

STADIA SURVEY NOTES

AREA NPR 4 STATE or PROVINCE ALASKA PAGE No. 59
 LINE No.(s) B11A PARTY No. 1182 DATE 28 Day 1 Mo. 78 Yr. BOOK No. _____
 SURVEYOR G. Myers RODMAN B. Benedict WEATHER: clear, wind P.T.S. No. _____

LINE	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING				Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		▲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	SW	440	/													
4		✓	/	270°10'												
5		220	/													
6		0	/													
7	SE	220	/													
8		440	/													
9		660	/													
10		880	/													
11		1100	/													
12		72	/	270°10'												
13																
14	NW	1100	/													
15		✓	/	270°10'												
16		880	/													
17		660	/													
18		440	/													
19		220	/													
20		0	/													

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STADIA SURVEY NOTES

AREA WPR 4 STATE or PROVINCE ALASKA PAGE No. 60
 LINE No.(s) B 11A PARTY No. 1182 DATE 28 Day 1 Mo. 78 Yr. BOOK No. _____
 SURVEYOR G. Myers RODMAN B. Benedict WEATHER: windy P.T.S. No. _____

LINE	Bearing of Sight	Stadia Distance	SEAMAN OR VERNIER			ROD READING				Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		▲B.S. OF.S. -S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion	Center Hair			INST.	ROD			
1												20.1				
2	SE	220	/						5.0			15.1	-	29		
3		440	/						4.5			16.6	-	28		
4		660	/						4.0			16.1	-	27		
5		880	/						3.9			16.0	-	26		
6		1100	/						3.8	-3.8	-3.7	16.3	⊙	25		
7		✓		270 10'					6.9				⊙			
8																
9	NW	1100	/						6.6	+6.6	+6.5	122.9	△			
10		✓		270 10'					9.7				△			
11		880	/						5.9			17.0	-	24		
12		660	/						5.2			17.7	-	23		
13		440	/						5.2			17.7	-	22		
14		220	/						5.1			17.8	-	21		
15	SE	0	/						5.1			17.8	1.0	20		
16		220	/						5.7			17.2	-	19		
17		440	/						6.4			16.5	-	18		
18		660	/						9.3			13.6	-	17		
19		880	/						10.0			12.9	-	16		
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AREA NPR 4 STATE or PROVINCE ALASKA PAGE No. 61
 LINE No.(s) B11A PARTY No. 1182 DATE 28 Day 1 Mo. 78 Yr. BOOK No. _____
 SURVEYOR G. Myers RODMAN B. Benedict 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		▲B.S. OF.S. -S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion	Center Hair			INST.	ROD			
1												22.9				
2	SE	1100	/						11.4	-11.4	-11.3		11.5	○	15	
3		✓		270 10					14.5					○		
4																
5	NW	1540	/						6.9	+6.8	+6.9	118.4		△		
6		✓		270 10					11.5					△		
7		1320	/						6.3				12.1	-	14	
8		1100	/						5.7				12.7	-	13	
9		880	/						5.2				13.2	-	12	
10		660	/						5.3				13.7	-	11	
11		440	/						5.4				13.0	-	10	
12		220	/						5.4				13.0	-	9	
13		0	/						5.3				13 110.3	-	8	
14	SE	270	/						5.1				13.2	-	7	
15		440	/						4.8				13 4 98	-	6	(129)
16		660	/						4.7				13.7	-	5	
17		880	/						3.6				14.8	-	4	
18		1100	/						2.5				15.9	-	3	
19		1320	/						1.6				16.8	-	2	
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STADIA SURVEY NOTES

AREA NPR 4 STATE or PROVINCE ALASKA PAGE No. 62
 LINE No.(s) B11A PARTY No. 1182 DATE 28 Day 1 Mo. 78 Yr. BOOK No. _____
 SURVEYOR G. Myers RODMAN B. Benedict WEATHER: cold, wind P.T.S. No. _____

LINE	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING				Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		▲B.S. OF.S. - S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion	Center Hair			INST.	ROD			
1												18.4				
2	SE	1540	/						2.1	-2'	-2'		16.3	⊙	1	
3		V	/	270°10					6.7					⊙		
4		1732	/						2.0				16.4	-	TS 4	
5		1952	/						2.5				15.9	-	TS 8	
6		2172	/						2.3				16.1	△	TS 12	1187
7		2392	/						2.1				16.3	△	TS 16	
8		2612	/						2.4				14.0	-	TS 20	
9		2832	/						2.2				16.2	-	TS 24	
10																
11																
12																
13																
14																
15																
16																
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA NPR 4 STATE or PROVINCE ALASKA PAGE No. 63
 LINE No.(s) B11A PARTY No. 1182 DATE 28 Day 1 Mo. 78 Yr. BOOK No. _____
 SURVEYOR G. Myers RODMAN B. Benedict WEATHER: cold - wind P.T.S. No. _____

LINE	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING				Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		▲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	SE	2640	/													
4		✓		270°10'		B		30						△	SP40	Common SP71B7 (9.1)
5		2420	/											-	41	
6		2200	/											-	42	
7		1980	/											-	43	
8		1760	/											-	44	
9		1540	/											-	45	
10		1320	/											-	46	
11		1100	/											-	47	
12		880	/											-	48	
13		660	/											-	49	
14		440	/											-	50	
15		220	/											-	51	
16		0	/											-	52	
17	NW	220	/											-	53	
18		440	/											-	54	
19		660	/											-	55	
20		880	/											-	56	

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STADIA SURVEY NOTES

AREA NPR 4 STATE or PROVINCE ALASKA PAGE No. 64
 LINE No. (s) B11A PARTY No. 1182 DATE 28 Day 1 Mo. 78 Yr. BOOK No. _____
 SURVEYOR G. Myers RODMAN B. Benedict WEATHER: Cold, clear P.T.S. No. _____

W Z J	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING				Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		▲B.S. OF.S. -S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion	Center Hair			INST.	ROD			
1												20.3				
2	NW	1100	/									14.8	-	57		
3		1320	/									14.8	-	58		
4		1540	/									14.8	-	59		
5		1760	/									14.7	-	60		
6		1980	/									14.6	-	61		
7		2200	/									14.4	-	62		
8		2420	/									14.3	-	63		
9		2640	/									14.2	⊙	64		
10		✓		270°										⊙		
11																
12	SE	2640	/													
13		✓		270°												
14		2420	/													
15		2200	/													
16		1980	/													
17		1760	/													
18		1540	/													
19		1320	/													
20		1100	/													

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STADIA SURVEY NOTES

AREA NPR 4 STATE or PROVINCE ALASKA PAGE No. 65
 LINE No.(s) B11A PARTY No. 1182 DATE 28 Day 1 Mo. 78 Yr. BOOK No. _____
 SURVEYOR S. Myers RODMAN B. Benedict 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		▲B.S. OF.S. - S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion	Center Hair			INST.	ROD			
1												17.1				
2	SE	880	/						3.3			13.8	-	72		
3		660	/						3.5			13.6	-	73		
4		440	/						4.5			12.6	-	74		
5		220	/						5.0			12.1	-	75		
6		0	/						5.3			11.8 9.0	-	76	Well 17 2.85	
7	NW	220	/						5.2			11.9	-	77		
8		440	/						5.0			12.1	-	78		
9		660	/						4.4			12.7	-	79		
10		880	/						4.0			13.1	-	80		
11		1100	/						2.5			13.6	-	81		
12		1320	/						3.0			14.1	-	82		
13		1540	/						3.0			14.1	-	83		
14		1760	/						2.			15.1	-	84		
15		1980	/						2.0			15.1	-	85		
16		2200	/						2.5			14.6	-	86		
17		2420	/						3.0			14.1	-	87		
18		2640	/						3.5	-3.9	-3.3	13.8	-	88		
19		✓		270° 10'					11.0				✓			
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STADIA SURVEY NOTES

AREA NPR 4 STATE or PROVINCE ALASKA PAGE No. 66
 LINE No.(s) B11A PARTY No. 1182 DATE 28 Day 1 Mo. 78 Yr. BOOK No.
 SURVEYOR G. Myers RODMAN B. Benedict 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		ΔB.S. OF.S. - S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion	Center Hair			INST.	ROD			
1																
2	SE	1540	/						5.0	+0°	+2°	18.7°		△	88	
3			/	270°10'					9.2					△		
4		1320	/						3.2				13.5	-	89	
5		1100	/						5.4				13.3	-	90	
6		880	/						5.6				13.1	-	91	
7		660	/						5.4				13.3	-	92	
8		440	/						5.3				13.4	-	93	
9		220	/						5.2				13.5	-	94	
10		0	/						5.4				13.3 _{10.5}	-	95	→ 53 95-186
11	NW	220	/						5.3				13.4	-	96	
12		440	/						5.3				13.4	-	97	
13		660	/						5.3				13.4	-	98	
14		880	/						2.7				15.4	-	99	
15		1320	/						2.6	-24	-26		16.11	①	100/101	
16		✓	/	270°10'					6.5					②	100/101	
17	W	185	/						5.3				13.4		INT 6A38-11A	(122)
18	NW	1292	/						2.9				13.0		T39	
19		1512	/						2.8				15.9		T38	
20		1722	/						3.0				15.7		T312	

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3.0

2.4

2.1

15.7

15.0

16.0

16

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