

STADIA SURVEY NOTES

AREA N.P.A. 4 STATE or PROVINCE ALASKA PAGE No. 11
 LINE No.(s) 10 PARTY No. 195 DATE 1 Day April Mo. 74 Yr. BOOK No. _____
 SURVEYOR R. DESTABLES RODMAN K. JOSSUP WEATHER: Clear Cold P.T.S. No. _____

LINE	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING				Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correction	Center Hair			INST.	ROD		
1															
2															
3															
4															
5															
6															
7															
8															
9															
10															
11															
12															
13															
14															
15															
16															
17															
18															
19															
20															

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STADIA SURVEY NOTES

AREA N.P. 4 ZONE A STATE or PROVINCE ALASKA PAGE No. 12
 LINE No. (s) 10 PARTY No. 195 DATE 1 Day April Mo. 74 Yr. BOOK No. _____
 SURVEYOR R. DESTARLAIS RODMAN K. JESSUP WEATHER: Cold / Clear P.T.S. No. _____

LINE	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING			Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		A.B.S. OF S. - S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correction			Center Hair	INST.			
1															
2															
3															
4	N.W.	2640		89°55'				5.9	-4.0	+1.4	10.1				
5		✓		89°50'				9.7	-7.7	+1.4					
6		1320						1.9		-1.9		8.2		SP 2	
7		0						5.0		-5.0		5.1		SP 3	
8	S.E.	1320						2.0		-7.5		2.6		SP 4	
9		2640						7.9		-7.9		2.2		SP 5	
10		✓		89°55'				11.9	+4.0	-7.9					
11	N.W.	2640						6.9		+6.9	9.1				
12		✓		89°50'				14.6	-7.7	+6.9					
13		1320						6.3		-6.3		2.8		SP 6	
14		0						5.0		-5.0		4.1		SP 7	
15	S.E.	1320						6.0		-6.0		3.1		SP 8	
16		2640						2.5		-2.5		6.6		SP 9	
17		✓		89°50'				10.2	+7.7	-2.5					
18	N.W.	2640						6.7		+6.4	13.0				
19		✓		89°50'				14.0	-7.7	+6.5					
20		1320						5.9		-5.9		7.1		SP 10	

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STADIA SURVEY NOTES

AREA N.P.R. 4 Zone A STATE or PROVINCE ALASKA PAGE No. 13
 LINE No.(s) 10 PARTY No. 196 DATE 1 Day April Mo. 74 Yr. BOOK No. _____
 SURVEYOR P. DESJARLAIS RODMAN K. JESSUP WEATHER: Clear, Cold P.T.S. No. _____

LINE	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING			Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		AB.S. OF S. - S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion			Center Hair	INST.			
1											13.0				
2		0													
3	S.E.	1320	/											SP 11	
4		2640	/											SP 12	
5			/	89° 30'									0	SP 13	
6	N.W.	2640	/										0		
7			/	90° 10'							17.2		0		
8		1320	/												
9		0												SP 14	
10	S.E.	1320	/											SP 15	
11		2640	/											SP 16	
12			/	83 50									0	SP 17	
13	N.W.	2640	/										0		
14			/	89° 55'									0		
15		1320	/												
16		0												SP 18	
17	S.E.	1320	/											SP 19	
18		2640	/											SP 20	
19			/	89° 55'									0	SP 21	
20													0		

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STADIA SURVEY NOTES

AREA N.P.R. 4 ZONE A STATE or PROVINCE ALASKA PAGE No. 14
 LINE No.(s) 10 PARTY No. 125 DATE 1 Day April Mo. 74 Yr. BOOK No. _____
 SURVEYOR R. DESTARNAVE RODMAN K. JESSUP WEATHER: Cloud Clear P.T.S. No. _____

LINE	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING				Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		ABS. OF S. - S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion	Center Hair			INST.	ROD			
1																
2	N.W	2640	/										98			
3		✓	/	89°50'												
4		1320	/													
5		0	/													
6	S.E	1320	/													
7		2640	/													
8		✓	/	89°50'												
9	N.W	2640	/													
10		✓	/	89°50'												
11		1320	/													
12		0	/													
13	S.E	1320	/													
14		2640	/													
15		✓	/	89°50'												
16	N.W	2640	/													
17		✓	/	89°50'												
18		1320	/													
19		0	/													
20	S.E	1320	/													

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STADIA SURVEY NOTES

AREA H.P.R. 4 Zone A STATE or PROVINCE Alaska PAGE No. 15
 LINE No.(s) 10 PARTY No. 195 DATE 1 Day April Mo. 74 Yr. BOOK No. _____
 SURVEYOR B. DeStorlais RODMAN K. Jassup WEATHER: Cold Clear P.T.S. No. _____

LINE	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING				Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		AB.S. OF S. - S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion	Center Hair			INST.	ROD			
1												17.7				
2		2640						6.6		-6.4			8.1	0	SP 33	
3		✓		89° 50'				10.3	+7.7	-6.4				0		
4	N.W	2640						6.9		+6.9	15.0			Δ		
5		✓		89° 50'				12.6	-7.7	+6.9				Δ		
6		1320						6.3		-6.8		8.2		SP 34		
7		0						5.0		-5.0		10.0		SP 35		
8	S.E	1320						6.3		-6.3		8.7		SP 36		
9		2640						6.8		-6.8		8.2		SP 37		
10		✓		89° 50'				12.6	+7.7	-6.9				0		
11	N.W	2640						2.3		+7.3	15.5			Δ		
12		✓		89° 55'				11.1	-4.0	+7.1				Δ		
13		1320						6.6		-6.6		8.9		SP 38		
14		0						5.0		-5.0		10.5		SP 39		
15	S.E	1320						2.4		-2.4		13.1		SP 40		
16		2640		89° 55'				6.2	+4.0	-2.2		13.3		0	SP 41	
17		✓		89° 45'				12.9	+11.8	-2.3				0		
18	N.W	2640		89° 50'				2.3		+2.3	15.6			0		
19		✓		89° 50'				10.0	-7.7	+2.3				Δ		
20		1320						2.1		-2.1		13.5		SP 42		

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STADIA SURVEY NOTES

AREA N.P.R.9 Zone A

STATE or PROVINCE ALASKA

PAGE No. 16

LINE No.(s) 10

PARTY No. 195

DATE 1

Day April Mo. 94

Yr. BOOK No.

SURVEYOR R. D. S. ...

RODMAN F. Edgington

WEATHER: Clear Cold & Windy

P.T.S. No.

LINE	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING			Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		AB.S. OF S. - S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correction			Center Hair	INST.			
1										15.6					
2		0						6.0	-5.0	10.6			SP 43		
3	S.E.	1330				T 7.5	+6.6		-0.9	14.7			SP 44		
4		2640				T 17.5	+13.2		-1.3	14.3			SP 45		
5		V		89°50'				8.9	+7.7	-1.2					
6	N.W.	2640				T 8.2	-13.2		-4.0	10.3					
7		V		89°50'				3.5	-7.7	-4.2					
8		1330						2.8	-2.4	7.9			SP 46		
9		0						5.0	-5.0	5.3			SP 47		
10		1320				T 5.5	+6.6		+1.1	11.4			SP 48		
11	S.E.	2640				T 11.5	+13.2		+1.7	12.0			SP 49		
12		V		89°50'				5.0	+7.7	+1.6					
13	N.W.	2640						3.7	+8.4	15.4					
14		V		89°50'				11.1	-3.7	+3.4					
15		1320						7.2	-7.2	8.2			SP 50		
16		0						5.0	-5.0	10.4			SP 51		
17		1320						2.9	-2.9	12.5			SP 52		
18	S.E.	2640						3.6	-3.6	11.8			SP 53		
19		V		89°50'				11.8	-3.7						
20															

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STADIA SURVEY NOTES

AREA N.P.R. 4 Zone A STATE or PROVINCE ALASKA PAGE No. 17
 LINE No.(s) 10 PARTY No. 185 DATE 1 Day April Mo. 74 Yr. BOOK No. _____
 SURVEYOR R. DASTOGLAS RODMAN F. Edgington WEATHER: Clear Cold Windy P.T.S. No. _____

LINE	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING				Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		ABS. OF S. - S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion	Center Hair			INST.	ROD			
1																
2	N.W	2640							35	+3.5	10.3	11.8				
3		V		89°50'					41.3	-7.7	+3.6					
4		1320							6.8	-6.2		9.1		SP	54	
5		0							5.0	-5.0		10.3		SP	55	
6		1320							6.4	-6.4		8.9		SP	56	
7	S.E	2640							6.5	-6.5		8.8		SP	57	
8	N.W	2640		89°50'					14.2	+7.7	-6.5					
9		2640							4.2	+4.2	13.0					
10		1320		89°50'					12.8	+7.7	14.3					
11		1320							6.0	-6.0		7.0		SP	58	
12		0							5.0	-5.0		8.0		SP	59	
13		1320							5.3	-5.3		7.7		SP	60	
14	S.E	2640							6.8	-6.2		6.8		SP	61	
15		V		89°50'					17.9	+7.7	-6.2					
16	N.E	2640							5.9	+5.9	12.7					
17		V		89°50'					13.7	-7.7	+6.0					
18		1320							5.7	-5.7		7.0		SP	62	
19		0							5.0	-5.0		7.7		SP	63	
20		1320							5.4	-5.4		7.3		SP	64	

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STADIA SURVEY NOTES

AREA N.P. 24 Zone A STATE or PROVINCE ALASKA PAGE No. 18
 LINE No.(s) 60 PARTY No. 195 DATE 1 Day April Mo. 24 Yr. BOOK No. _____
 SURVEYOR R. DESTARLIS RODMAN R. Edgington WEATHER: Cold Clear Windy P.T.S. No. _____

LINE	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING			Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		AB.S. OF S. -S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion			Center Hair	INST.			
1											12.7				
2	SE	2640						5.5	-5.5	-5.5		7.2	⊙	SP 65	
3				89°50'				13.1	+7.7	-5.4			⊙		
4	NW	1320						4.4		+4.4	11.4		⊙		
5				89°50'				8.2	-3.8	+4.4			⊙		
6		0						5.3		-5.3		2.7		SP 66	
7		1320						4.1		-4.1		7.5		SP 67	
8	S.E	2640		89°55'				6.2	+4.0	-2.2		9.4	⊙	SP 68 180° ± 1' 30"	
9				89°45'				13.8	+11.4	-2.4			⊙		
10	N.W	2640						2.0		+2.0	11.4		⊙		
11				89°50'				9.7	-7.7	+2.0			⊙		
12		1320						4.1		-4.1		7.3		SP 69	
13		0						5.0		-5.0		6.4		SP 70	
14		1320						3.4		-3.4		8.0		SP 71	
15	SE	2640						6.0		-6.0		5.4	⊙	SP 72	
16				89°50'				13.7	+7.7	-6.0			⊙		
17	N.W	2640						6.5		+6.5	11.9		⊙		
18				89°50'				14.0	-7.7	+6.3			⊙		
19		1320						5.3		-5.3		6.6		SP 73	
20		0						5.0		-5.0		6.9		SP 74	

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STADIA SURVEY NOTES

AREA K.P.R.4 ZONE A STATE or PROVINCE ALASKA PAGE No. 19
 LINE No.(s) 10 PARTY No. 195 DATE 3 Day April Mo. 74 Yr. BOOK No. _____
 SURVEYOR R. DOSTERHAIS RODMAN F. Edgington WEATHER: Clear Cold P.T.S. No. _____

LINE	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING			Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		AB.S. OF S. - S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion			Center Hair	INST.			
1											11.9				
2		1320	/					4.8	-4.9		7.0		SP 76		
3	S.E.	2640	/			T	13.9	+13.2			11.2	0	SP 76		
4		✓		89°50'				6.3	+7.7			0			
5	N.W.	2640	/					4.1	+4.1	15.3		Δ			
6		✓		89°50'				11.7	-7.7			Δ			
7		1320	/					4.9	+4.9		10.4		SP 77		
8		0	/					5.0	-5.0		10.3		SP 78		
9		1320	/					5.4	-5.4		9.9		SP 79		
10	S.E.	2640	/					5.9	-5.9		9.4	0	SP 80		
11		✓		89°50'				13.6	+7.7			0			
12	N.W.	2640	/					5.1	+5.1	14.5		Δ			
13		✓		89°50'				12.8	-7.7			Δ			
14		1320	/					5.4	-5.4		9.1		SP 81		
15		0	/					5.0	-5.0		9.5		SP 82		
16		1320	/					5.7	-5.7		8.8		SP 83		
17	S.E.	2640	/					5.6	-5.6		8.9	0	SP 84		
18		✓		89°50'				13.2	+7.7			0			
19	N.W.	2640	/					5.8	+5.8	14.7		Δ			
20		✓		89°50'				13.5	-7.7			Δ			

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STADIA SURVEY NOTES

AREA N.P.R. 4 Zone A STATE or PROVINCE ALASKA PAGE No. 28
 LINE No.(s) 10 PARTY No. 195 DATE 3 Day April Mo. 79 Yr. BOOK No. _____
 SURVEYOR R. DESTARQUIS RODMAN F. Edgington WEATHER: Clear Cold P.T.S. No. _____

LINE	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING				Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		ABS. OF S. - S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion	Center Hair			INST.	ROD			
1												14.7				
2		1320						54		-54		9.3			SP 86	
3		0						52		-50		9.7			SP 86	
4	SE	1320		89° 40'				39	+7.7	+4.3		19.0	0		SP 87	170' 60" U.
5		✓		89° 30'				38	+11.5	+4.3			0			
6	N.W.	1320						35		+3.5		22.5		0		
7		1		89° 50'				33	-38	+3.5				0		
8		2						50		-50		17.5			SP 88	
9		1320						37		-7.7		14.8			SP 89	
10	SE	2640						77		-7.7		14.8	0		SP 90	
11	N.W.	2640		89° 55'				112	+4.0	-7.6			0			
12		2640						42		+4.2		19.0		0		
13		✓		89° 50'				118	-7.7	+4.1				0		
14		1320						57		-5.7		13.3			SP 91	
15		0						50		-5.0		14.0			SP 92	
16		1320						57		-5.7		13.6			SP 93	
17	SE	2640						65		-6.5		12.5	0		SP 94	
18		✓		89° 50'				142	-7.7	-6.4				0		
19	N.W.	2640						41		+4.1		16.6		0		
20		✓		89° 50'				118	-7.7	+4.1				0		

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STADIA SURVEY NOTES

AREA N.P.R.A ZONE A STATE or PROVINCE ALASKA PAGE No. 21
 LINE No.(s) 10 PARTY No. 105 DATE 3 Day April Mo. 77 Yr. BOOK No. _____
 SURVEYOR P. DESTARLAIS RODMAN F. Edgington WEATHER: Clear Mild P.T.S. No. _____

LINE	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING			Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		A.B.S. OF S. - S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion			Center Hair	INST.			
1										16.4					
2		1320	/					3'	-3'		13.5		SP 95		
3		0	/					5'	-5'		11.6		SP 96		
4		1320	/					6.8	-6.8		9.8		SP 97		
5	SE	2640	/					9.5	-7.5		9.1	0	SP 98		
6		✓		90° 05'				9.7	-4.0	-7.7		0			
7	NW	2640	/					6.1		+6.1	15.2				
8		✓		89° 50'				13.7	-7.7	+6.0					
9		1320	/					5.0		-5.0	10.2		SP 99		
10		0	/					5.0		-5.0	10.2		SP 100		
11		1320	/					5.4		-5.4	9.8		SP 101		
12	SE	2640	/					6.1		-6.1	9.1	0	SP 102		
13		✓		89° 50'				13.8	+7.7	-6.1		0			
14	NW	2640	/					6.3		+6.3	15.4				
15		✓		89° 50'				13.9	-7.7	+6.2					
16		1320	/					5.5		-5.5	10.1		SP 103		
17		0	/					5.0		-5.0	10.4		SP 104		
18		1320	/					4.8		-4.8	10.6		SP 105		
19	SE	2640	/					5.8		-5.8	9.6	0	SP 106		
20		✓		89° 50'				13.7	+7.7	-5.7		0			

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STADIA SURVEY NOTES

AREA N.P.R.4 ZONE A STATE or PROVINCE ALASKA PAGE No. 22
 LINE No.(s) 10 PARTY No. 195 DATE 3 Day April Mo. 74 Yr. BOOK No. _____
 SURVEYOR P. DESTARLIS RODMAN R. Edgington WEATHER: Clear Mild P.T.S. No. _____

LINE	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING				Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		AB.S. OF S. -S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion	Center Hair			INST.	ROD			
1																
2	N.W	2640	/					63		+63	15.9	9.6				
3		1320	/	89°50'				138	-7.7	+61						
4		0	/					59		-59		10.0		SP	107	
5		0	/					50		-50		10.4		SP	108	
6		1320	/					41		-41		16.8		SP	109	
7	S.E	2640	/					42		-82		10.7		SP	110	
8		1320	/	89°50'				129	+7.7	-52						
9	N.W	2640	/					62		+62	16.9					
10		1320	/	89°50'				138	-7.7	+61						
11		0	/					72		-72		9.7		SP	111	
12		0	/					50		-50		11.9		SP	112	
13		1195	/					64		-64		10.5			4 SPRT	
14		0	/					50		+50	15.5					
15		1320	/					42		-42					8 SPRT	
16		2640	/					50		-50		10.5			12 SPRT	
17																
18																
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Line 17

WORKED BY R.D. CHECKED BY 1st _____ 2nd _____