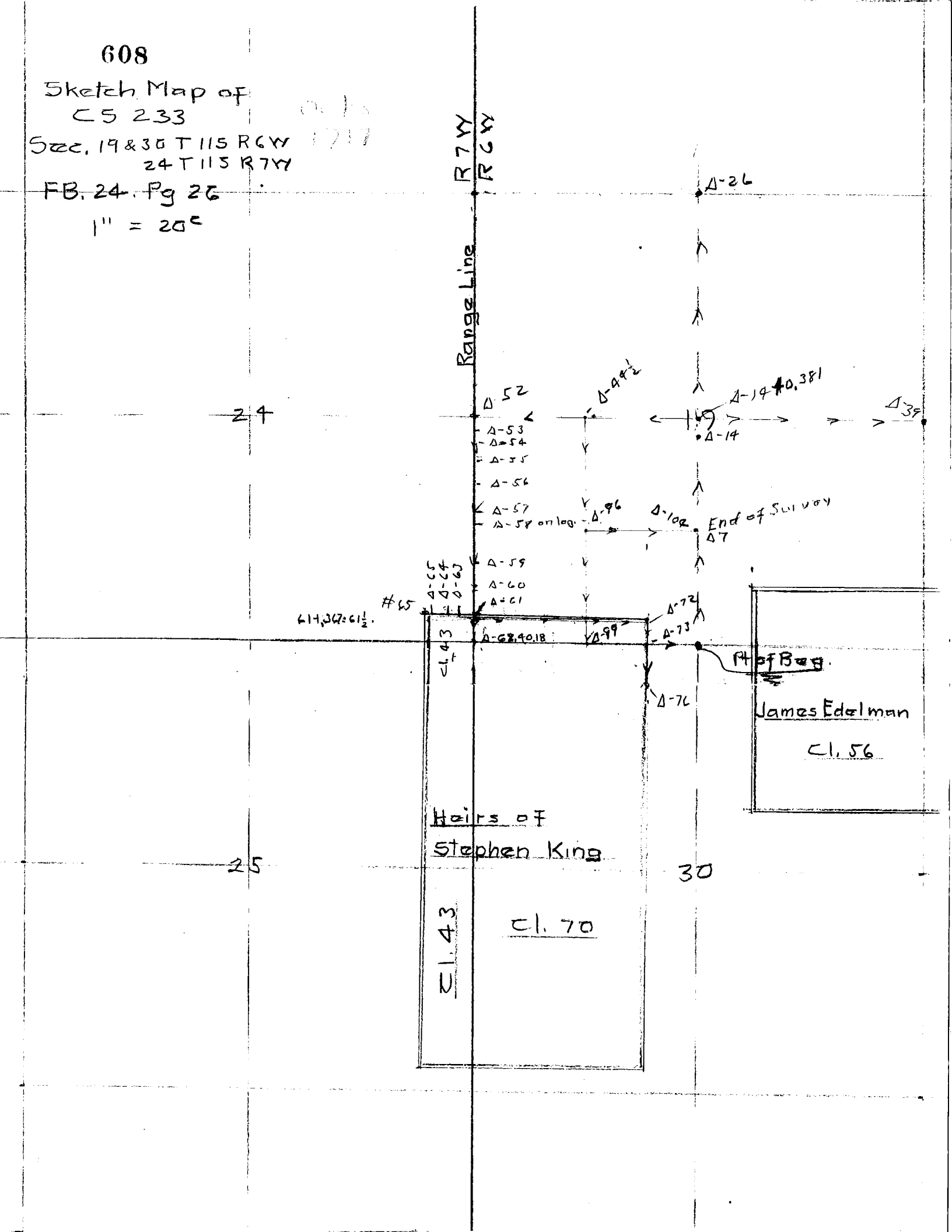
608

Sketch Map of
C5 233
Sec. 19 & 30 T 11S R 6W
24 T 11S R 7W
FB. 24. Pg 26
1" = 20c



26 North thru Sec. 19 sketch Mode FB# 24

C.S. 233 – Sec. 19 T. 6 S., R. 24 E. C.L. Gardner Dec. 15, 1967

Harris Lumber Co. Burt Wilkes

#10	#608				
		1.365	+10½°	1.342	31.843
#9					
		1.293	—	1.293	30.501
		4.946	−16½°	4.742 / 6.035	29.208
#8					
		3.226	−28°45'	2.827	24.466
#7					
		4.708	−22°50'	4.336	21.639
#6					
		2.127	+3½°	2.125	17.301
#5					
		4.956	+11°	4.894	15.176
#4					
		4.595	+2°	4.592	10.282
#3					
		1.741	+2½°	1.739	5.690
#2					
		1.700	+10½°	1.674	3.951
#1					
		2.088	+18°45'	1.977	
North ¼ T21N R5					
¼ sec. Cor.				31.843	
1930					
bolt & cs 247					

△.310 set Sub. Cor. S. W-287 21.632 + 20.015 = 1.617

△.245 = 14.37'

△.217 = 14.3'

△.147 = .97'

△.077 = 5.08'

△ E032 3.43'

△ E.025 1.85'

4.625 / 4.742

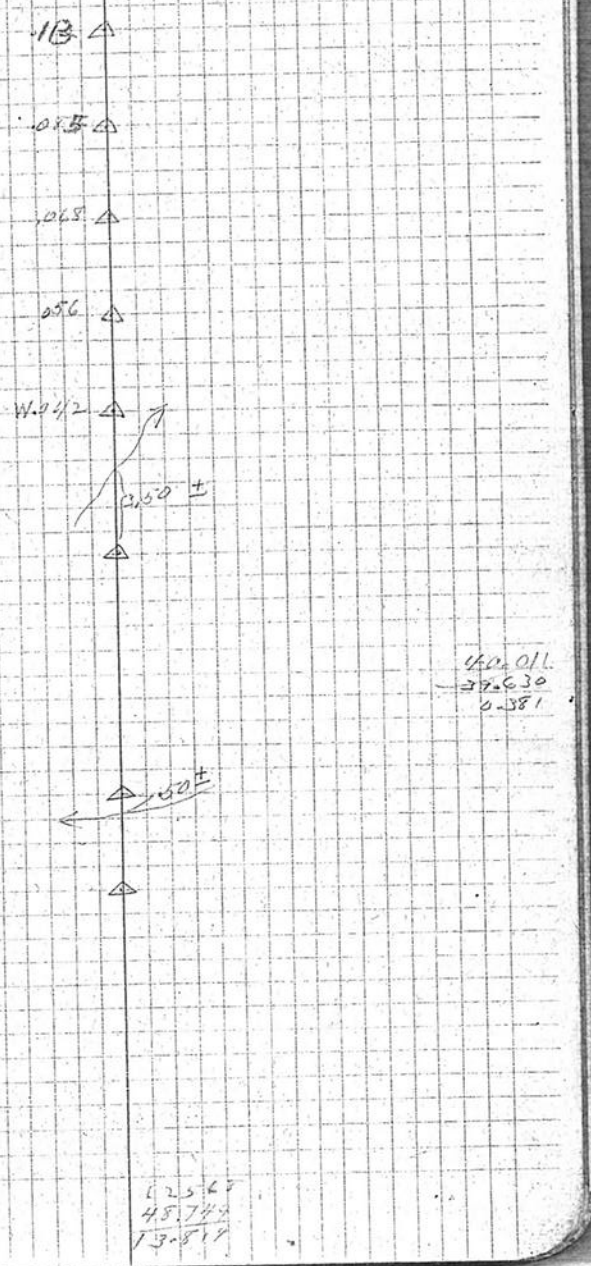
25.04 / 25.37

1.977

27

#23
North thru Sec. 19

#21					
Oct. 7-17		3.508	+ 7½°	3.478	62.568
#20					
		2.106	+13¾'	2.086	59.090
#19					
		1.468	+3½°	1.465	57.047
#18					
		1.700	+7¾°	1.684	55.579
#17					
		.213	—	.213	53.595
N 0°25' W		4.942	-3½°	4.733	
#16	L 0°25'				
~~#15~~	S 0°28'	.361	—	.361	48.749
		5.005	-10¼°	4.982	48.388
#15					
		3.843	- 5°	3.829	43.459
#14 +19				(+.381 = 40.011 to Cen. of Sec. 19)	
		2.734	- 5¾°	2.720	39.630
#13					
		1.525	+ 3°	1.523	36.910
#12					
		2.199	-17°	2.003	35.387
#11					
		1.545	- 4½°	1.541	33.384
#10				31.843	31.843
				62.568	



28

233

#27 W4 — E. Thru sec. 19 — E. ½

~~East~~ N. 89°46 E.	East	1.425	+12½°	2.369	
#26	R 89°46	— 5.82°46 E.		2.942	
	179°15'				
	89 46'				
North		.381	—	.381	40.011
#14					39.630

1.147
80.023
0°49' 16"
2940
2956
2940
16

0.05 9563
1.90 3215
8.1 5634 5
4.6 8560 4
3.4 7074 4

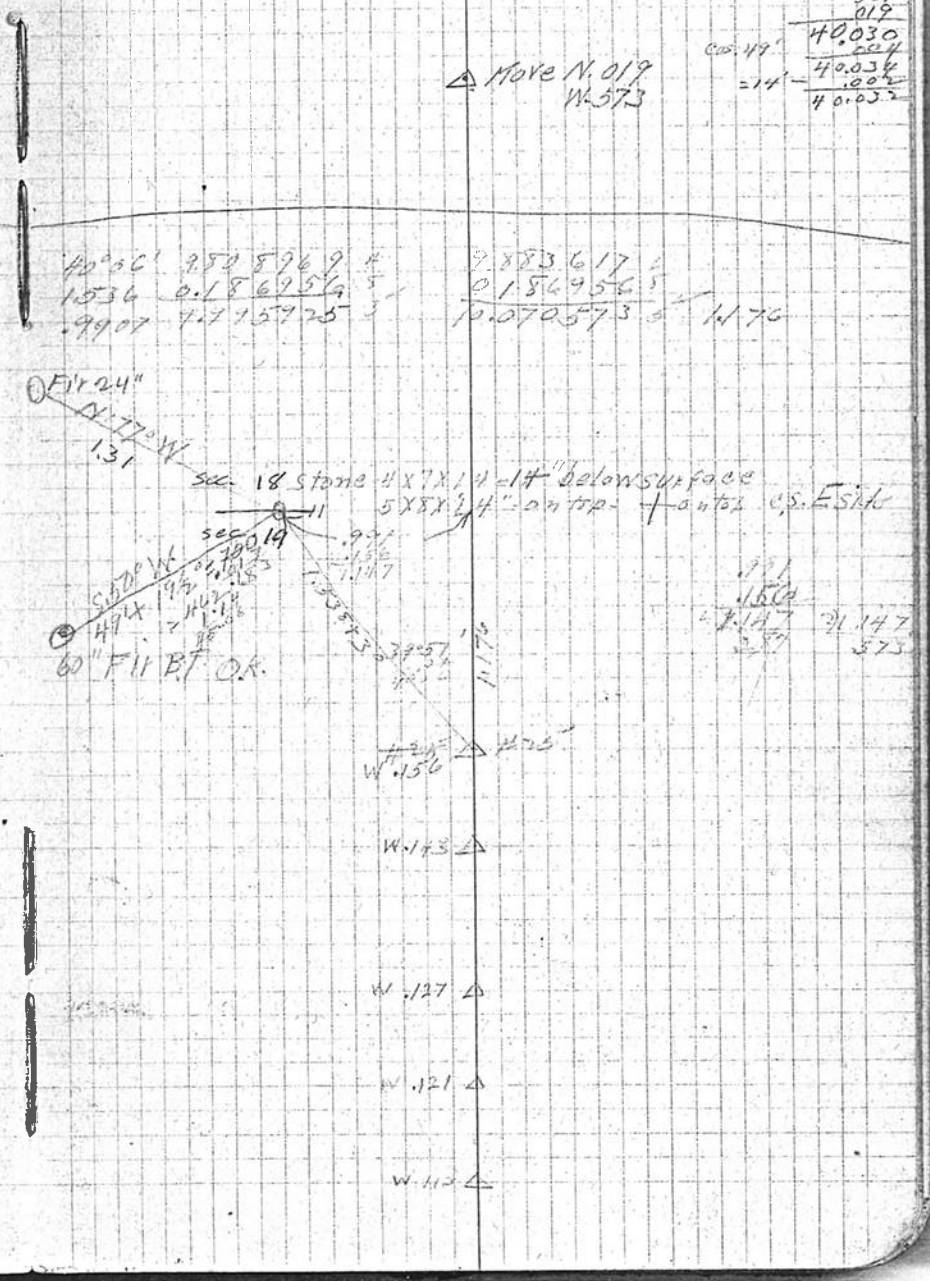
1.903215
9.999926
9.903259

80.030

True ℄ sec. N. 0°49' ~~44~~ 16" W.

#26					
N. 40°06' W		1.535	+3°	1.176	80.023
	L 37°57'	+			
#25					
		4.581	−1½°	4.579	78.847
#24					
—		1.258	—	1.265	73.968
		4.881	+3°	4.874 / 6.137	72.710
#23					
		2.186	+11½°	2.116	67.836
#22					
4" Fir Stump					
N. 0°49' W		3.155	+3½°	3.152	65.720
21	R 19°30"				62.568
	57 00"				
	19 00"				

True line N. 0°49' ~~44~~ 16" W



29

#233

W & E. Thru Sec. 19 – E½

#38					
		3.625	– 19°	3.425 / 3.427	36.006
#37					
		2.320	– 17½°	2.213	32.579
#36					
		.413	– 6½	410	30.366
N.88°39'40"E		4.981	– 13¾°	4.839 / 5.249 / 5.248	
#35	L. 1°6'30" 33.185 / 1.06				
		3.229	– 14°	3.133	25.118
#34					
		3.973	– 13°25'	3.864	21.985
#33					
N.89°45'40"E		1.357	– 10¾°	1.332	18.121
#32	L. 1°09' 31.27 / 1.07				
Cor. +17 – 17		1.077	+ 6½°	1.070	16.779
#31					
		4.456	+ 21½°	4.146	15.720
S.89°05'20"E		.800	+ 1°	.800 / 4.946 / 6.016	11.574
#30	R. 1°09' 30.26 / 1.05				
		1.182	+ 15½°	1.125	10.777
#29					
		3.491	+ 20°	3.281	9.649
#28					6.368 / 5.827
		3.434	+ 4°	3.426	
#27				2.946 / 2.942	2.396 / 2.942
		carried forward			

3404 / 25 / 3429 — 2194 / 12 / 2313

10.89 / 1.06 / 2.070 — 1.037025 / 5.25 3243 / 9.32 0297

N 207 / 24 / 1.185

3.121+

3.100

36.906 / 25.775 / 10.885

4760 / 2 / 4.538 — 3.105 / 2.85 / 2.135 — 3793 / 2 / 3.791 — 3.791 — 4094 / 2 / 4.146 — 3190 / 59 / 3281

30

233

E. & W. Hiku. Sec. 19 – W ½

#45		2.206	+ 17½°	2.104	21.393
#44		4.100	+ 25½°	3.701	19.469
#43		4.957	+ 15°10	4.784	15.788
S. 89°53'40" W.	L 1°01'				
#42	313°04'	2.061	+ 10¼°	2.027	11.004
N. 89°03' W.	1°11'20"				
Dist. 15	312°53'				
	R 1°12				
#41	313°33'				
	1°11'	3.859	+ 11½°	3.781	8.977
#40		1.849	+ 14½°	1.500	5.196
#39					
S. 89°46' W.		3.991	– 6°	3.969	
#26				.523	
				3.396	
				21.593	

#39 = E¼ Cor { L. 96°05' to △ N
4. 5°06' to △ E of cor.

S. 85°32'20" E.		4.17	+ 7¾°	4.116	40.122
#38	R 6°47'				36.006
N. 88°39'40" E.	320°24'				
	6°48'				
	1°06'				
	5°07'2				

40.90
40.68
81.58
÷ 40.79
20.00
40.555

19.557
19.459
.098

S. 89°44'46" E.
1°11'20"
90°33'40"
S. 89°55'10" W.

5°11'2 S. 99703 6
7°15 9.9 1 6 5 1 4 1
4.170 0.6 2 0 1 3 6 0
4.169 19.6 1 3 6 8 6 4

Factor 40.555 ÷ 342

4729
3
4.784

△ .032 C N. 152
.042 .552
.074 N. 130
.020
.054

#44 △ N. 224 C W. 395 = 24.25'
.202 N. 167
1.026 .241
.028 .121
.046

△ N. 014
.252
.266
10.20
.036

△ N. 062
.220
.282

△

△

150±

△ 9035 N. 020 W. 573 204.505

△ S. 144
.382
.526

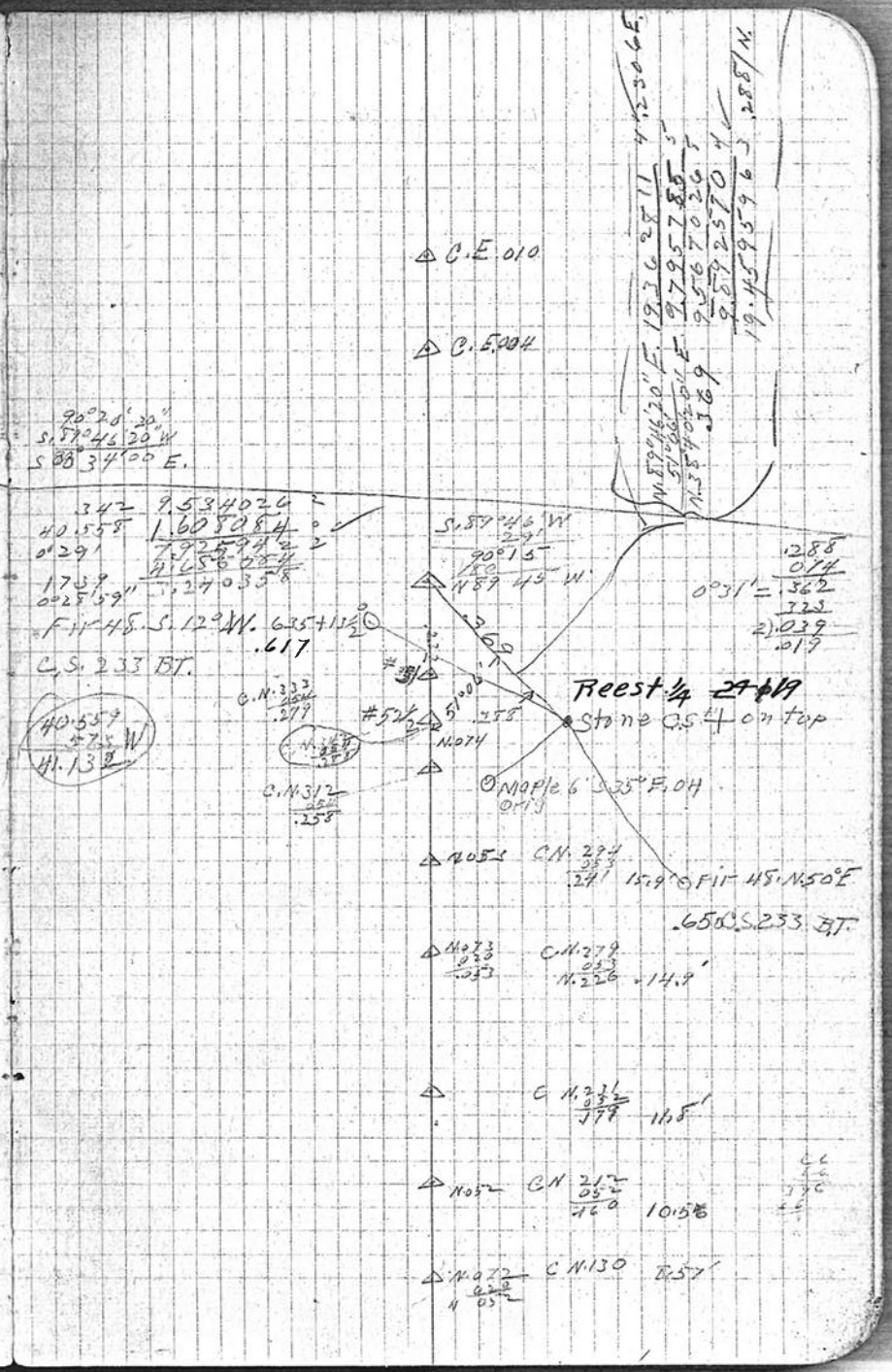
1.00±

△ 4.797 4.775
9.996 5147
0.620 1360
20.614 4.97 4116

#237

31 S. bet secs. 19 & 24 S. ½

#55					7.960
		3.150	+ 2½°	3.149	
#54					4.811
		2.673	+ 7½°	2.650	
#53					2.161
S. 0°34' E.	L 90°20'	1.997	+ 20½°	1.873	
correct S E 0°6.6"	S 271°01'			288	
#52 – 232	90 20 20			2.161	
= #52½	Make This N & S. as base				
True line S. 0°40'56" E. Change all S.E. 41' less					
Oct 19-17					
#52					
		2.505	– 8½°	2.478	40.790
#51					
		1.249	– 4½°	1.245	38.312
#50					
		2.143	+ 5½°	2.133	37.067
#49					
		1.821	+ 6°	1.811	34.934
#48					
		.836	+15°	.803	33.123
		5.009	+14°	4.860	
				5.663	
#47					
		2.320	+ 5½°	2.310	27.460
#46					
S. 59°46'20" W		3.636	+12°	3.557	25.150
#45	L 0°9'40"			21.492	21.593
S. 89°55'40" W	31 0°25'20"			38.912	
90°20'	0°09'20"				



32

#233

N. line Cl. 43 & Cl. 70 (11-7, 11-6)

#65					7.821
S 78° 25' W.		3.519	+ 9°	3.475	
S 01° 01' W.	1.1°33' 3 1°36' 1°32'				4.376
#64		2.037	− 4½°	2.031	
S 88° 25' W.					2.315
#63					
N 90° 00' 20" W		2.195	+ 5.5°	2.186 +129	
#61 + 367 = #61½	R. 90° 30' 3 278° 30' 90° 30'			2.315	35.322 − 367 = 35.687
S 0° 29' 40" E.					
#62					40.181
S 0° 39' 40" E.		5.083	− 16¾°	4.867	
#61	L 0° 10' 3 0° 32' 0° 10'				35.322
		.585	—	.585	
S 0° 29' 40" E.		4.983	− 19¾°	4.690 +285	
#60	L 0° 05' 3 0° 12' 0° 05' 40"				30.047
		3.975	− 16°	3.830	
#59					26.217
#59		2.278	− 7°	2.261	
S 0° 25' 00" E		4.927	− 10°	4.853 +114	
= 58.02 log	L 0° 07' 3 0° 26' 0° 05' 40"				19.103
		1.993	− 5°	1.985	
#57					17.118
S 0° 16' 20" E		5.063	—	5.063 +045	
#56 on log	R. 0° 31' 3 1° 32' 0° 30' 40"				12.055
S. 0° 47' E.		4.095	—	4.095	
#55	L 0° 14' 3 0° 29' 0° 15'				7.960
S. 0° 34' E.				7.960 +129 +1469 40.181	7.960

Fir 20" 3.475 N. 15½° W 2.031 C.S. 233 B.T. 2.180 2.505 .325 40.187 4.376 35.689 35.322 .367

S. 64° 06' 20" E .175 .246 Sta no 12 X 14 X 30 + C.S. on top 3.504 #62 Fir 9" 3.25½' E. #63 C.S. 233 B.T. 35.322 .367 35.689

N. 10° 38' E. S. 79° 39' 40" W = N. 79° 59' 40" W #61½ C.N. 19.80 − 19.10 = 0.70 C.E. .072 .057 .129

S 90.00 W 8.908 4855 1.60 4102 7.32 4375 4.685 5775 2.61 5803 130 E .005 W .257 W .249 W .007 .250 .257 C.E. .071 .257 .128

C. Factor 40.187 : .081

.130 .077 .081 40.187 20.075 19.103 .992 396 .081 .477

W .029 .021 .050 C.E. .060 .050 .110 7.26'

W .019 .021 .040 C.E. .053 .043 .093 6.12'

C. set. sub. cor. S. 2° 2' + E. .062

#58 W .036 .014 .022 C.E. .039 .014 .025 3.44'

W .026 .013 .0101 C.E. .034 .011 .045

E .015 C.S. .024 .015 .309

3° 44' 13 17 40 5 49

4755 2647

33

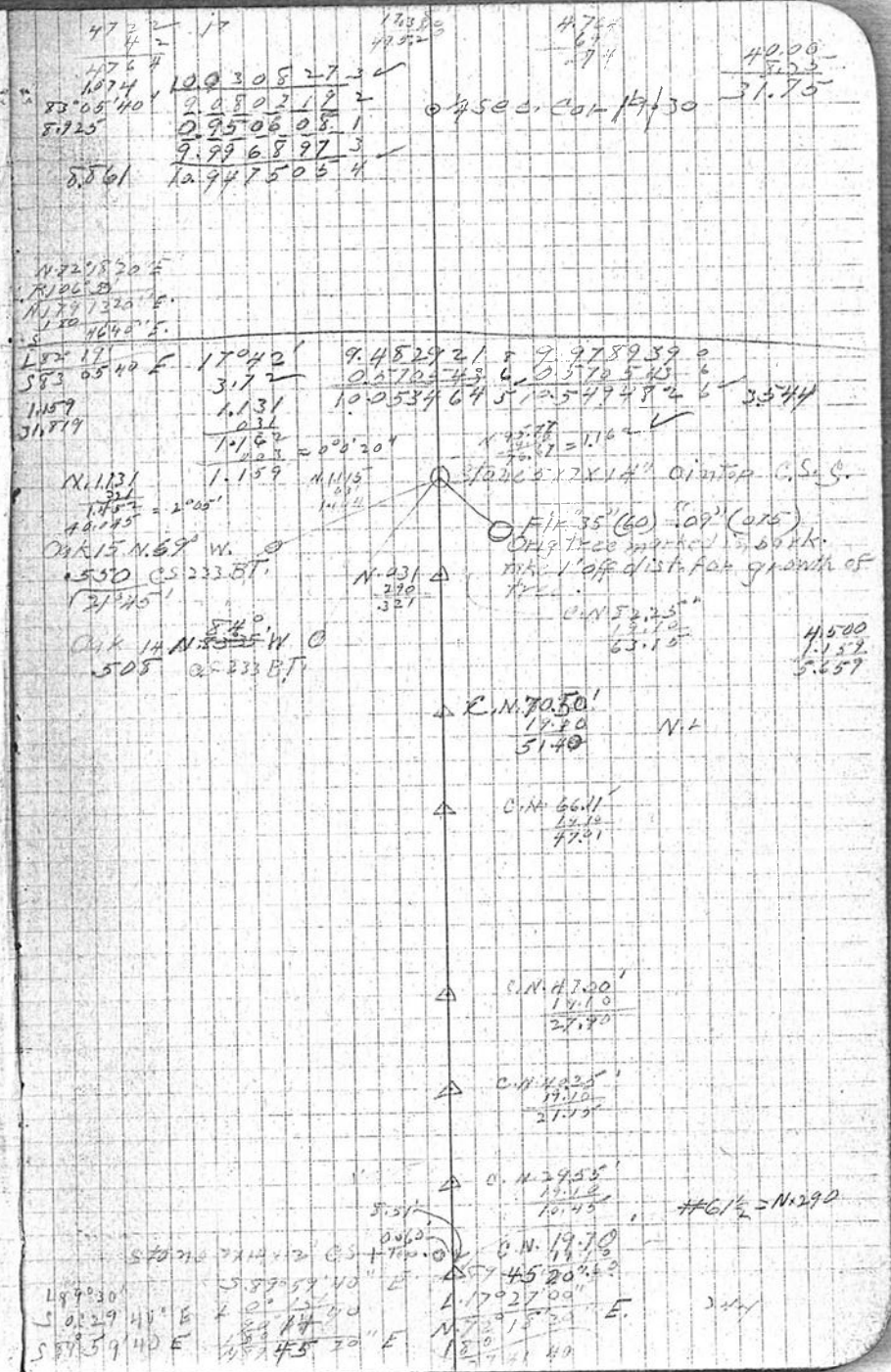
#2-33

E. line

E. line cl. 70 + line bet. 1930

I.P. = ½ - 1930		3.995	-1½°	3.994	
M.P. on line S 53°05'40" E		4.933	-1½°	4.930 / 8.925	
#73	L 82°19' / 12 46 57 / 82°19'				
		4.944	-15½°	4.764	
S 10°46'40" E					
#72	R 106°55' / 320°45' / 106°55'				
N 72°18'20" E					
	NE Cor.				
#72 = NW Cor.					31.814 / 8.222 / 40.045
C.L. 43					
N 72°15'20" E		3.721	+1½°	3.544	
#71	L 17°27' / 35°21' / 17 27				28.276 / 8.222 / 36.501
		2.203		2.203	
N 89°45'20" E		4.944	-13½°	4.814 / 7.517	
#70	L 0°15' / 0°45				21.258 / 8.222 / 29.480
		1.673	-3½°	1.670	
#69					10.588 / 8.222 / 27.819
		1.610	+5½°	1.604	
		1.600	+12°	1.565	
		4.990	+2°	4.987 / 8.156	
#68					11.432 / 8.222 / 19.658
		2.833	+1¾°	2.832	
#67					8.600 / 8.222 / 16.822
		4.487	+4¾°	4.472	
#66					4.122 / 8.222 / 12.344
S 51°59'40" E		4.257	—	4.257 / 129 / 4.128	
#61½					

Oct 20-17



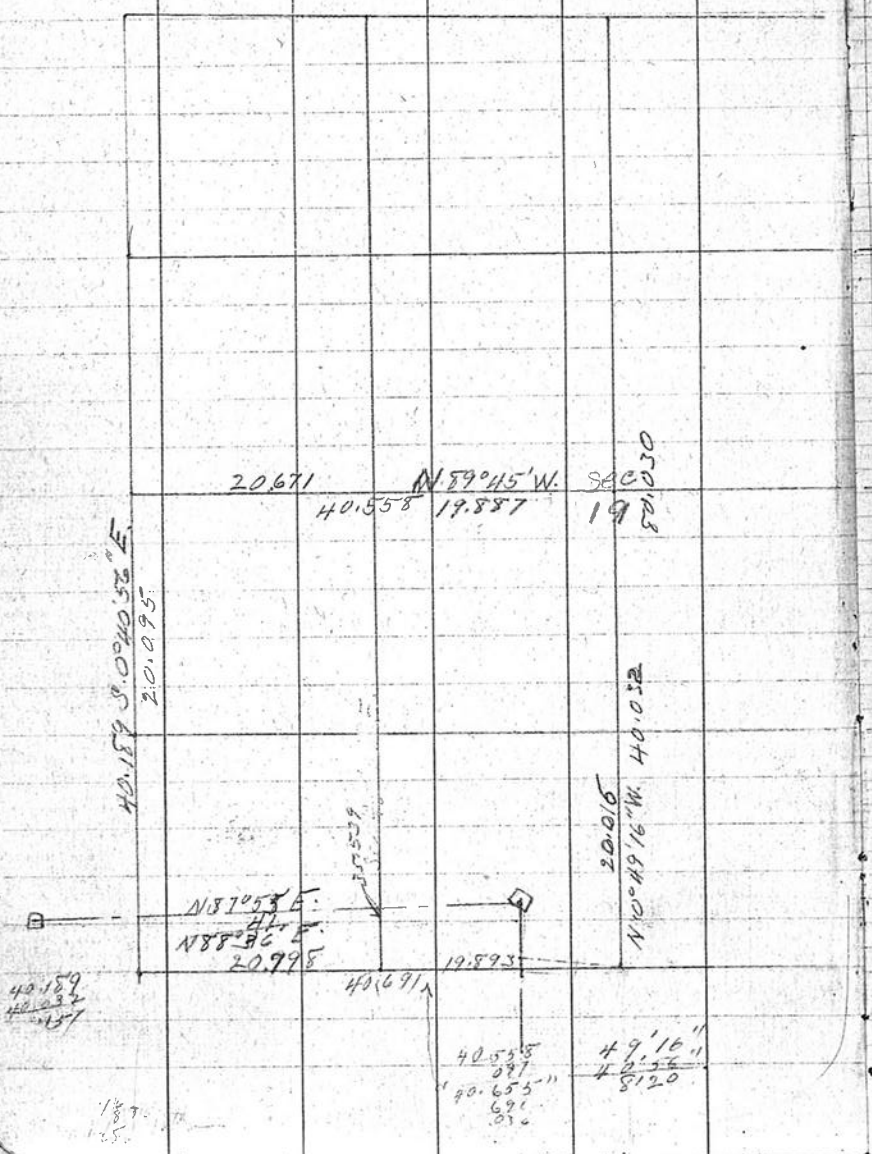
E. line ~~Sec~~ Ci. 70 – 1/–6

~~#~~ 233

#76					15.596
		1.819	– 15½°		
#75					13.777
		3.210	– 7½°	3.183	
#74					10.594
		4.960	– 11°	4.869	
#73					5.725
S 0° 46' 40" E		.965	– 7½°	.961	
#72					4.764

o stake A62 ~~sp~~ PI Sec. ℄ Lines

35



N.	S.	E.	W.
4.500		31.819	.054
1.159	4.764	.065	
	.074	8.861	
5.659	5.838	40.745	
		.054	
	5.784	40.691	
	.170	6.554	
		.036	

N.	S.	E.	W.
40.011			44.131
.199	40.159	.477	

35.689			.423
	.090	20.671	
	35.539	.628	
			20.918

35.629	35.629	21.299	21.341
			.423
.060			.918

40.030			.573
.087			19.887
1.162	35.539	.628	
	4.764	10.901	
	1.074	8.861	
47.279	41.377	20.455	20.460
	.274		
	.098		
	.455		

	8.388.277	1
± 40.90	4.611.723	
20.00	13.001.030	8
40.691	17.612.753	2
19.893	17.298.806	5
.026	.635	
	.171	

40.032	40.032	40.032
.137	.137	.137
40.169	40.169	40.169

40.558	40.558	40.558
.091	.091	.091
40.649	40.649	40.649
.042	.042	.042
40.691	40.691	40.691

40.032	40.032	40.032
.137	.137	.137
40.169	40.169	40.169

36

233

South thru S.W. ¼ sec. 19

#65 N. 59°53'40" W.	= N. 89°59'40" W. error .04'			
#69	L 0°30' 31°32' 0°30'45"			
1		1.332	+3½°	1.330
#39	R 91°15' 273°15' 91°45"			
		2.1417	+ 1°	2.1416
		4.924	—	4.924 / 5.3410
#98				
		2.1051	+8½°	2.029
#97				
~~#97~~		1.734	+10¾°	1.704
S. 1°10'00" E	L 0°13½' 31°04' 0°13'40"	4.525	+5°	4.807 / 6.511
#96				
		3.702	+2¾°	3.698
#95				
		2.900	+6½°	2.851
#94				
		4.647	−2¾°	4.642
#93				
S. 0°56'20" E		3.314	−3½°	3.308
#92	L 0°12' 0°36'			
		1.754	−5¾°	1.775
#91				
S. 0°44'20" E		3.249	−2½°	3.246 / 5.367
#114½	L 90°48' 3.272°00' 90°40'			
S. 89°53'40" W.		.398		
#44				
Ext. 21-17				

35.551 / 01 / 35.539 = = Rand. Chlint

28.211

26.182

19.671

15.973

13.092

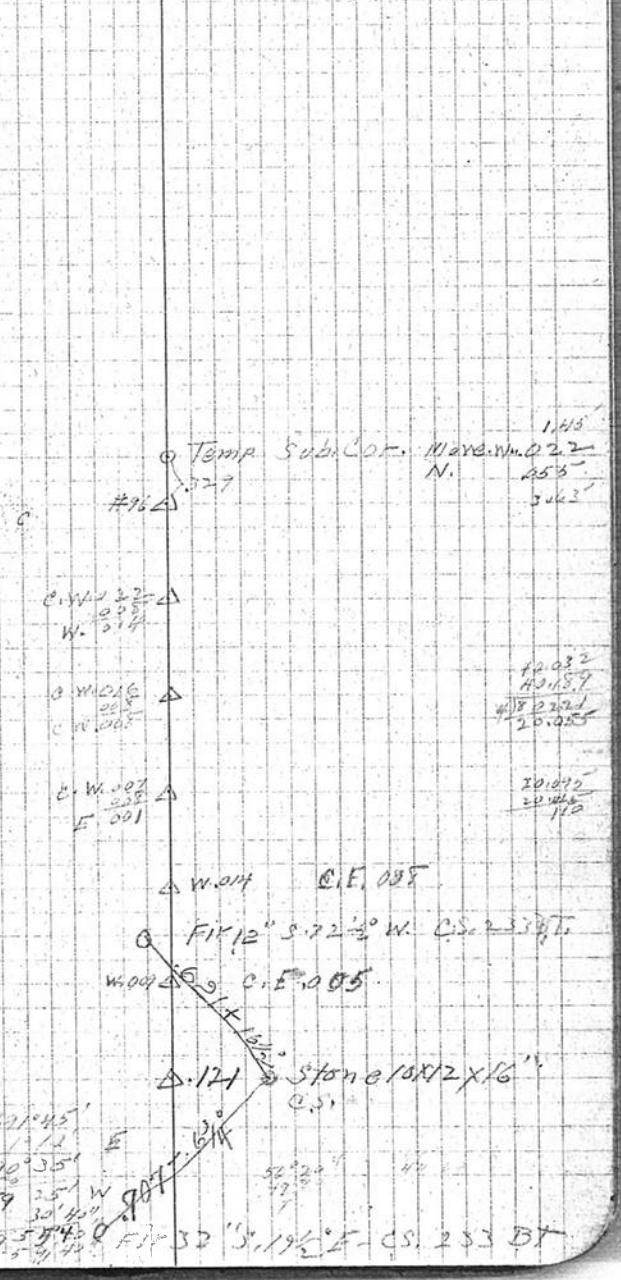
8.450

5.142

3.367

19.887

19.459



37 #233

#5	Bearings Checks O.K.				
#7	R. 1°32' 3)47°40 + 1.320	1.344	− 20½°	1.445	
~~#9~~	R. 90°46 3)272°19' 90°46'20"				
#104					
~~#104~~					20.140
N. 89°13'00" E.		2.630	+4½°	2.622	19.853
#103	R. 0°51' 3)2°33' 51'	4.528	+ 9°	4.274	17.551
N. 88°22'00" E.					
#102	L. 2°31' 5)17°34 2°31'20"	2.897	+	2.847	
#101					10.356
		1.240	+4½° 5°	1.236	
S. 89°06'40" E.		4.903	−	4.884	
#100	R. 0°11' 10'55"				4.267
		4.347	− 11°	4.267	
S. 89°25'40" E.					
IF 90½	L. 88°16' 1364'41'55"40"	.529			
S. 1°40'00" E.					
#96					

C. Factor 19.59 ÷ 12 = 1.632

1408'
48
1445
1617
172
046
224

Fir 18 S 35° E
.275 C.S. 235 Ft.

#104 .326 — 288 — Stone 12x6x14 C.S. Old Top

Marked N. 096 — Chiseled Bad. 157 Feet out 23 ft. N.W.

N .036 .045 .081 .246 N 277 S 345 .045 .127 .182 .232 .042 .137 .552

C.S. 114 .041 .569

Wh. Fir 9" S. 74° W.

595 C.S. 235 Ft.

C.S. 088 .122 .042

C.S. 066 .050 .016

S 1142 .552 N 590

C.S. 027 .016 .057

19671
5142
14529

F. 90°
S 1918' E
L 88°42' 1