

STADIA SURVEY NOTES

AREA NPR 4 STATE or PROVINCE ALASKA PAGE No. 94
 LINE No.(s) B5 PARTY No. 1182 DATE 8 Day 2 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		Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion	Center Hair			INST.	ROD		
1															
2															
3	NE	420	/												
4		✓		27° 10'											△
5		3757	/												TS24
6		3537	/												20
7		3217	/												16
8		2977	/												12
9		2777	/												8
10		2657	/												4
11		2420	/												SP1
12		2200	/												2
13		1980	/												3
14		1760	/												4
15		1540	/												5
16		1320	/												6
17		1100	/												7
18		880	/												8
19		660	/												9
20		440	/												10

TI-588B

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STADIA SURVEY NOTES

AREA NPR 4 STATE or PROVINCE ALASKA PAGE No. 95
 LINE No. (s) B5 PARTY No. 1182 DATE B Day 2 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	Correction	Center Hair			INST.	ROD			
1												142				
2	NE	220	/								-5.1		9.6	11	11	
3		0	/								-5.2		9.5	12	12	
4	SW	220	/								-5.0		9.7	13	13	
5		440	/								-4.8		9.9	14	14	
6		660	/								-4.7		10.0	15	15	
7		880	/								-4.6		10.1	16	16	
8		1100	/								-4.5		10.2	17	17	
9		1320	/								-4.5		10.2	18	18	
10		1540	/								-4.2		10.5	19	19	
11		1760	/								-3.8		10.9	20	20	
12		1980	/								-3.5		11.2	21	21	
13		2200	/				T	9.0	-11.0		+2.0		16.7	22	22	
14		2420	/				T	9.4	-12.2		+2.8		17.5	23	23	
15		2640	/				T	12.0			+1.3	+1.2	15.9	24	24	
16		✓		275°10'										✓		
17																
18	NE	1980	/								+3.2	+3.2	19.1	△		
19		✓		210°10'										✓		
20		1760	/								-4.5		14.6		25	

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STADIA SURVEY NOTES

AREA UPR 4 STATE or PROVINCE ALASKA PAGE No. 96
 LINE No.(s) B 5 PARTY No. 1182 DATE 9 Day 2 Mo. 78 Yr. BOOK No.
 SURVEYOR G. Myers RODMAN B. Benedict WEATHER: cloudy 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	Correction	Center Hair			INST.	ROD			
1												19.1				
2	AE	1540	/								-5.6	13.5		26		
3		1320	/								-7.8	11.3		27		
4		1100	/								-7.8	11.3		28		
5		880	/								-7.9	11.2		29		
6		660	/								-7.9	11.2		30		
7		440	/								-7.0	12.1		31		
8		220	/								-6.5	12.6		32		
9		0	/								-5.2	13.9		33		
10	SW	220	/								-5.3	13.8		34		
11		440	/								-5.4	13.7		35		
12		660	/								-5.4	13.7		36		
13		880	/								-5.4	13.7		37		
14		1100	/								-5.3	12.2		38		with BIZ SPI 5+ elev. 10.9
15		✓		27° 10'										✓		(+1.3 tie)
16																
17	NE	2200	/								+8.8	+8.6	20.8		A	
18		✓		27° 10'										✓		
19		1980	/										9.9	39		
20		1760	/										8.3	40		

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STADIA SURVEY NOTES

AREA NPR 4 STATE or PROVINCE ALASKA PAGE No. 97
 LINE No.(s) B 5 PARTY No. 1182 DATE 8 Day 2 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		Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correction	Center Hair			INST.	ROD		
1												20.8			
2	NE	1540	/						8.8	-8.8		12.0		41	
3		1370	/						6.6	-6.6		14.2		42	
4		1100	/						5.8	-5.8		15.0		43	
5		880	/						5A	-5.4		15.4		44	
6		660	/						5.0	-5.0		15.8		45	
7		440	/						4.7	-4.7		16.1		46	
8		220	/						4.8	-4.8		16.0		47	
9		0							3.2	-5.2		15.6		48	
10	SW	220	/						5.3	-5.3		15.9		49	
11		440	/						5.4	-5.4		15.4		50	
12		660	/						5.5	-5.5		15.3		51	
13		880	/						5.3	-5.3		15.5		52	
14		1100	/						5.2	-5.2		15.6		53	
15		1320	/						5.0	-5.0		15.8		54	
16		1540	/						4.9	-4.9		15.9		55	
17		1760	/						4.8	-4.8		16.0		56	
18		1980	/						4.7	-4.7		16.1		57	
19		2200	/						4.7	-4.6	-4.6	16.3		58	
20				270°/6'					4.0						

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STADIA SURVEY NOTES

AREA UPR 4 STATE or PROVINCE ALASKA PAGE No. 98
 LINE No. (s) B5 PARTY No. 1182 DATE 9 Day 2 Mo. 78 Yr. BOOK No. _____
 SURVEYOR G. 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		Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correction	Center Hair			INST.	ROD		
1												16.3			
2	NE	910	✓						5.6	+5.6	+5.7	22.0		△	
3			✓	270°10'					8.5					✓	
4	E	980	✓			T	5.3			0.4	-0.4		21.6		WELL SIGHT ^{of} NNW corner
5															HORIZ. E 24°18'20"
6	NE	690	✓						5.7		-5.7		16.3	59	59 B11A
7		470	✓						5.7		-5.7		16.3	60	60
8		250	✓						5.7		-5.7		16.3	61	61
9		130	✓						5.6		-5.6		16.4	62	62
10		0							5.4		-5.4		16.6	63	63
11	NNW	190	✓						5.2		-5.4		16.6	64	64
12	SW	90	✓						5.3		-5.3		16.7	65	65
13		310	✓						5.2		-5.2		16.8	66	66
14		530	✓						5.4		-5.4		16.6	67	67
15		750	✓						5.6		-5.5		16.5	68	68
16		920	✓						5.6		-5.6		16.4	69	69
17		1190	✓						5.5	-5.5	-5.5		16.5	70	70
18			✓	270°10'					7.1					✓	
19	NE	2200	✓						8.3	+8.6	+8.2	24.4		△	
20			✓	270°10'					14.2					✓	

58+31
62+129

HERL. STRIP. SP'S WONT
 LAST. UNRELIABLE INTERS.
 LOCATION
 B11A (ENCLAS 55 19.7)
 + 1.9 tie

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STADIA SURVEY NOTES

AREA NPR 4 STATE or PROVINCE ALASKA PAGE No. 99
 LINE No.(s) B 5 PARTY No. 1162 DATE 8 Day 2 Mo. 78 Yr. BOOK No. _____
 SURVEYOR G. 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		ABS. OF S. - S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion	Center Hair			INST.	ROD			
1												24.4				
2	NE	1980	/						8.2	-8.2		16.2		69		
3		1760	/						8.1	-8.1		16.3		70		
4		1540	/						7.9	-7.9		16.5		71		
5		1320	/						7.5	-7.5		16.9		72		
6		1100	/						7.1	-7.1		17.3		73		
7		880	/						6.8	-6.8		17.6		74		
8		660	/						6.0	-6.0		18.4		75		
9		440	/						5.5	-5.5		18.9		76		
10		220	/						5.0	-5.0		19.4		77		
11		0'							5.2	-5.2		19.2		78		
12	SW	220	/						4.7	-4.7		19.7		79		
13		440	/						3.9	-3.9		20.5		80		
14		660	/						3.5	-3.5		20.9		81		
15		880	/						3.5	-3.5		20.9		82		
16		1100	/						3.6	-3.6		20.8		83		
17		1320	/						3.6	-3.6		20.8		84		
18		1540	/						3.8	-3.8		20.6		85		
19		1760	/						4.7	-4.8		19.9	0	86		
20		✓		210°10'					9.5				✓			

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STADIA SURVEY NOTES

AREA NPR 4 STATE or PROVINCE ALASKA PAGE No. 100
 LINE No.(s) B5 PARTY No. 1182 DATE 8 Day 2 Mo. 78 Yr. BOOK No. _____
 SURVEYOR G. 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. ○ F.S. - S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion	Center Hair			INST.	ROD			
1																
2	NE	2283	/						4.6	+4.5	+4.6	24.5		19.9	104	
3		✓		270°					11.4				✓	125		
4		2063	/						4.5		-4.5		20.0	87		
5		1843	/						4.7		-4.7		19.8	88		
6		1623	/						4.9		-4.9		19.6	89		
7		1403	/						5.1		-5.1		19.4	90		
8		1183	/						5.2		-5.2		19.3	91		
9		963	/						5.3		-5.3		19.2	92		
10		743	/						5.2		-5.2		19.3	93		
11		523	/						5.3		-5.3		19.2	94		
12		303	/						5.1		-5.1		19.4	95		
13		83	/						5.2		-5.2		19.3	96		
14		0	/						5.2		-5.2		19.3	96+93	bank	
15	SW	137	/						5.0		-5.0		19.5	97		
16		357	/						4.7		-4.7		19.8	98		
17		577	/						4.4		-4.4		20.1	99		
18		797	/						4.0		-4.0		20.5	100		
19		1017	/						3.8		-3.8		20.7	101		
20		1237	/						3.6		-3.6		20.9	102		

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STADIA SURVEY NOTES

AREA NPR 4 STATE or PROVINCE ALASKA PAGE No. 101
 LINE No.(s) B.5 PARTY No. 1182 DATE 8 Day 2 Mo. 79 Yr. BOOK No. _____
 SURVEYOR G. 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		AB.S. OF S. - S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion	Center Hair			INST.	ROD			
1												24.5				
2	SW	1457	✓					3.4		-3.4		21.1		103		
3		1677	✓					3.2		-3.2		21.3		104		
4		1897	✓					3.0		-3.0		21.5		105		
5		2117	✓					3.3		-3.2	-3.1	21.4	⊙	106		
6		✓		270°0'				9.3						✓		
7																
8	NE	1760	✓			B	8.0			+16.7	+16.6	38.0		107		
9		✓		269°50'				11.4						✓		
10		1540	✓			B	8.0	+7.7		-15.7		22.3		107		
11		1370	✓					12.5		-12.5		25.5		108		
12		1100	✓					13.6		-13.6		24.4		109		
13		880	✓					9.7		-9.7		28.3		110		
14		660	✓					6.3		-6.3		31.7		111		
15		440	✓					6.0		-6.0		32.0		112		
16		220	✓					5.5		-5.5		32.5		113		
17		0	✓					5.2		-5.2		32.8		114		
18	S	1100	✓					1.1		-1.1		36.9	⊙	114		LAG NO ELEV.
19		✓		270°10'				4.3						✓		
20																

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AREA NPR 4 STATE or PROVINCE ALASKA PAGE No. 102
 LINE No.(s) B 5 PARTY No. 1182 DATE 9 Day 2 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		▲B.S. OF.S. -S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc- tion	Center Hair			INST.	ROD			
1																
2	E	1920	/			T	9.1			+0.3	+0.2	36.7		△		△ LAS (no elevation)
3		✓		270°10'					5.6					✓		
4	NE	1100	/						4.6		-4.6	32.1			115	
5		980	/						4.9		-4.9	31.8			116	
6		660	/						5.3		-5.3	31.4			117	
7		440	/						5.5		-5.5	31.2			119	
8		220	/						5.7		-5.7	31.3			119	
9		0	/						5.3		-5.3	31.4			120	
10	SW	220	/						5.2		-5.2	31.5			121	
11		440	/						5.0		-5.0	31.7			122	
12		660	/						4.8		-4.8	31.9			123	
13		880	/						4.8		-4.8	31.9			124	
14		1100	/						5.4	-5.4	-5.2	31.5		⊙	125	
15		✓		270°10'					8.8					✓		
16																
17	NE	2200	/						2.3	2.2	+2.7	34.8		△		
18		✓		270°10'					4.7					✓		
19		1980	/						5.3		-5.3	28.9			126	
20		1760	/						6.4		-6.4	27.8			127	

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AREA NPR 4 STATE or PROVINCE ALASKA PAGE No. 103
 LINE No.(s) B5 PARTY No. 1182 DATE 11 Day 2 Mo. 78 Yr. BOOK No. _____
 SURVEYOR G.N RODMAN _____ WEATHER: _____ 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	Correc-tion			Center Hair	INST.		
1										34.2				
2	NE	1540	/					8.1	-8.1		26.1	128		
3		1320	/					7.4	-7.4		26.8	129		
4		1100	/					6.9	-6.9		27.3	130		
5		880	/					6.5	-6.5		27.7	131		
6		660	/					6.3	-6.3		27.9	132		
7		440	/					6.0	-6.0		28.2	133		
8		220	/					5.7	-5.7		28.5	134		
9		0						5.3	-5.3		28.9	135		
10	SW	220	/					5.0	-5.0		29.2	136		
11		440	/					4.5	-4.5		29.7	137		
12		660	/					3.5	-3.5		30.7	138		
13		880	/					3.0	-3.0		31.2	139		
14		1100	/					2.7	-2.7		31.5	140		
15		1320	/					2.5	-2.5	-2.4	31.8	141		
16		✓		270°				6.2				✓		
17												△		
18	NE	480	/					1.9	+1.9	+1.9	33.7	142		
19		✓		270°				4.5				✓		
20		660	/					2.5		-2.5	31.2	142		

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AREA NPR 4 STATE or PROVINCE ALASKA PAGE No. 109
 LINE No.(s) B5 PARTY No. 118 DATE 11 Day 2 Mo. 78 Yr. BOOK No. _____
 SURVEYOR G Myers RODMAN B. Benedict WEATHER: overcast, windy 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												33.7				
2	NE	140	/						3.2		-3.2	30.5		143		
3		260	/						4.2		-4.2	29.5		144		
4		0	/						5.3		-5.3	28.4		145		
5	SW	220	/						6.2		-6.2	27.5		146		
6		440	/						12.3		-12.3	21.4		147		sudden drop
7		660	/						13.0		-13.0	20.7		148		
8		480	/						14.7		-14.7	19.0		149		
9		1100	/			B	10.7				-16.2	-16.2	17.5	150		
10		✓		268°50'					13.1					150		
11																
12	NE	1100	/						6.2	+6.0	5.9	23.4		151		
13		✓		270°10'					9.1					151		
14		880	/						5.7		-5.7	17.7		152		
15		660	/						5.2		-5.2	18.2		152		
16		440	/						5.4		-5.4	18.0		153		
17		220	/						5.7		-5.7	17.7		154		
18		0	/						5.3		-5.3	18.1		155		
19		220	/						5.2		-5.2	18.2		156		
20		440	/						5.1		-5.1	18.3		157		

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AREA NPR 4 STATE or PROVINCE ALASKA PAGE No. 105
 LINE No.(s) B 5 PARTY No. 1182 DATE 11 Day 2 Mo. 78 Yr. BOOK No. _____
 SURVEYOR G. Myers RODMAN D. MAY WEATHER: overcast 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												23.4				
2	NE	660	/													
3		880	/										18.8		158	
4		1100	/										19.6		159	
5	NN/W	1540	/				T	1.9					20.6		160	
6		✓		270°20'									29.2	⊙	BAR*	78380 elev 27.11
7														✓		+2.09 tic
8	NN/E	2580	/				T	13.6					-27.1			out of traverse
9		20		270°10'						0.4	0.3	27.4		Δ		
10	NE	1100	/											✓		
11		880	/										19.1		161	
12		660	/										19.3		162	
13		440	/										20.2		163	
14		220	/										20.2		164	
15		0	/										21.7		165	
16	SW	220	/										21.6		166	
17		440	/										22.1		167	
18		660	/										21.2		168	
19		880	/										20.2		169	
20		1100	/										19.9		170	
													19.5		171	
													19.4			

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STADIA SURVEY NOTES

AREA NPR 4 STATE or PROVINCE ALASKA PAGE No. 106
 LINE No.(s) B 5 PARTY No. 1182 DATE 11 Day 2 Mo. 78 Yr. BOOK No. _____
 SURVEYOR G Myers RODMAN D. MAY WEATHER: overcast, wind 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	Correc-tion	Center Hair			INST.	ROD		
1												27.4			
2		1320	/					9.0		-8.0		19.4		172	
3		1540	/					8.1		-8.1		19.3		173	
4		1760	/					8.1		-8.1		19.3		174	
5		1980	/					7.6	75	-7.5		19.9	⊙	175	
6		✓		278°10'				13.4					✓		
7															
8	NE	2200	/					4.5	44	+4.4	24.2		△		
9		✓		278°10'				10.8					✓		
10		1980	/					4.8		-4.8		19.4		176	
11		1760	/					5.0		-5.0		19.2		177	
12		1540	/					5.2		-5.2		19.0		178	
13		1320	/					5.3		-5.3		18.9		179	
14		1100	/					5.5		-5.5		19.7		180	
15		980	/					5.6		-5.6		18.6		181	
16		660	/					5.5		-5.5		18.7		182	
17		440	/					5.7		-5.4		18.8		183	
18		220	/					5.3		-5.3		18.9		184	
19		0	/					5.3		-5.3		18.9		185	
20															

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AREA NPR 7 STATE or PROVINCE ALASKA PAGE No. 107
 LINE No.(s) B⁵ PARTY No. 1182 DATE 11 Day 2 Mo. 78 Yr. BOOK No. _____
 SURVEYOR G. Myers RODMAN D. May WEATHER: overcast P.T.S. No. _____

LINE	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING				Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		B.S. OP. S. - S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion	Center Hair			INST.	ROD			
1												24.2				
2	SW	220	/						5.4	-5.4		18.8		186		
3		470	/						5.5	-5.5		18.7		187		
4		660	/						5.5	-5.5		18.7		188		
5		880	/						5.4	-5.4		18.8		189		
6		1100	/						5.4	-5.4		18.8		190		
7		1320	/						5.2	-5.2		19.0		191		
8		1540	/						4.0	-4.0		20.2		192		
9		1760	/						3.8	-3.8		20.4		193		
10		1980	/						3.0	-3.0		21.2		194		
11		2200	/				T	11/3		-0.2	-0.2	24.0	⊙	195		
12		✓		270°					6.6					✓		
13																
14	NE	2098	/				T	12.5		1.9	+2.0	26.0		Δ		
15		✓		270° 10'					8.2					✓		
16		1878	/				T	10.4			-0.9	25.0		196		
17		1658	/				T	8.7			-0.4	25.6		197		
18		1438	/				T	7.6			-0.4	25.6		198		
19		1218	/						2.2		-2.2	23.8		199		
20		998	/						3.1		-3.1	22.9		200		

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CHECKED BY 1st _____

2nd _____

AREA NPR 4 STATE or PROVINCE ALASKA PAGE No. 108
 LINE No. (s) B 5 PARTY No. 1182 DATE 11 Day 2 Mo. 78 Yr. BOOK No. _____
 SURVEYOR G. Myers RODMAN D. May WEATHER: overcast 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											26.0				
2	NE	778	/					3.9	-3.9		22.1		201		
3		558	/					4.0	-4.0		22.0		202		
4		338	/					4.2	-4.2		21.8		203		
5		118	/					4.3	-4.3		21.7		204		
6	SE	220	/					5.4	-5.4		20.6		CP21	Ln B10	
7	NNW	220	/					6.1	-6.1		19.9		23	Ln B10	
8		0						5.3	-5.3		20.7		204418	Common Sp22 B10	
9	SW	102	/					6.8	-6.8		19.2		205		
10		322	/					7.2	-7.2		18.8		206		
11		542	/					7.5	-7.5		18.5		207		
12		762	/					7.8	-7.8		18.2		208		
13		982	/					7.8	-7.8		18.2		209		
14		1202	/					7.7	-7.7		18.3		210		
15		1422	/					7.7	-7.7		18.3		211		
16		1642	/					8.0	-8.0		18.0		212		
17		1862	/					8.1	-8.1		17.9		213		
18		2082	/					8.3	-8.3		17.7		214		
19		2102	/					7.5	-7.4	-7.8	18.2		215		
20		✓		270°10'				14.3					✓		

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2nd _____

AREA NPR 4 STATE or PROVINCE ALASKA PAGE No. 109
 LINE No.(s) B5 PARTY No. 1182 DATE 11 Day 2 Mo. 78 Yr. BOOK No. _____
 SURVEYOR G. Myers RODMAN D. May WEATHER: overcast, snowing 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	NE	2200	/						74	7.3	-7.3	25.5	18.2	Δ		
3		✓		27010'					137					✓		
4		1980	/						72		-7.2		18.3		216	
5		1760	/						6.9		-6.9		18.6		217	
6		1540	/						6.6		-6.6		18.9		218	
7		1320	/						6.3		-6.3		19.2		219	
8		1100	/						5.9		-5.9		19.6		220	
9		880	/						5.6		-5.6		19.9		221	
10		660	/						5.6		-5.6		19.9		222	
11		440	/						5.5		-5.5		20.0		223	
12		220	/						5.5		-5.5		20.0		224	
13		0	/						5.4		-5.4		20.1		225	
14	SW	220	/						5.6		-5.6		19.9		226	
15		440	/						5.7		-5.7		19.8		227	
16		660	/						5.7		-5.7		19.8		228	
17		880	/						5.7		-5.7		19.8		229	
18		1100	/						5.7		-5.7		19.8		230	
19		1320	/						5.6		-5.6		19.9		231	
20		1540	/													

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G. Myers

CHECKED BY 1st

2nd

AREA NPR 4 STATE or PROVINCE ALASKA PAGE No. 110
 LINE No. (s) B 5 PARTY No. 1182 DATE 11 Day 2 Mo. 7th Yr. BOOK No. _____
 SURVEYOR C. Myers RODMAN D. May WEATHER: overcast, snowing 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.			
1											25.5				
2	SW	1590	/					5.4	5.4	-5.4		20.1	○	232	
3			/	270°10'				9.9					✓		
4															
5	NE	1570	/					11.3	11.3	-11.2	31.3		△		
6			/	269°50'				6.7					✓		
7		1320	/					6.9		-6.9		24.4		233	
8		1100	/					7.2		-7.2		24.1		234	
9		980	/					7.4		-7.4		23.9		235	
10		660	/					7.0		-7.0		24.3		236	
11		440	/					6.7		-6.7		24.6		237	
12		220	/					6.4		-6.4		24.9		238	
13		○	/					5.3		-5.3		26.0		239	
14	SW	220	/					5.4		-5.4		25.9		240	
15		440	/					5.6		-5.6		25.7		241	
16		660	/					5.2		-5.2		26.1		242	
17		880	/					4.5		-4.5		26.8		243	
18		1065	/					3.5		-3.5		27.8		well sight #3	
19		1100	/				T	4.7	-0.6	0.6	+0.6	31.9	"	" cap	
20		1100	/					4.0		-4.0		27.3		244	

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2nd _____

STADIA SURVEY NOTES

AREA NPR 4 STATE or PROVINCE ALASKA PAGE No. 111
 LINE No.(s) B5 PARTY No. 1182 DATE 11 Day 2 Mo. 78 Yr. BOOK No. _____
 SURVEYOR G. Myers RODMAN D. May WEATHER: overcast, snowing 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												31.3				
2	S ₆₀	132.0	/						4.7	-4.7		26.6		245		
3		154.0	/						6.6	6.6	-7.7	23.6	-	246		
4		✓		270° 10' 00"					13.7				✓			
5		167.7							6.5	-6.5		24.8		T34		
6		189.7							6.4	-6.4		24.9		9		
7		211.7							6.3	-6.3		25.0		12		
8		233.7							6.3	-6.3		25.0		16		
9		255.7							6.3	-6.3		25.0		20		
10		277.7							6.3	-6.3		25.0		24		
11																
12																
13																
14																
15																
16																
17																
18																
19																
20																

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