

STADIA SURVEY NOTES

AREA N.P.P. 4 STATE OR PROVINCE Alaska PAGE No. 69
 LINE No.(s) 74-6 PARTY No. 195 DATE 21 Day 4 Mo. 74 Yr. BOOK No.
 SURVEYOR DESJARLAIS RODMAN F. Edgington WEATHER: Clear Windy 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.	ROD			
1																
2																
3																
4																
5	NE 155°															
6	"			89°50'												
7	"															
8	SE															
9	1320															
10	NW 1640															
11	SE 2640															
12	1320															
13	0															
14	1165															
15	2475															
16	Chain 5935															
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA H.P.R. 4 STATE OR PROVINCE ALASKA PAGE No. 70
 LINE No.(s) 74-6 PARTY No. 185 DATE 21 Day 4 Mo. 79 Yr. BOOK No.
 SURVEYOR DESTORAIN RODMAN E. Edgington WEATHER: Clear Windy 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.	ROD			
1																
2																
3	NW 2640	/														
4	✓			89°50'												
5		1320	/													
6	0															
7		1320	/													
8	SE 2640	/		0												
9	✓			89°50'												
10	NW 2640	/														
11	✓			89°50'												
12		1320	/													
13	0															
14		1320	/													
15	SE 2640	/														
16	✓			89°50'												
17	NW 2640	/														
18	✓			89°50' B												
19		1320	/													
20	0															

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STADIA SURVEY NOTES

AREA N.P.R. 4 STATE or PROVINCE ANASSIA PAGE No. 71
 LINE No.(s) 74-4 PARTY No. 185 DATE 21 Day 1 Mo. 74 Yr. BOOK No. _____
 SURVEYOR DESYRA CHAIS RODMAN F. Edgington WEATHER: Clear Windy 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.	ROD			
1												84				
2		1320	/					48		-4.8		3.6		SP 16		
3	SE	2640	/					59		-5.9		2.5	⊙	SP 17		
4	✓			89° 20'				137	-7.7	-6.0			⊙			
5	N.W.	2640	/					78		+2.8	10.3		⊙			
6	✓			89° 55'				118	-4.0	+2.8			⊙			
7		1320	/					62		-6.4		3.9		SP 18		
8		0	/					50		-5.0		5.3		SP 19		
9		1320	/					51		-5.1		5.2		SP 20		
10	SE	2640	/					56		-5.6		4.7	⊙	SP 21		
11	✓			89° 50'				133	+7.7	-5.6			⊙			
12	NW	460	/					51		+5.1	9.8		⊙			
13	✓			89° 45'				28	-2.7	+5.1			⊙			
14		0	/					57		-5.7						
15		500	/					47		-4.7		5.1		SP 186-74-7		
16		860	/					50		-5.0		4.8		SP 22		
17	SE	2180	/					66		-6.6		3.2	⊙	SP 23		
18	✓			89° 50'				130	+6.3	-6.7			⊙			
19	N.W.	2640	/					38		+3.8	7.0		⊙			
20	✓			89° 50'				11.5	-7.7	+3.8			⊙			

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STADIA SURVEY NOTES

AREA N.D.R. 4 STATE or PROVINCE Alaska PAGE No. 72
 LINE No.(s) 74-6 PARTY No. 195 DATE 22 Day 4 Mo. 74 Yr. BOOK No. _____
 SURVEYOR DESSARLIS RODMAN E. Edgington WEATHER: 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	Correc-tion	Center Hair			INST.	ROD			
1												+7.0				
2		1320							3.9	-3.9			3.1		SP 24	
3		0							3.1	-5.0			2.0		SP 25	
4		1320							1.4	-1.4			5.6		SP 26	
5	S.E.	2640				+	14.7	+13.2		-1.5			5.5	○	SP 27	
6	V			89°50'					5.0	+7.7				○		
7	N.W.	2640							1.8	+1.8		7.3		△		
8	V			89°50'					9.5	-7.7				△		
9		1320							5.2	-5.2			2.1		SP 28	
10		0							5.0	-5.0			2.3		SP 29	
11		1370							8.4	-5.4			1.9		SP 30	
12	S.E.	2640							5.6	-5.6			1.7	○	SP 31	
13	V			89°50'					13.2	+7.7				○		
14	N.W.	2640							5.0	+5.0		6.7		△		
15	V			89°50'					12.5	-7.7			4.8	△		
16		1320							4.7	-4.7			2.0		SP 32	
17		0							3.0	-5.0			1.7		SP 33	
18		1320							5.7	-5.7			1.0		SP 34	
19	S.E.	2640							5.0	-5.0			1.7	○	SP 35	
20	V			89°50'					12.6	+7.7				○		

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STADIA SURVEY NOTES

AREA N.P.R.T. STATE or PROVINCE Alaska PAGE No. 73
 LINE No.(s) 7A-6 PARTY No. 195 DATE 22 Day 4 Mo. 74 Yr. BOOK No.
 SURVEYOR DUSTY RALPH RODMAN E. Edgington WEATHER: 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	Correc-tion	Center Hair			INST.	ROD			
1																
2	NW	2640						90		+9°	10.7			Δ		
3	V			90° 10'				14	17.7	+9.1				Δ		
4		1220						7.3		-7.3		3.4			SP 36	
5		0						5°		-5°		5.7			AD 37	
6		1320						6.5		-6.5		4.2			SP 38	
7	SE	2640						7.8		-7.8		2.9		Δ	SP 39	
8	V			90° 05'				40	-4.0	-8.0				Δ		
9	NW	470						35		+3.5	6.4			Δ		
10	V			89° 40'				4.2	-2.7	+3.5				Δ		
11		0						4.5		-3.5		0.9				4 Line
12	SW	700						7.1		-4.1		2.3				1060-74-9
13	V			89° 40'				6.1	+2.0	-4.1						
14	SE	850						6.7		-6.7		-0.3		Δ	SP 40	
15	V			90° 10'				4.2	-2.5	-6.7				Δ		
16	NW	2640						6.4		+6.4	6.1			Δ		
17	V			89° 50'				14.6	-7.7	+6.7				Δ		
18		1320						5.6		-5.6		0.5			SP 41	
19		0						5.0		-5.0		1.17			SP 42	
20																

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STADIA SURVEY NOTES

AREA N.P.R.4 STATE or PROVINCE ALASKA PAGE No. 74
 LINE No.(s) 74-6 PARTY No. 125 DATE 27 Day 4 Mo. 74 Yr. BOOK No. _____
 SURVEYOR DeSTARWALS RODMAN E. Edgerton WEATHER: Clear Windy 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.	ROD			
1												6.7				
2	9E	1320		89° 30'				00 1	+11.5	-11.4		7.51	0		SP 43	
3				89 30				138	+15.3	+1.5			0			
4	NW	2640						28		+3.8	11.3		Δ			
5				89° 50'				11.3	-7.7	+3.6			Δ			
6		1320						5 0		-5 0		8.3			SP 44	
7								5 0		-5 0		8.3			SP 45	
8		1320						6 3		-6.3		5.0			SP 46	
9	SE	2640						6 2		-6.2		5.0	0		SP 47	
10				89° 50'				138	+2.7	-6.1			0			
11	NW	2640						30 0		+6 0	11.1		Δ			
12				89° 50'				137	+7.7	+6 0			Δ			
13		1320						5 0		-5 0		6.7			SP 48	
14								5 0		-5 0		6.7	0		SP 49	
15		1320						6 0		-6 0		5.1			SP 50	
16	SE	2640						29		-2.4		8.7	0		SP 51	
17				89° 50'				10 1	+7.7	-2.4			0			
18	NW	2640						52		+5.2	12.9		Δ			
19				89° 50'				129	-7.7	+5.2			Δ			
20		1320						5 5		-5.2		8.7			SP 52	

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STADIA SURVEY NOTES

AREA N.P. 24 Zone A STATE OR PROVINCE ALASKA PAGE No. 73
 LINE No.(s) 74-6 PARTY No. 195 DATE 22 Day 4 Mo. 79 Yr. BOOK No. _____
 SURVEYOR R. DESTARQUIS RODMAN F. Edgington WEATHER: 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.	ROD			
1												13.9				
2		0							50		-5.0	8.9		SP	53	
3		1320	/						98		-7.8	6.1		SP	54	
4		SE 2640	/						91		-9.1	4.8	⊙	SP	55	
5		✓		90° 10'					15				⊙			
6		NW 2640	/						53		+5.3	110.1	Δ			
7		✓		89° 50'					129				Δ			
8		1320	/						51		-5.1	5.0		SP	56	
9		0							50		-5.0	5.1		SP	57	
10		1320	/						79		-7.9	2.8		SP	58	
11		SE 2640	/						84		-8.4	7.7	⊙	SP	59	
12		✓		90° 04'					49				⊙			
13		NW 2640	/						65		+6.5	8.2	Δ			
14		✓		89° 20'					14				Δ			
15		1320	/						97		-4.7	3.5		SP	60	
16		0							50		-5.0	3.2		SP	61	
17		1320	/						68		-6.8	1.4		SP	62	
18		SE 2640	/						81		-8.1	0.1	⊙	SP	63	
19		✓		90° 04'					50				⊙			
20																

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STADIA SURVEY NOTES

AREA N.P.R.4 Zone A STATE or PROVINCE ALASKA PAGE No. 76
 LINE No.(s) 74-6 PARTY No. 195 DATE 23 Day 1 Mo. 74 Yr. BOOK No. _____
 SURVEYOR DESTARLANS RODMAN F. Edgington WEATHER: 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	Correc-tion	Center Hair			INST.	ROD			
1												0.7				
2		2640								+						
3		✓		90°05'						+3.0	+6.7	6.8				
4		1320									-6.3		0.5		SP 64	
5		0									50	-50	1.8		SP 65	
6		1155									64	-6.4	0.4		4	
7		2475									20	-2.0	9.8		8	
8		3795									25	-2.5	4.3	0	10	
9																
10																
11																
12																
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14																
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