	7.970		7.590	
6860	2547		00223	7.970		7.970	
361	117	40.505	21	41.658		7.970	
45	25	18.107		1.153			
5		22.398	40.505			41.658	
7.5898	2.8384		.076	40.505		1.153	
			1.449	.007			
				40.512		40.505	

4.506	7.486	4.486	2.827	.0948	5.978		
76599	86699	2018	73279	71993	374	1.133	
40554	40374	3588	25493	538022	29112	7.971	
4005	4037	448	1978	5380	3588	2.438	
295	269	31	56	538	298	4.471	
97	26	3	5	29	74	1.844	
3	3		1	2		2.748	
		36367				5.973	
4.4864	4.4709		2.7486	5.9729		3.044	
						.017	
3.070	3.066	3.064		.00595 = 30'		30.059	
3.1	3.0998	3803	30.059	.179040			
27630	27594	9198		150295			
2763	2769	243		267030		2.491	
29	275	9		270531		3.552	
1	15			165190		5.9057	
3.0856	3.0643	.09452				4.2153	
.304 E.	.048 N.					.06988	
.364 N.	.095 E.			7.990			
.060 N.	.007 E.			1.153			
.028 N.	.186			8.990			
.088 N.	.179						

Rec't. N.E. Became

33

Set ¾" x 1½" iron bar.
Oak 10' N. 63° 21' E. .387 cks.
" 20" N. 9¾° W. .24 "

Std. Set ¾" steel shaft for NE. cor. of Chatham Hawley D.L.C.

Back To A 5+			E. 304 N. 020	
	West correction S.8' (S. 89° 52' W.)			
12		3° 30'	5.159	
13		10° 34'	1.337	
14		11° 45"	4.335	
		4° 30'	8.000	
		1° 30'	8.000	
			8.000	
		45'	8.000	
		45'	8.000	
		45'	2.910	+.069 / 3.144
15		130'	6.644	set bolt 1"x1" head
16		2° 10'	7.869	
17		50'	1.996	
		3° 30'	5.618	
18			.705"	
19			-.074	= 82.015
			.211	

Rec'd. N.W. C. Hawley

Striking N. cor.
Set steel rod 1½"
Oak .24" N. 15° E. 2.70 std. Variation
Stump 18" N. 5° W. 1.33 " 4° to W.
West correction N. 3° of true brg.
20 1° 10' 6.691

By gate post

93.352

5.159 1.337 4.335 6.644 7.869
31.899 40.389 50.979 62.999 92.999
46.931 120.33 39.015 59.779 70.821
46.43 1069 3034 3479 7082
412 40 390 597 708
5 2 34 15
1 1.3142 3 7
4.2441 6.6414 7.8633
5.1492

5.149
.304
4.845
1.314
4.244
7.975
1.997
8.000
7.999
2.910
6.641
7.863
7.995
5.607
6.690
7.999
8.000
5.700
101.779
7.999
109.778
.010
109.768
82.020
27.748

5418
31.899
50562
5056
449
5
1
5.6073

.211 8
.020 M.
.191

82.02

53.352
332
101704
16002
1600
.124309

offsets
.241 N
.184 S.
.027 N.

.00233 = 8'
.00097 = 3'

.011288
.025
.231
.450
.472

.486
.488

.211238
.020
.446
.472
.488

45.284
7.998
53.283

53.352
53.283
.069

53.390
7.999
81.389
.705
82.094
.674
82.020

34

	45'	8.000	
		8.000	
21	1°10'	5.701	
		− .010	= 27.748
Striking N. cor.		.184	
Back to Δ 19		+.705	
South correction W. 4'	1°50'	8.000	
(N. 1° W.) Henshaw Orchard Deed.	1°	8.000	
22	3°40'	7.863	
23	4°30'	2.612	
24	4°50'	3.642	
25	2°20'	2.317	
26	3°40'	3.120	
27	5°40'	3.472	
		+.030	= 39.076
		E.031	

3/8" X 1" steel bar

L. Left 59'	6°10'	8.000		
	5°50'	2.611		
	3°20'	2.063	offset .308	
28		+.192	= 57.173	
		.296		

U. S. M. C. Hawley

Rail

striking East cor.

Set 3/4" Pipe

Oak 14" N. 49° 13' E. .649 chs. Orig. cor.

" 20° S. 77° W 4.55 " Std. 2° W. of true brg.

Stump hole N. 88° E. 6.48

35	Back to △ 27			
29	East correction N.7'		5462	
		1°40'	1.487	
		6°30'	8.000	
		4°40'	5.693	
30			1,553	— 2.775
		4°	4.019	
		9°	5.247	
		2°50'	7.693	
		2°20'	7.634	
			7.708	
		3°	1.047	
31				+ 1.079
32			7.369	W. 012
33		1°	6.505	Set 1¼" Pipe
34		3°	7.703	.047
34			1,359	82.078
To	∠ Right 19°14' 15"	2°30'	4.007	Offset 1.320
				129
				1.449
NE of Lee McCane	Back to △ 11		S.019 E.186	
35	West correction S.3'	1°40'	1.420	
		4°	8.000	
		11°	1.650	
36				
		6°30'	6.000	
		6°50'	3.470	+ 2.262 L. Hamilton Orchard
37		1°10'	3889	
38			7.972	S. 011
39				+ 1.372
				- 5.114

N. 24.31 N. 18.28 E. 41.61 S. 27.32

22.121
.031
22.090
2.501
55.375
.031
55.344
53.352
42.816
3.744
46.446 2
.041
.009
24.509
34.107
9.598

36

40			1°30'	5.514	Set Stone 6"x11"x17" 6/ 5.00 offset .022 S.
41	L Left	14'	4°10'	5.424	
42			3°45'	5,859	
43				2,242	
				+.255 = 53.352	
				S..005	

Iron rod 3/4"
Fir 4" S. 71° E. .352 chs.
Oak 18" S. 85° W. 1.413 "

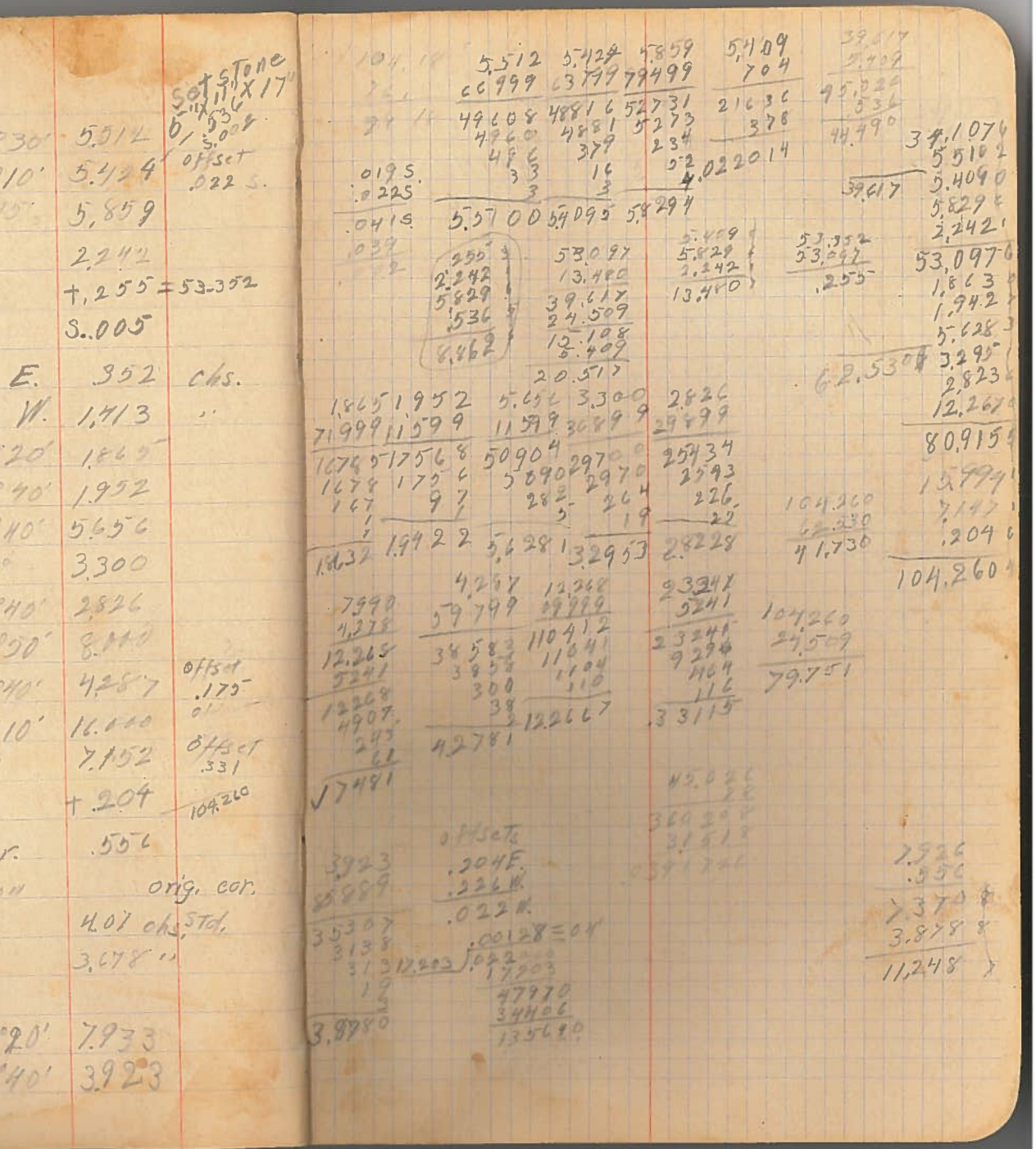
44		2°20'	1.660	
		5°40'	1.952	
		5°40'	5.656	
		3°	3.300	
45		2°40'	2.826	
	L Right 49'	2°30'	8.440	
46		3°40'	4.287	offset .175
	L Right 49'	1°10'	16.440	
47		2°	7.152	offset .331
			+.204	104.260
			.556	

Reset

striking N. of cor.
Set 1/2" x 1 1/2" bar of iron orig. cor.
Oak 30" N. 70 1/2° E. 4.01 chs. Std.
" 20" N. 85°-28' E. 3.078 "

South correction N. 4'

	2°20'	7.933	
	8°40'	3.923	



118 C 6.103

Reest

Striking E. of cor. +.114 = 17.203
Stone 10"x10"x ? set. .226
Oak 12" N. 55° 2' W. .526 ofs.
" 12" N. 15° W. 1.31 " std.

S. 89° 33' W.
corrected to S. 89° 25' W.
(S. 89° 25' W.)

119 1° 40' 5.734
+.024
.100

Reest. Striking S. of cor.
Set ¾" iron rod
Oak 24" S. 85° W. 1.92 ofs. std.
" 14" N. 12° 13' E. .238 "

.50 South 4° 10' 2.427
correction W. 1' 8° 30' 8.002
.70 △ 21 ∠ Right 13' 4° 10' 2.236 offset .038
+.184

Reest. Striking W. of cor. .010 Sandstone 12"x11"x11"

6103
25499
54927
5492
244
30
1
6.0694

offsets
.114 S.
.100 N.
.014 S.
.00244 E.
.014 E.
11426
25320
22936
23840

2427 .96902 2236
63799 .8 63799
21873 7.91216 20124
2184 2012
169 152
7 5
1
24204 22299

7.914 offsets.
2,230 .024 E.
10.144 .038 N.
673 .014 W.
30432 .010 E.
2100 .004 W.
211
38373 .00031 = 1'
12.148 .004 0220
38549
14020

11248
.069
17.317
.114
17.203

5.731
.226
5.505
.024
5.529

.100
2.420
7.914
2.230
12.664
.184
12.848

38

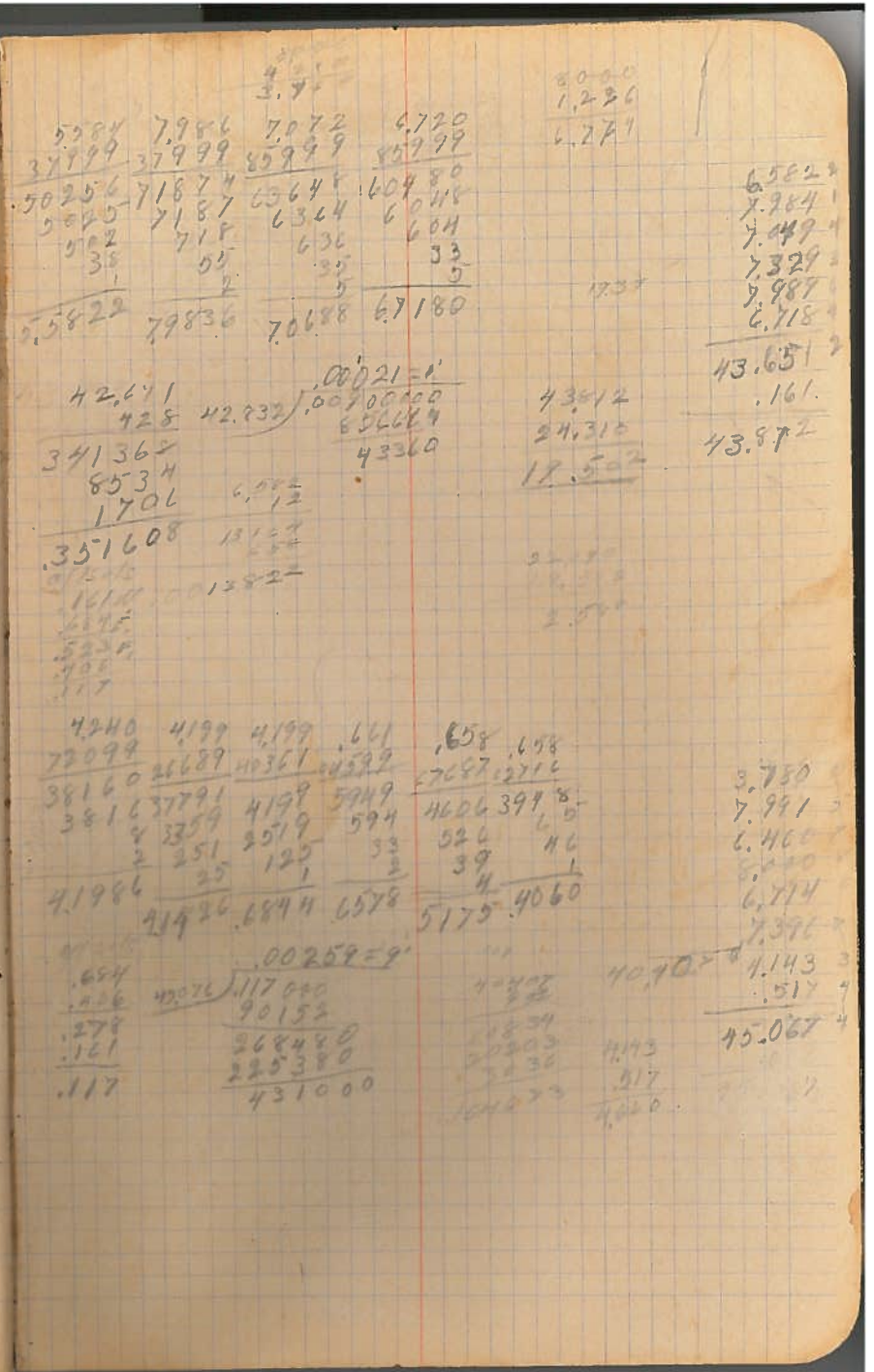
Back to 28 then to cor.

51	East		1°20'	6.584	
	Correction S.1'		1°20	7.986	
			1°40	7.052	
52			1°	7.330	
			3°	8.000	
53			1°40'	6.720	
				+.161	
		striking N. of cor.		.009	

West.

Sandstone 8"X10"X12" already set in cen. road.

	South			3.789	
	correction E. 9'		1°30'	8.000	
				4.160	
				8.000	
				6.774	.30 ft
54					
55				7.396	.10 offset
56	∠ Left	9°23'	8°	4.240	.654 offset
	∠ Right	38°07'	5°30'	.661	.406



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Beg. at S.E. cor of Chas. Hawley D.L.C.

	N. 8° W.	27°20'	2.671
		23°20'	2.912
		5°	8.000
			40.000
52		2°30'	8.400

Back to S.W. Cor Chas. Hawley D.L.C.

57	West.	4°30'	3.461
58	corrections S. 30'		8.607
		2°50'	8.100
		1°40'	8.000
		1°20'	8.000
		1°	8.000
59		4°50'	4.280
	∠ Left 2°59'	1°40'	7.690
	Smith's N. 4 cor.		.091 → Notes in Survey

55.982 Offset .400

Back to △ 43

60		3°10	11.030
61		1°10'	5.657
			1.150
		4°30'	8.000
			8.000
		4°10'	3.297
			+.062 = 30.148

Continued in FB 14 Pg 19

2.671 2.912 22819 21365 26208 2136 291 213 232 8 5 1 26736 2.3726

55.982 / 1.491000 447856 431440 391874 395660 .00877 = 30'

2.373 2.673 7.970 40.000 8.391 61.407

3461 4280 24699 44699 31149 38520 3117 3532 207 256 31 17 1 34901 4.2646

7.661 7.607 31899 8106 6899 1596 611 76 61 2 17.6767 .461 03

3.450 8.607 2.688 14745 28.044 278 3.273 192 30 1923 24.5940

3.450 8.607 7.990 7.997 7.998 7.999 4.260 7.676 55.982

4.030 5.657 77996 50913 50091 507 39 5 4.0237 32557

3.297 86699 29673 2967 197 19 2 3.2858

4.024 .005 4.019 2.156 4.675

30.148 9.675 20.473 19.833 .640

10.030 9.803 19.833

9.675 .640 10.315 45 5 9.560 9.557

11.346 10.030 1.316 .97 26 34 50

4.024 5.657 1.150 7.975 8.000 3.286 30.091 .062 30.153 .005 30.148