C.S. # 411

F.B. 11-42

FB#11 CS411

#411

Miscellaneous for Southern

Pacific R.R. Co. Elmer Maxfield Sly.

Nov 20 — 1913. O.P. Haggard Mgr.

43

Δ 3 = Δ Hori + Δ Al = +6.6' = 70°23' W

Cont Stadia Z FS BS

	S 11°59' W	264'	to Rail
	S 8°30' W	245'	
	S 7°29' W	210'	
	S 10°46' W	210'	
	S 6°20' W	150'	
	S 9°10' W	153'	
	S 5°49' W	149'	to Rail
	S 2°15' E	63'	to pt 3
	S 76°23' E	20'	
	N 26°55' E	105'	to
	N 22°45' E	178'	to Rail
	N 25°16' E	170'	
	N 23°45' E	252'	
	N 26°25' E	254'	
	N 23°50' E	253'	
3 - 4	N 20°12' E	7.000	
H		3.410	

put back TS Station S 18° W 338'

	S 15°45' W	379'
	S 15°40' W	338'
	S 17°55' W	351'
	S 19°15' W	291
	S 20°38' W	278'
	S 18°51' W	275'

+ Concrete Curb & Gutter

" " "

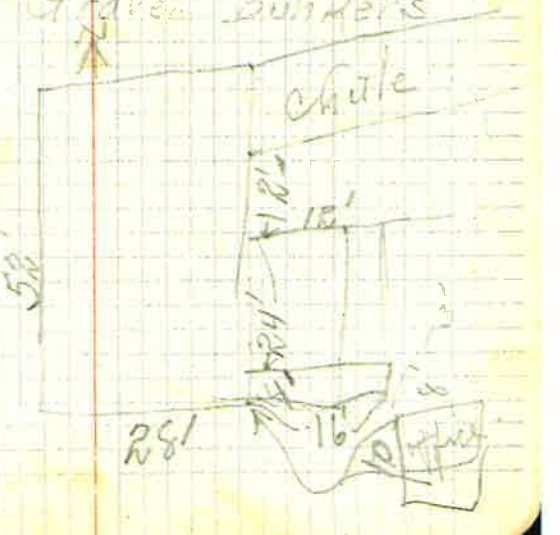
" Steel plank curb & Gutter

plank Curb & Gutter

30

7.000
3.410
10.410
10.999
33.690
93.69
936
32
3
10.4050 / 3
÷ 6
62430
62430
6867

	S 18° 17' W	231'		
	S 21° 15' W	230'	End of	Switch Switch.
	S 22° 50' W	236'		
	S 18° 35' W	161'		
	S 20° W	161'		
	S 17° 15' W	163'		
	S 30° 15' W	124'	End (N)	Fold Switch.
	S 26° 45' W	98'		
	S 14° 55' W	95'		
	S 20° 35' W			
	S 30° 55' W			
	N 70° W	S	Bk.	Switch 31.6
	N 8° 45' E	58'	alg	Switch.
	N 13° 35' E	124'		
	N 14° 20' E	159'		
	N 15° 40' E	249'		
	N 18° 20' E	368'		End of Track.
	S 16° 26' W	348'	+ Flood	Bunker
	S 18° 20' W	347'	T "	"
	S 20° 12' W	367'	Wtr	Prof Line 31.6'
Stone Arch				
	S 22° 40' W	410'	River	Stage 2' 10/11.6
	S 1° 15' W	390'		
	S 35' W	360'		
	S 0° 22' W	320'		
	S 41' W	273'		
	S 30' E	213'		



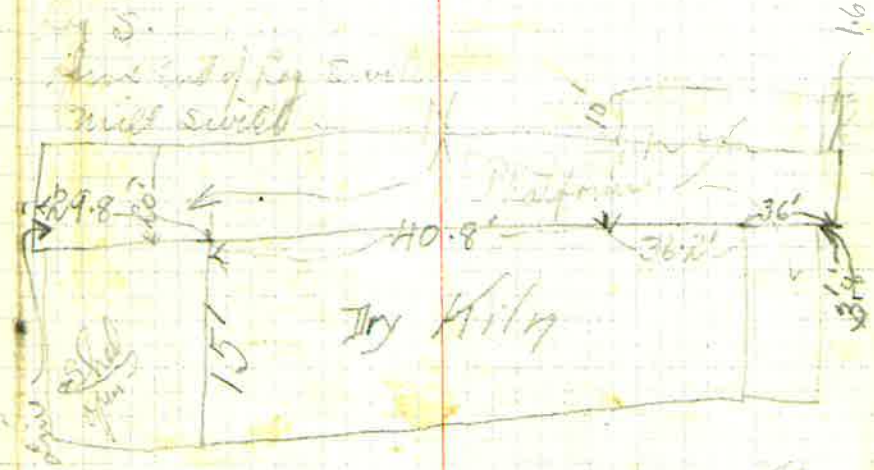
45

	S 4° 12' E	168'	Rd		
	S 10° 15' E	179'			
	S 12° 15' E	171'			
	S 16° 30' E				
	S 20° E	102'			
	S 21° 15' E	1[illegible]'			
	S 14° 50' E	[illegible]			
	S 8° 50' E	[illegible]			
	S 30° 30' E	[illegible]			
	S 30° 55' E	93'			
	S [illegible]	54'			
	N 75° 5' E	46'			
	N 47° 30' E	64'			
	N 87° 30' E	[illegible]			
	[illegible] 30' E	210			
	[illegible] 10' E	[illegible]			
	S 28° [illegible]	[illegible]	Rd		8/1, 1913
	N 65° 10' E	316'			
	N 30° 25' E	240'			
	S 38° 47' W	103'	± To Fence		on the Fence Rd 10' N of S 10' N to Rd Fence
	S 30° 52' W	118'	± Sta		" " " 10' E of W.
	S 87° 50' W	169'	± Prop		Line of old Fence
	S 35° 10' W	120'	" "		
	S 51° 16' W	74'			
	N 66° 38' W	61'			
H-5	N 2° 10' W	3.158			
	S 9° 40' W	891'			Old Log switch

3.158 E
CL
1994 S
1948 W
2042 N

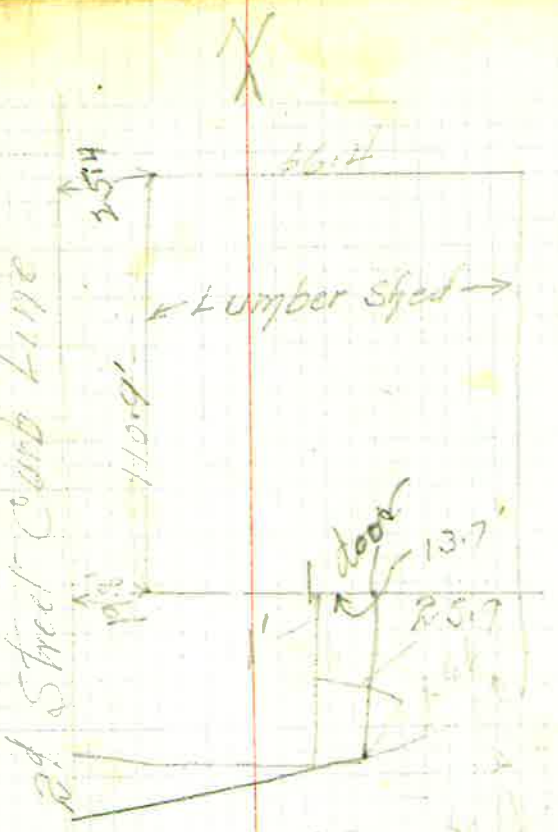
46

S 58° E	0 W	34'
S 14°	55' W	269'
S 11°	5' W	603'
S 5°	14' W	34'
E 7°	25' W	19'
S 43°	40' W	17'
S 5°	25' W	14'
E	40° W	
E 1°	15' W	70'
S 3°	10' E	61'
S 36°	25' W	64'
S 43°	45' W	35'
S	5' E	
S 0°	15' E	18'
S 57°	25' W	24'
N 28°	25' W	
N	10' W	52'
N 7°	50' E	104'
N 10°	30' E	152'
N 11°	53' E	218'
N 13°	35' E	252'
N 15°	55' E	248'
S 77°	E	24'
East		
	15' E	8'
N 45°	27' W	73'
N 31°	25' W	92'



47 45

Lumber Platform	N 45° 30' E	270'	East	Garage
	N 44° 5' E	271	W	
	N 45° 25' E	268'	W	
	N 40° 20' E	281'	Street	
	N 41° 25' E	214.5'	S pole	
	N 7° — E	165'	E	
	N 1° 50' W	96'	W	
	N 12° 45' W	135'	W	
	N 35° 35' W	96'	Cor S.	
	N 82° 45' W	13'		
	S 85° 30' W	96'	platform	
	S 75° 00' W	102'		
	S 52° 30' W	116'	N E	
	S 48° 15' W	102'	E E	
	S 23° 30' W	114'	Wall platform	
	S 39° 45' W	96'	W	
	S 41° 45' W	74.6'		
Road track Station	N 39° 30' E			
	N 37° 45' E			
River bank	N 34° 45' E			
	N 24° 30' E			
	N 37° 0' E			
	N 35° 0' E	20.6'		
	N 32° 0' E	18.2'		
3/4 pipe	N 16° 41' E	6.044		
Iron Pipe	N 65° 39' W	6.78	Iron Stake	



6.04
36 23' 34"
36 39' 34"
39 19' 34"

2.78
66
168
168
183.48'

48

45° E	S 45° 23' W	Rv 044	
	N 36° 46' E	111.1	
	N 54° 54' E	136'	SE
	N 60° W	133'	
	N 74° 40' E		
	N [illegible]	79'	
	N [illegible] E	65'	
	N 85° 15' E		
	N [illegible]		
	[illegible]		
	N 53° [illegible]	76'	SW
	1/56° E		
	[illegible]		
	[illegible]		
	[illegible]		
	[illegible]		
	[illegible]		
	[illegible]		
	[illegible]		
	S 81° 30' E		
	S 1° 6' W	78'	
	[illegible]		
	S 45° 33' W	111'	
	N 5° 24' W	111'	
	N 45° 30' W	288'	
	N 47° 15' W	on Bay	
	N 39° 40' W	SW Cor. Lot.	
	N 31° 58' W	179'	

Road
[illegible]
TR 264
[illegible]
134.9°

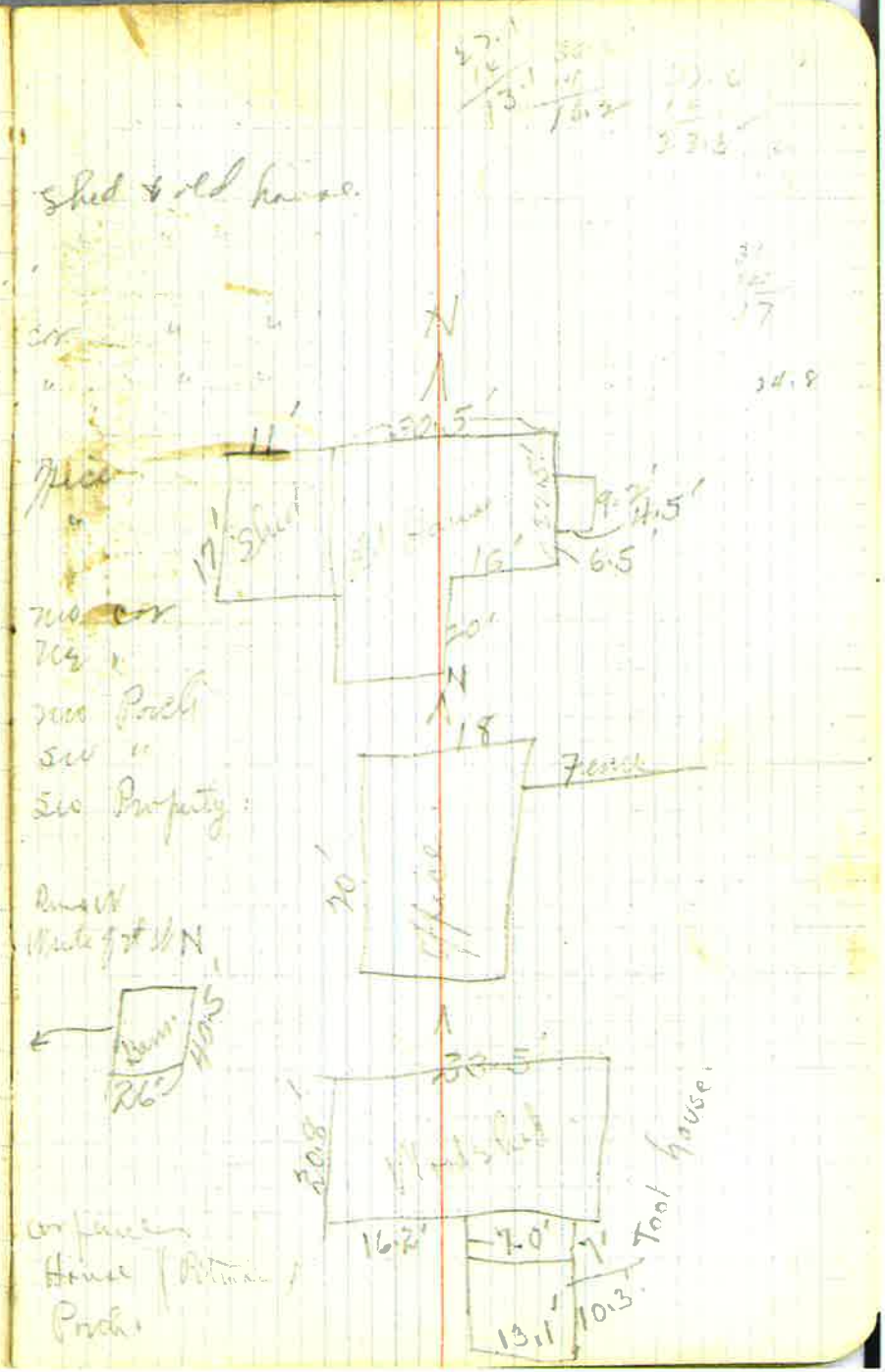
[illegible] Rock
[illegible] SE
[illegible] platform SE
[illegible] N.K. cor.
[illegible] cor. SE

door platform

[illegible] platform
[illegible] Cook + platform
[illegible] Cook + [illegible] platform
[illegible] ch. SW [illegible]

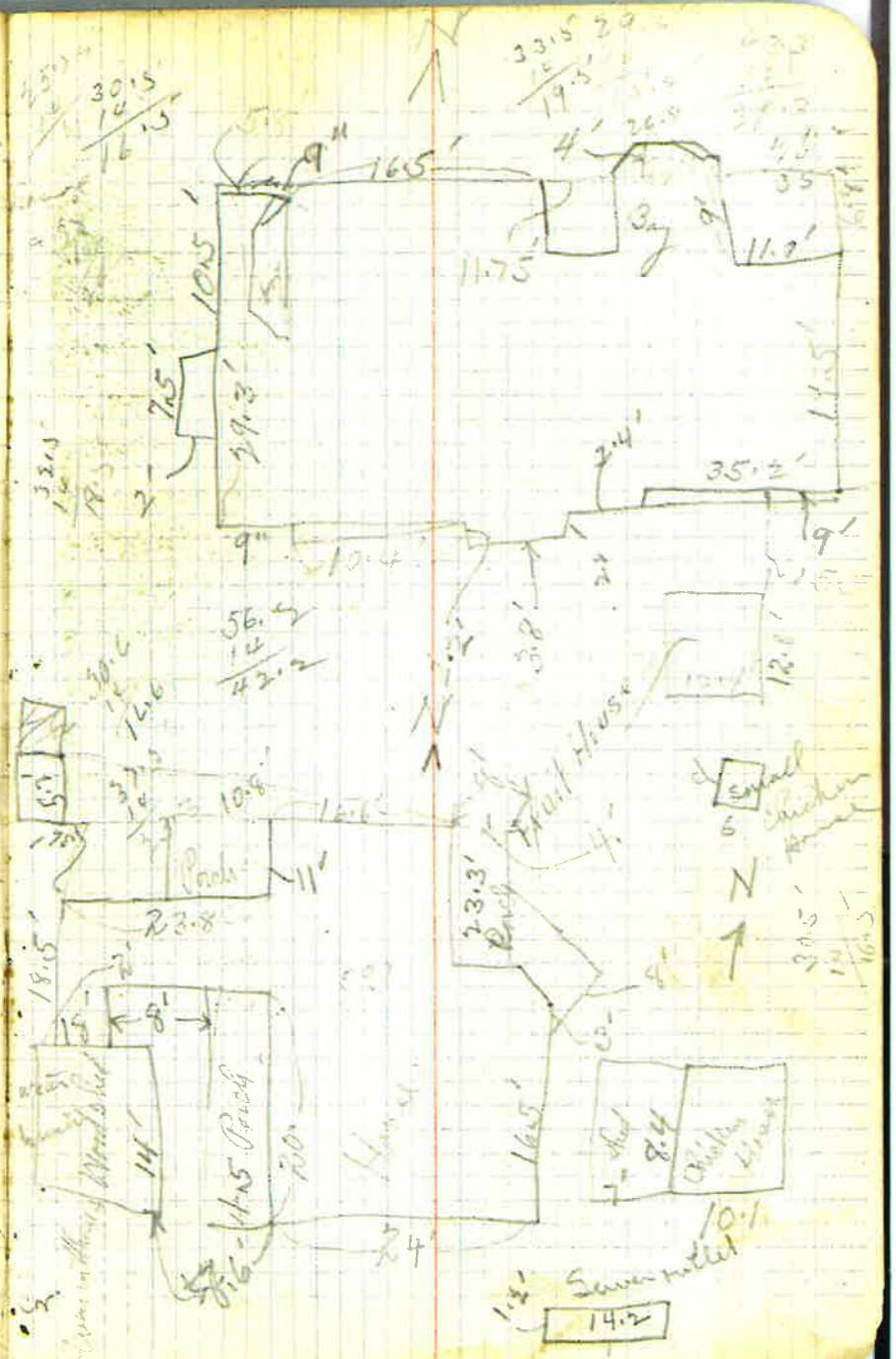
[illegible] SE on shed

	N 35° 58' W.	185	Sw Cor.
	N 35° 5' W	54	"
	N 21° 26' W	139'	SW
	N 16° 45' W	131'	Sec
	N 12° 05' W		Cor / Fence
	N 6° 30' W	159'	
	N 2° 52' W.	154'	
	Azimuth Checks		
	S 32° 55' E.	50'	
	S 30° 25' E	84'	
	S 48° [illegible] E	106'	Wood shed
	S 52° 32' E.	105'	"
	S 45° 47' E	151'	
	S 9° 32' E	158'	
	S 70° 49' W	167'	
	[illegible]		
7- 5	S 70° 45' W.	45'	
	S 21° 30' W.	40'	
N	55° 20' W.		"
N	15° 47' W.	145'	Sec Cor
N	17° 01' W.	135'	NW "
N	5° 41' E	149'	SW "
N	50° 53' E	245'	Pump W
N	76° W.	253'	SW Cor
N	64° 03' W	158'	SW Cor
N	31° 34' W	77'	NW "



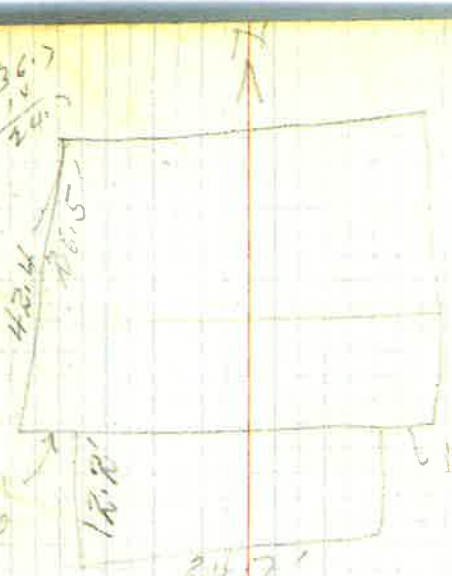
50 ft

	N 20° 45' W	151'	SE cor
	N 29° 55' W	157'	Chicken house
	N 10° 53' W	148'	SE cor Small
	N 18° W	155'	31 E
	N 37° 44' E		
	N 44° 14' E		
	N 54° 50' E		
7–8	N 82° 4' E	8.740	
	S 44° 55' E	146	
	S 25° 15' E	137	
	S 41° 45' E		
	S 51° 5' E		
	S 79° 25' E	64'	
	N 44° 55' E	100'	
	N 4[illegible]° E		
	N 36° 14' E		
	N 30° 45' E		
	N 19° 50' E		
6–7	N 82° 32' E	2.996	= 199.74'
	N 56° 46' E		
	S 52° 26' E	4[illegible].2	+ 6.5'
9–10	N 23° 34' E	12.790	S. 7.0'
10–11	N 35° 55' E	5.080	= 457.34'
11–12	N 58° 31' E	7.000	335.78
12–	N [illegible]	1.147	537.7'
12	N 19° 24' E	4.820	318.12'



51

		35.6'			
	BS.	H.I.	7.5	Elev.	
	26.0'	26.0'			
	S 7° 53' W				
	S 5° 35' W				
	S 5° 12' W				
	S 7° 22' W				
	S 10° W				
	S 15° 20' W				
	S 18° 10' W				
	S 20° W				
	S 22° W				
	S 25° W				
	S 30° W				
	S 40° W				
	S 50° 10' W				
	S 50° 13' W				59'
	N 85° 10' W				60'
	N 66° 25' W				70'
	N 58° 10' W				94'



.15 Talbot
2.5 on A = N 20° 15' W
Rod reading 6'

.953'
6
5718
953
5718
260.8 ft ✓

	N	30°	55'	W	109'
	N	19°	30'	W	127'
	N	6°	30'	W	141'
	N	15°	20'	E	202'
N	1	0°	10'	E	212'
N	1	3°	10'	E	258'
N	1	5°	10'	E	273'
N	1	7°	45'	E	294'
N	1	7°	15'	E	304'
N	1	7°	45'	E	362'
N		13°	—	E	?

53.

25' Contour, Ref 1'

S 35° 30' W Drip Line [illegible]

S 35° 22½ W " 145'

S 46° W " 140

S 72° 20' " [illegible]

S [illegible]° 15' W " [illegible]

N 63° 5' W " 118'

N 51° 30' W " [illegible]

N 28° 35' W " 152'

[illegible] 42' 7.5 [illegible]

further R62 8.0 [illegible]

Sunburned 6.3 19.7

Border Line 3.1 22.9

Engelmann 3.2 22.7

[illegible] 3.7 22.4

T/P 00. [illegible]

S 75° 40' 05" [illegible]

9.2 34.2 30ft [illegible] 43'

S 23° 15' 21" [illegible]

N [illegible] [illegible]

N 6° 25' E [illegible]

N 30° E [illegible]

N 10° 50' [illegible]

N 10° 5' [illegible]

N 13° 10' E [illegible]

2.7 2. Ponderosa Engelmann Platform Engelmann platform

T/P 2.3' 30.9

N 64° 5' W 90' [illegible]

N 43° 25' W 51'

N 55° 13' W 90' " "

N 56° 28' W 98' " "

54

	S.S.	H.I.	F.S.	Elev.	
	B.M.	33.8			
Stadia Line					
N		−1°52′	65	4	
N		−2°−0	91	5	
N	50°20′E	−1°46′	132	5	
N	35°	−1°37′	120	6	
N	39° 10′E	−1°41′	58	2	
N	70° 20′E	−1°21′	27	7	
Rod not vertical		5.0′			
N		+55′	25′	6′	
N	24°30′E	+20′			
N	25°50′E		105	7′	
Flow		3.6			
	N 25°26′E				
	N			330	5
	N			270	1
				240	9
				210	15
			W	210	16
		5′	W	150	14
		15′		112	11
		30′	W	70	8
		1°30′	W	40	3
				115	4
	N	47°	E	55	3
	N	52°	E	85	5

H.I.
33.8
+ 13.8
47.6

33.8
− 5.6
28.2

4.1
+ 2.2
6.3
− 4.2
2.1

5.2
− 2.2
3.0

3.7
− 0.7
3.0
− 3.0
0

Elev.
= 27.6
= 25.6
= 23.7
= 24.1
= 24.2
= 24.1
= 28.8
= 25.2
= 27.2
= 24.8
= 30.2

9.6
7.7
5.6
6.0

Rodset 5.6 Stage

55

N. 2 20° 30' E	150	2
N 15° 30' E	130	4
N	125	4
N 40° E	170	7
" 42	130	9
" 50' "		10
" 70° 30' "	130	10
S 85° E	12	10
" 50° "	80	10
" 30° "	100	13
" 11° "	130	16
" "	160	16
" 30' "	210	17
" 30' W	200	16
" 15 30' W		15
" 30' W	350	20
" 30' E	270	24
" 90° "	230	15
" 100 30' "	260	17
" " "	210	19
" 350 "	130	18
" 40 30 "	130	16
" 70° "	160	10
" 21° 30' "	125	13
" 82° "	170	"
N E "	160	12
" 60 "	190	11

	15 55 30	S	300	9
	" 48	"	360	10
	" 41°	"	400	13
	" 35 30	"	370	6
	" 27°		410	6
	" 20 30	"	400	5
	" 34° 30'	E	300	10
	" 32	"	270	12
	" 42°	"	30	5
	" 45°	"	210	5
	" 49° 30'	"	150	4
S	6°	"	90	10
	10	E		
	" 30	"	150	15
	" 5° 30'	"	30	17
	" 9° 30'		330	12
	" 17 30	"	270	12
	" 12°	"	290	27
	" 21°	"	30	21
	" 25 - 30	"	310	17
	" 100	"	270	16
	" 7° 30'	"	250	15
	" 30	"	300	19
	" 30° - 30'	"	410	18
	Sand		400	19
	" 30	S	310	20
	" 28° 30'	S	270	26

52

S 41 E	X	630	10
" 58° —		820	22
" 75 "		940	21
N 3 "		910	18
" 70 "		830	24
S 39 30' W		635	Left
			8
		170	16
		1.3	13
		1.6	13
		1.75	13
		2.15	22
		2.42	23
			25

Stadia Estimate of Cultivated area for Julius Pingree in Abner Big A offset Twp. cor — Bal N + W Lines offset Full no 7. Stadia

80 — 1/3		625'	
1	N 18° 05' E	462'	Edge field
	N 70° 25' E	380'	
	S 75° 07' E	380'	
	S 69° 15' E	560'	
	S 60° 45' E	780	
	S 61° 13' W	475'	Edge field
	S 41° 20' W	460'	
	S 25° 40' W	390'	

Finckle I.L.C. Dec 5, 1913

58

A1	S 21° 15' W	525'	
	S 41° 14' W	670	
A-2	S 21° 26' E	745	
A2	East —	[illegible]	[illegible]
	S 5° 47' E	418	
	S 42° 50' E —	614	
	S 41° 42' W	820	
	S 21° 22' W	318'	
	S 14° 53' W	580'	
A2-A3	S 8° 50' E	612'	
3	S 76° 30' E	332	Est side
	S 43° 15' E	418	
	S 34° 55' E	544	
	S 25° 35' W	832	Wet
	S 43° 25' W	350'	
	S 42° 45' W	438'	
	S 25° 10' W	610'	
A3-4	S 3° 38' W	561	
4	N 83° 15' E	304	East
	S 75° 55' E	372	
	S 64° — E	251'	
	S 47° 45' E	305'	
	S 42° 5' E	500	
	S 38° 10' E	578'	
	S 27° 40' E	900	Second
	S 16° — E	525'	W
	S 5° 55' W	325'	

1	S 45° 50' W.	225	
	S 77° — W	219'	Creek
Back to A'			
A1 — A5'	N 74° 47' E	312'	
A5 — 6	N 72° 28' E	532	
C 27	N 67° 45' W.	537'	Wire fence.
	S 46° 15' W.	342'	
	S 8° 15' W	432	
	S 45' E	215'	
	S 63° E.	112	
	S 28° 50' E.	270	
A6 — 7	S 83° 53' E	560	Wire fence.
7	N 30° — E —	280'	Wire fence
	N 52° 45' E —	216'	
	N 60° 55' E.	313'	Post fence
	S 25° 45' E.	371	" "
A	S 74° 30' 15" E. Small Aspen.	37	
	S 65° 45' E.	472	
	S 40° 10' E	363'	
	S 45° 17' E	131	Top of knoll. Set iron pin & 2 Aspen Pts.
N.A.	S 89° 40' W	226'	W. Side
	S 67° W	238'	
	S 14° 20' W	300'	
A7 — A 8 —	S 7° 10' W	701'	
8	S 78° 20' W.	122	W side
	S 66° — W	260'	
	S 55° 15' W	288	
	S 51° 45' W	358	

Stone heap starting these Spruce & Aspen Pts.

60

	S 38° 30' W		460	
	S 17° 30' W		570	
	S 79° 30' E			Chimney on boundary line
	S 37° E			to N. end Barn.
8–9	S 7° 06' W		550	
9	S 20° 10' W		228'	
	S 3° 45' E		348	
	S 16° 40' E		495	
9–N.O.	S 27° 28' E		512	
10	S 38° 30' W		65	
	S 1° 40' E		118	
	S 8° 05' E		242'	
	S 43° 30' E		434	
10–11	S 74° 25' E		478	
11	S 23° 10' W		230'	
	S [illegible] E		233'	
	S 50° 30' E		245'	
	S 83° 25' E		425'	
	S 97° 25' E		528	N. side A. Dennis Lane
11–12	N 32° 30' E			to House on N. end Barn
	N 21° 30' E			
11–12	N 89° E		510'	
	N 73° E		280'	N. side Cattle Path
12–13	N 54° 11' E		455'	
13	S 16° 35' W		184	South of S. Dennis Lane
	S 20° 55' E		227	S. side Dennis Lane
	N 47° 10' E		190	
	N 20° 10' E		210	
	N 5° 20' E		330	
	N 11° 40' W		310	

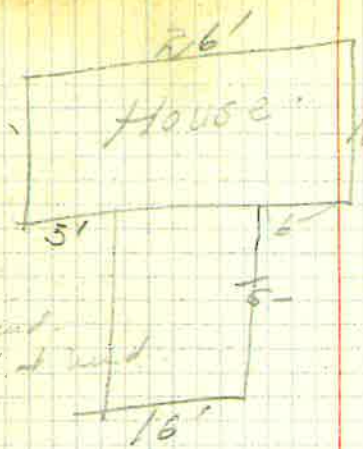
4° E

Road to Dennis Lane

Road to Barn

61

	N 15° 20' W	450'	
	N 21° 20' W	185'	
13-	N 24° 05' W	550'	Fence Corner
13-14	N 30° 37' W	653'	
	S 16° 20' E	108'	Fence
	S 3° E	134'	Road fence
	S 79° W	24'	" "
	N 47° 40' W	293'	W Line Road
	N 38° 30' W	250'	S fence
	N 8° 25' W	242'	NE Bank
	N 54° 10' E	90'	SE "
	N 54° 20' E	138'	NW corner
	N 85° 10' E	98'	
15	S 88° 35' W	218	Approximate
	Timber N 10° 10' W		to corner
	N 72° 45' E	225'	Bank
	N 36° 45' E	58'	
	S 28° 15' E	Hedge	
	Clear	314'	W Line Field
	S 70° 50' W	340'	
15-16	S 54° 55' W	568'	
	N 11° 15' W	150'	
	N 80° 15' W	839'	
	S 74° 10' W	345'	
	S 57° 50' W	318'	
	S 53° 12' W	530'	
	S 44° 10' W	575	Near Line.
	7 Pins		



Set Pk Large Oak N. Hall Dwelling Corner 38 E & 2 Ft
Timber Pine Stump 3 in Center of
Road No 4.

Corner House 10 S W & visible

J. H. Hathorn
Sarah A. Knox
Self & Elyria
#20
Gray Stone House
Set Pk 10