

STADIA SURVEY NOTES

AREA WAIN WRIGHT STATE or PROVINCE AK PAGE No. 1.
 LINE No. (s) 127 PARTY No. 1186 DATE 8 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN T TROUPE WEATHER: -40° 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												51.0	0		TRI STA. INLET					
3															U.S.C.G. 1948					
4															BRASS-CAP.					
5																				
6																				
7		0	-																	
8															4.5					
9																				
10																				
11	SW.	492.71		90-24-57											6.5	36.99	14.0	0	SP.3	LINE 127
12				269-35-57														CK		GRD. FLV.
13																				REBAR IN GRD.
14				AVG. 90-24-30																
15																				
16																				
17																				
18																				
19																				
20																				

TI-568B

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121 96 127

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 4.
 LINE No. (s) 127 PARTY No. 1186 DATE 9 Day 6 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN T. TROUP WEATHER: _____ WIND. - 70⁰ 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		1320	-									33.7	0	9		
3	N	✓		269-50						+ 13.8	47.4		Δ			
4		0	-							+ 13.6	+ 13.7		CK			
5	S	1320		270-03-53						- 5.2		42.2		10.		
6		2640		89-30-50						- 5.4		42.0		11		
7		✓		67-29-23						+ 7.4		54.9	0	12.		
8		2640	-							+ 7.6	+ 7.5		CK			
9		✓		170-07-48						+ 8.4	+ 8.4	63.1	Δ			
10	N	1320		269-35-24						+ 8.0	+ 8.2		CK			
11		0	-							- 13.3		49.8		13.		
12	S.	1320		270-02-33						- 5.2		57.9		14.		
13		2640		89-23-53						- 7.9		60.2		15.		
14		✓		170-36-31						+ 12.7		76.0	0	16.		
15										+ 13.0	+ 13.9		CK			
16																
17																
18																
19																
20																

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AREA WAIN WRIGHT. STATE or PROVINCE AK. PAGE No. 3.
 LINE No.(s) 127 PARTY No. 1186 DATE 8 Day 2 Mo. 7 Yr. 6 BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN T. T. WEATHER: COOL - 70° 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		1320	-									44.1	0	5.		
3	N	✓		249-50												
4		0	-													
5	S.	1370	-													
6		✓		270-04-22												
7		1850		89-30												
8		✓		270-50-10												
9	✓	520	-													
10		0	-													
11																
12																
13																
14	E.	380	-													
15																
16																
17	S.	805		+1/2												
18		✓		270-50												
19																
20																

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E 26 / 127
 I.P. 900. EV.
 LN 26. 17.1
 + 6.7
 NOTE!
 THIS AGREES.
 WITH TRI-STA.
 "MINE"
 U.S.C.G.
 L.J.L.

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 2
 LINE No.(s) 127 PARTY No. 1186 DATE 0 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN T. TROUPE WEATHER: COLD 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		2640	-													
6		✓		219-54-45												
7	N	1320	-													
8		0	-													
9																
10	S.															
11																
12																
13																
14	S.	1320	+ 1/2													
15		2640		89-10												
16		✓		270-50-34												
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 5
 LINE No.(s) 127 PARTY No. 1186 DATE 8-9 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN T. ROUPE WEATHER: -70° 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		2640		-12								76.0	0	12		
3		✓		269-42-25					+13.2	+28.0	103.8		1			
4	N	1320		-12						+27.5	+27.8		OK			
5		0							-6.6	-18.9		85.9		17		
6	S.	1720		90-09-50						-5.2		98.6		18		
7		✓		269-53-07						-17.8		86.1	0	19		
8										-17.6	-17.7		OK			
9																
10																
11																
12																
13																
14																
15																
16																
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 6.
 LINE No.(s) 127 PARTY No. 1186 DATE 10 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN TROUPE WEATHER: COLD. 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		1605	-										26.1	0	19.	
3		✓		270-14-44								93.5		Δ		
4	N	180	-										86.2		20.	
5		0	-										88.3		-	TARGET REBAR.
6	S.															
7		1050		-12									75.2	0	21.	
8		✓		269-40										CK		
9		2640		89-43-28										Δ		
10		✓		270-16-52								76.3		CK		
11	N	1320		270-01-25												
12		0	-										72.9		22.	
13	S.	1320	-										71.1		23.	
14		✓		269-50									62.3	0	24	
15		1320		89-30										CK		
16	N	✓		270-50								55.7		Δ		
17		0	-											CK		
18	S.	1320		90-30									50.5		25.	
19		2140		90-24-44									33.4		26.	
20		✓		269-35-53									26.5	0	27.	

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 7
 LINE No.(s) 127 PARTY No. 1186 DATE 10 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN Troupe WEATHER: cloud P.T.S. No. _____

LINE	Bearing of Sight	Stadio 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												26.5				
2		1320	-													
3		✓		269-50							37.9			Δ		
4	N	825		268-50										CK		
5		0	-									7.4			27.	
6	S.	495	-									32.7				
7		1815	-									31.0			28.	
8		✓		269-50								23.7		⊙	29.	
9														CK		
10																
11																
12																
13																
14																
15																
16																
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 8.
 LINE No.(s) 127 PARTY No. 1186 DATE 10 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR C. LYMAN RODMAN TROUPE WEATHER: COLD 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												51.0	0		TRI- STA. INLET	
2																
3																
4		0	-									4.5	4.5	55.5	Δ	
5																
6	SE.	970		92-30								9.0	51.3	4.3	0	ICE. EAV.
7		✓		27-48-21								14.0	51.1	51.2	OK	KUK. RIVER.
8																
9																
10														51.0	0	TRI- STA. INLET
11																
12		0	-									4.5	4.5	55.5	Δ	
13																
14	W	850	-									13.9	13.9	41.6	0	
15	E	1605		89-30								13.3	10.7	30.9	Δ	
16		0	-									5.2			-	
17	W.	1240	-									13.6		17.3	0	
18		1310		+12								17.9	2.6	18.6	Δ	
19		0	-									6.1	6.1	12.5	0	SP. 3. LINF 12.7.
20																

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AREA _____ STATE or PROVINCE AK. PAGE No. 9
 LINE No.(s) 127 PARTY No. 1186 DATE 13. Day 2. Mo. 76. Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN J. T. WEATHER: 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													23.7	0	29	
2		2140		+12												
3		✓		270-20									23.8	A		
4	N	825		270-13-50										CK		
5		0	-										16.5		30	
6	S.	495		268-20-31									18.6			
7		1815		-12									5.5		31	
8		✓		269-50									5.7	0	32	
9		1320		-12										CK		
10	N	✓		269-40										A		
11		0	-											CK		
12		1320		269-20									19.1		33	
13		2640	-										4.9		34	KUK-ICE.
14		✓		270-10									22.0	0	35	
15		1320		91-00										CK		
16	N	✓		268-50										A		
17		0	-											CK		
18		1320		89-00									54.1		36	TP. REBAR.
19		✓		271-10									74.5	0	37	
20														CK		

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AREA _____ STATE or PROVINCE AK. PAGE No. 10.
 LINE No.(s) 127 PARTY No. 1186 DATE 13. Day 2. Mo. 76 Yr. BOOK No. _____
 SURVEYOR C. LYMAN. RODMAN T. T. WEATHER: COLD, CLOUDY 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		1130	-										74.5	0	37.	
3	N	✓		269-50						+10.7	85.1			Δ		
4		0	-							+10.6				CK		
5										-5.2			49.9		-	
6	W	510	-													U.S.C.G.
7		✓		271-00						-1.3			83.8		-	TRI- STA
8										-1.3	-1.3		83.0	Grv. VALVE		"AWLET"
9													+0.8	Ver. mistie		BRASS - CAP
10																1948
11																(Top of CAP).
12	S.	190		91-33-05						-9.1			76.0		38.	
13		1510	-							-10.5			74.6		39.	
14		2830	-							-9.7			75.6	0	40.	
15		✓		270-05-52						-9.2	-9.5			CK		
16																
17																
18																
19																
20																

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AREA _____ STATE or PROVINCE AK. PAGE No. 11.
 LINE No.(s) 127 PARTY No. 1186 DATE 13. Day 2. Mo. 76. Yr. BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN T.T. WEATHER: COLD. - 80° P.T.S. No. _____
WIND. CHILL.

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		2640	-									75.6	0	40.			
3		✓		270-10							+4.5	79.9	Δ				
4	N	1320		270-03-15							+4.1	+4.3	CK				
5		0	-								-2.8	77.1		41			
6	S.	1320		269-30							-5.2	74.7		42.			
7		2640		90-30							-15.5	64.4		43.			
8		✓		269-33-44							-34.5	45.6	0	44.			
9		2640	-								-34.2	-34.3	CK				
10		✓		269-50							+13.7	59.1	Δ				
11	N.	1320		268-53-10							+13.3	+13.5	CK				
12		0	-								-29.7	29.4		45.			
13		1320		270-42-43							-5.2	53.9		46.			
14		2145		89-20							+12.4	71.5		47.			
15		✓		270-51-40							+18.0	79.2	0				
16											+18.2	+18.1	CK				
17																	
18																	
19																	
20																	

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 12.
 LINE No.(s) 127 PARTY No. 1186 DATE 13 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN T. J. WEATHER: CO. D. - 70. P.T.S. No. _____
WIND - CHILL

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		3135		89-41-50								77.2				
3		✓		270-10												
4		2640		+12												
5	N	1320		269-47-38												
6		0	-													
7	S.	1320		269-39-45												
8		2640		90-04-30												
9		✓		269-50-50												
10		2640		89-30												
11		✓		270-40												
12	N	1320		269-57-43												
13		0	-													
14	S.	1320		90-13-51												
15		2630		90-03-52												
16		✓		269-50												
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 13.
 LINE No.(s) 127. PARTY No. 1186. DATE 13. Day 2 Mo. 76. Yr. BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN T.T. WEATHER: 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																
2		2140		+1/2								24.4	0	56		
3		✓		270-10						-10.7	-0.6	23.7				
4	N	825		269-40							-0.9	-0.7		CK		
5		0	-								-8.7		15.0		57	
6	S	495		90-40							-5.2		18.5			
7		1815		-1/2							-18.9		4.8		58.	KUK. RIVER.
8		3135		-1/2							-9.1	-20.2	3.5		59.	KUK. RIVER.
9		✓		269-53-54							-15.7	-20.3	3.8	0	60	ICE. (KUK RIVER)
10											-19.4	-19.3		CK		
11		1815		90-30												
12		✓		229-34-15							+28.8	31.5		Δ		
13	N	495		268-20							+27.0	+27.7		CK		
14		0	-								-26.7		4.8		61.	KUK. RIVER.
15	S.	660									-5.2		26.3		-	ISLAND.
16		✓		270-30							-6.1	-6.3	25.2	0		62. OFFSET. (ISLAND)
17											-6.2			CK		
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 14
 LINE No.(s) 127 PARTY No. 1186 DATE 13 Day 2 Mo. 7-6 Yr. BOOK No. _____
 SURVEYOR L. LYMAN - RODMAN WEATHER: COLD 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		1980		89-20								25.2	⊙			
3		✓		270-50-55								-15.1	Δ			
4		1815	-									-15.3	CK.			
5	N	495	-									-4.5		62		KUK. RIVER.
6		0	-									5.2		63		RIVER.
7	S.	825	-									-5.2				
8		2140	-									4.8		64		RIVER.
9		✓		270-10								4.0		65		RIVER.
10		1320		91-05								-6.4	⊙			
11	N	✓		268-50								-6.1	CK.			
12		0	-									+33.5	Δ			
13	S.	1320		+112								+33.4	CK.			
14		2640		89-20								+33.9		66		REBAR.
15		✓		270-44-27								-5.2		67		
16												+6.0		68		
17												+19.7	⊙			
18												+20.1	CK.			
19																
20																

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AREA _____ STATE or PROVINCE AK. PAGE No. 15.
 LINE No.(s) 127 PARTY No. 1186 DATE 17 Day 2. Mo. 76 - Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN J. TROUPE WEATHER: COLD 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		1320	-									57.0	0	68.		
3	N	✓		269-50					12.0	+12.0	+12.0	69.0	Δ			
4		0	-						5.2		-5.2		CK			
5	S.	1320	-						3.6	-3.6	-3.5	63.8	0	69.		
6		✓		270-10					7.2	-3.9		65.5	0	70.		
7		1320	-						2.8	+2.8	+2.8	68.3	Δ			
8	N.	✓		270-30					14.4	+2.9			CK			
9		0	-						5.2		-5.2	63.1	0	71.		
10	S	1320		+1/2					2.3	+4.3	+4.3	72.6	0	72.		
11		✓		270-30					7.2	+4.3			CK			
12		2640	-						12.5	+12.5	+12.4	85.0	Δ			
13		✓		270-02-16					14.0	+12.3			CK			
14	N	1320	-						10.7		-10.7	74.3	0	73.		
15		0	-						5.2		-5.2	79.8	0	74.		
16	S.	1320		+1/2					7.5	-0.9	-0.9	84.1	0	75.		
17		✓		270-30					12.4	-0.9			CK			
18																
19																
20																

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WORKED BY _____ CHECKED BY 1st _____ 2nd _____

STADIA SURVEY NOTES

AREA WAIN WRIGHT. STATE or PROVINCE AK. PAGE No. 16.
 LINE No.(s) 127 PARTY No. 1126 DATE 19 Day 2. Mo. 76. Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN T.T. WEATHER: COLD. 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		2640		+1/2				-13 ²	6.9	-6.3	-6.6	77.5	84.1	⊙	75.	
3		✓		270-20					8.2	-6.8				Δ		
4	N	1320	-						4.4		-4.4		73.1		76.	
5		0	-						5.2		-5.2		70.3		77.	
6	S.	1320		+1/2				+6.6	10.3		-3.7		73.8		78.	
7		2640		+1/2				+13.2	14.3	-1'	-1°		76.5	⊙	79	
8		✓		270-17					14.0	-0.9				CK.		
9		2640		89-30					14.0	-9.0	-9.2	62.3		Δ		
10		✓		270-25	12				10.0	-9.4				CK.		
11	N	1320	-		42				2.3		-2.3		65.0		80.	
12		0	-						5.2		-5.2		62.1		81.	
13	S.	1320	-						7.7		-7.7		59.6		82.	
14		2640		+1/2				+13.2	13.2	-0.0	-0.2		67.1	⊙	83.	67.5
15		✓		270-18	40				14.0	-0.3				CK.		
16																
17																
18																
19																
20																

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CHECKED BY 1st _____

2nd _____

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 17
 LINE No.(s) 127 PARTY No. 1186 DATE 14 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR C. LYMAN. RODMAN T. T. 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	Correc-tion	Center Hair			INST.	ROD			
1																
2		120	-										67.1	○	83.	
3	N	✓		270-10					+11.5	+11.5	78.6		Δ			
4		0	-						13.3	+11.5			CK			
5	S.	700.	-						5.2		-5.2		73.4		-	TARGET.
6		2020	-						8.7		-8.7		69.9		84.	
7		✓		269-50					13.2	-13.2	-13.0		65.6	○	85.	
8		2640	-						7.0					CK		
9		✓		270-10					5.1	+5.1	+5.0	70.6		Δ		
10	N	1320		269-33-24					12.5	+4.8				CK		
11		0	-						4.0		+6.2		76.8		86.	
12	S	1320	-						5.2		-5.2		65.4		87.	
13		2640		+1/2					7.0		-7.0		63.6		88.	
14		✓		270-30-54					4.5	+8.7	+8.7		79.3	○	89.	
15									15.0	+8.7				CK		
16																
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 18
 LINE No.(s) 127 PARTY No. 1186 DATE 14 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN T. T. WEATHER: COLD 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		2640		-1/2				+13.2		+24.0	+24.0	103.3	79.3	⊙	89		
3		✓		269-40						+23.9				Δ			
4	N	1320	-										88.7		90		
5		0	-										98.1		91		
6	S.	1320	-							-3.4	-3.4		99.9	⊙	92		
7		✓		270-20						-3.3				CK			
8		2640		+1/2				-13.2		-3.1	-3.2	96.7		Δ			
9		✓		270-20						-3.3				CK			
10	N	1320		269-57-17									91.7		93		
11		0	-										91.5		94		
12	S.	1320	-							-11.5	-11.4		85.3	⊙	95		
13		✓		270-07						-11.3				CK			
14		2640		89-20						-22.5	-22.7	68.6		Δ			
15	✓	✓		270-48-05						-22.9				CK			
16	N	1320		269-40									43.5		96		
17		0	-										57.4		97		
18	S	1220		88-40						+20.7	+20.8		82.4	⊙	98		
19		✓		271-30						+20.8				CK			
20																	

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 19.
 LINE No.(s) 127. PARTY No. 1186 DATE 14 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN T. T. 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																
2		2640	-						7.5	+9.5	+9.6	88.0	83.4	⊙	92.	
3		✓		270-12-06					14.0	+9.7				Δ		
4	N	1320	-						4.2		-4.2		83.8		99.	
5		0	-						5.2		-5.2		82.8		100.	
6	S.	1320		+1/2				+6.4	2.4		+4.2		92.2		101.	
7		2640		27-10					9.4	+29.0	+29.1		117.1	⊙	102.	
8		✓		270-56-14					14.0	+29.2				CK		
9		2640		+1/2				+13.2	10.7	+2.5	-2.4	114.5		Δ		
10		✓		270-21-47					14.0	-2.7				CK		
11	N	1320	-						5.7		-5.7		108.8		103.	
12		0	-						5.2		-5.2		109.3		104.	
13		1320		-1/2				-6.4	10.7	-17.4	-17.3		97.2	⊙	105.	
14		✓		267-50					13.4	-17.2				CK		
15																
16																
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 20.
 LINE No.(s) 127 PARTY No. 1126 DATE 17 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN T. T. 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												97.2	⊙	105.		
2		2140		+1/2				-10.7	5.1	-5.6	-5.7	91.5	Δ			
3		✓		270-30					12.7	-5.8			CK.			
4	N	825		268-50					13.0		-29.8		61.7		106.	
5		0	-						5.2		-5.2		86.3		→	
6	S	495	-						5.8		-5.8		85.7		107.	
7		1815	-						12.7	-12.7	-12.7		78.8	⊙	108.	
8		✓		270-02-42					14.0	-12.6				CK		
9		2640	-						4.1	+4.1	+3.9	82.7		Δ		
10		✓		270-13-17					4.4	+3.8				CK		
11	N	1320		267-05					5.8		-28.8		53.9		109.	
12		0	-						5.2		-5.2		77.5		110.	
13	S.	1320		89-02-54					14.0	+7.9	+7.9		90.6	⊙	111.	
14		✓		270-54-20					13.0	+7.9				CK		
15																
16																
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 21.
 LINE No.(s) 127 PARTY No. 1196 DATE 14 Day 2. Mo. 76. Yr. BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN T.T. WEATHER: 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													92.6	0	111.	
2		214.0		89-30					2.6	-16.1	-16.2	79.4		Δ		
3		✓		270-48-45					14.0	-16.3				CK		
4	N	825	-						1.4		-1.4		73.0		112.	
5		0	-						5.2		-5.2		69.2		-	
6	S	495		91-05					11.4		-20.0		54.4		113.	
7		1815		89-30					8.5	+7.3	+7.4		81.8	Δ	114	
8		✓		270-40-48					14.0	+7.5				CK		
9		1320		-112					9.3	+15.9	+15.9	99.7		Δ		
10	N	✓		269-50					+12	+15.8				CK	115.	
11		0	-						5.2		-5.2		92.5		115.	
12	S.	1320		89-04					14.0	+7.5	+7.6		105.3	Δ	116.	
13		✓		270-51-20					17.0	+7.7				CK		
14																
15																
16																
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 22
 LINE No.(s) 127 PARTY No. 1186 DATE 15 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN T.T. WEATHER: _____ 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		2640		+1/2					+2	13.2	5.6	99.7	105.3	0	116.	
3		✓		270-25-32					14.0		5.6			Δ		
4	N	1320	-						4.6		-4.6		95.1		117.	
5		0	-						5.2		-5.2		94.5		118.	
6	S	1320		+1/2				+6.6	7.5	-0.9	-0.9		98.8	0	119.	
7		✓		270-20					8.5	-0.8				CK		
8		2640	-						10.7	+10.7	+10.5	109.3		Δ		
9		✓		270-04-43					14.0	+10.4				CK		
10	N	1320		269-33-23					4.0		-14.2		95.1		120.	
11		0	-						5.2		-5.2		104.1		121.	
12	S	1320		89-30					7.0	+4.5	+4.6		113.9	0	122.	
13		✓		270-40					10.6	+4.8				CK		
14		2640		+1/2					13.7	-13.2	+0.5	119.2		Δ		
15		✓		270-18-05					14.0		+0.1	+0.3		CK		
16	N	1320		+1/2					7.0	+4.6	-0.4		113.8		123.	
17		0	-						5.2		-5.2		109.0		124.	
18		1320		90-30					12.2	-23.7	-23.5		90.9	0	125.	
19	S	✓		269-20					5.0	-23.4				CK		
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 23.
 LINE No.(s) 127. PARTY No. 1186. DATE 15. Day 2. Mo. 76. Yr. BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN T. T. WEATHER: COLD. P.T.S. No. _____

LINE	Bearing of Sight	Stadio 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													90.7	⊙	125.	
2		2640		89-20				14.1	-16.6	-17.0		73.7		Δ		
3		✓		270-38-15				12.0	-17.4					CK		
4	N	1320		270-30				4.6		+6.9			80.6		126.	
5		0	-					5.2		-5.2			48.5		127.	
6	S	1320		89-05				13.2	+9.8	+10.0			83.7	⊙	128	
7		✓		270-52-25				10.0	+10.1					CK		
8		1320		90-40				12.8	+28.2	+28.0		111.7		Δ		
9	N	✓		269-24-02				14.0	+22.8					CK		
10		0	-					5.2		-5.2			106.5		129	
11	S	1320	-					6.0		-6.0			105.7		130	
12		2640	-					3.4	-3.4	-3.1			108.6	⊙	131.	
13		✓		270-14-42				14.0	-2.7					CK		
14		2145	-					13.5	+13.5	+13.5		121.9		Δ		
15		✓		269-55-08				10.0	+13.0					CK		
16	N	825	-					4.0		-4.0			114.9		132.	
17		0	-					5.2		-5.2			116.7		-	
18	S	495	-					10.2		-10.2			111.7		133.	
19		1815		112				7.3	+9.1	+1.8			123.9	⊙	134.	
20		✓		270-30				13.7		+2.1	+2.0			CK		

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 24.
 LINE No.(s) 127. PARTY No. 1186. DATE 15. Day 2. Mo. 76. Yr. BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN T. T. WEATHER: 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													123.9	0	134	
2		2805		+1/2						-19.0	-1.6	121.9		Δ		
3		✓		270-20							-2.3	-2.0		CK		
4	N	1425	-								-6.9		115.0		135.	
5		165.	-								-6.7		115.2		136.	
6		0	-								-5.2		116.7			
7	S	1155		+1/2						+5.8	+1.2		123.2	0	137.	
8		✓		270-40							+1.4	+1.3		CK		
9		2640	-								+6.4		129.4		Δ	
10		✓		270-11-54							+5.9	+6.2		CK		
11	N.	1320	-								-5.8		123.6		138.	
12		0	-								-5.2		123.2		139.	
13	S.	1155		89-30							-3.7		125.8	0		
14		✓		270-31-28							-3.4	-3.0		CK		
15		2805		+1/2							-2.6		122.9		Δ	
16		✓		270-20							-3.2	-2.9		CK		
17		2640		+1/2							+13.2	-0.9	122.5		140.	
18	N	1320	-								-2.6		120.3		141.	
19		0	-								-5.2		119.7		142.	
20	S.	1320	-								-6.1		116.8		143.	

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 25.
 LINE No.(s) 127 PARTY No. 1186. DATE 15 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. L. MAN RODMAN T. T. WEATHER: 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	S.	2640	-						11.8		-11.8		111.2	0	144	
2	✓			270-03	-12				14.0		-11.5	-11.7		CK.		
3		2475	-						10.8		+10.8	121.8		Δ		
4	✓			269-52	-29				5.0		+10.4	+10.6		CK		
5	N	1155	-						11.6		-11.6		110.2		145.	
6	0		-						5.2		-5.2		116.6		-	
7	S	165	-						9.9		-9.9		111.9		146.	
8		1485		92-05					10.5		-62.2		59.5		147	
9		2805		90-30					13.3		-32.7		89.4	0	148.	
10	✓			267-20					4.5		-32.1	-27.4		CK		
11	✓	1320		91-20					12.0		+42.7	127.0		Δ		
12	N			268-45	-40				14.0		+42.5	+42.6		CK		
13	0		-						5.2		-5.2		121.8		149.	
14	S.	825		-1/2					14.6	-4.1	-18.7		108.9	0		
15	✓			269-20					8.9		-18.5	-18.6		CK.		
16																
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 26.
 LINE No.(s) 127 PARTY No. 1186 DATE 15 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LITMAN RODMAN T.T. 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		Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion	Center Hair			INST.	ROD		
1												108.4	○		
2		1815		20°-00					7.8	-57.5	50.7		▲		
3		✓		272-10					10.7	-57.9	-57.9		CK		
4	N	1320		272.00					7.5	+38.5		89.2		150.	
5		0	-						5.3	-5.3		45.4		151.	
6		1320	-						10.7	-10.7		40.0		152.	
7		2475		-11					8.9	-12.4	-21.3	29.6	○		TP.
8		✓		267.50-31					14.0	-20.8	-21.1		CK		SEE next page
9															
10															
11															
12															
13															
14															
15															
16															
17															
18															
19															
20															

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 27
 LINE No.(s) 127 PARTY No. 1181 DATE 16 Day e. Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN J. T. WEATHER: COLO. , WIND. 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		1140		89-30						4.6	4.8	35.2	40.0	0	152.	→ TP. DISTURBED
3	N	✓		170-50						11.7	4.9			Δ		OK
4		0	-				5.5	5.2								
5	S.	15.	-					5.7		5.7		29.5			TP.	(SP. 153.)
6	S.	175		71-30				14.5		17.1		16.1			153.	OFFSET.
7																
8		345		74-10				13.7		38.7		3.5				KROIAK RIVER ICE-
9																
10		1480	-					9.7		9.7		25.7	0		154.	
11		✓		170-10-54				14.2		9.3	9.5					OK
12		1320		92-40				14.4		+75.7	+	101.3				Δ
13	N	✓		267-14-17				12.0		+75.5	75.6					OK
14		0	-					5.2				96.1			155.	
15	S.	1320		88-40				11.7		+79.0	+	120.4	0		156.	
16		✓		271-26-34				14.0		+79.2	19.1					OK
17																
18																
19																
20																

TI-568B

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 28.
 LINE No.(s) 127 PARTY No. 1186 DATE 16. Day 2. Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LITMAN RODMAN T. T. 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		2145		+ 1/2								120.4		0	156.		
3		✓		270-20								121.1		Δ			
4	N	825	-											CK.			
5		0	-									109.1			157.		
6	S.	495	-									115.9					
7		✓		270-10								109.8		0	158.		
8		1320		88-00										CK.			
9	N	✓		271-51-26								77.2		Δ			
10		0	-											CK.			
11	S.	1320	-									71.6			159.		
12		✓		270-29-24								74.3		0	160.		
13														CK.			
14																	
15																	
16																	
17																	
18																	
19																	
20																	

TI-5888

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 29.
 LINE No.(s) 127 PARTY No. 1186 DATE 20. Day 2. Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN TROUPE 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		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		2145		90-30								74.3	0	160		
3		✓		219-35-04							+30.0	104.1	Δ			
4	N	825		267-50							+29.6	+29.8	CK			
5		0		-							-43.9		60.2	161.		
6	S	495.		89-00							-5.2		98.9	-		
7		1815		89-00							+6.0		110.1	162.		
8	✓			271-10-46							+22.9		129.2	163.		
9		2640		-1/2							+23.4	+23.1	CK			
10	✓			269-43-42							+13.2	+26.8	153.9	Δ		
11	N	1920		-1/2							+26.5	+26.7	CK			
12		0		-							-6.6	-16.9	134.0	164		
13	S	1320		-1/2							-5.2	-5.2	148.7	165.		
14		2640		-1/2							-6.6	-17.8	136.1	166.		
15	✓			269-59-01							-13.2	-15.6	138.7	167.		
16											2.4	-13.2	-15.6	138.7	0	167.
17											14.0	-14.8	-15.2	CK		
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 30.
 LINE No.(s) 127 PARTY No. 1186 DATE 20. Day 2. Mo. 76. Yr. BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN T.T. WEATHER: COLD, CLEAR. P.T.S. No. _____

LINE	Bearing of Sight	Stadio 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 of Factor	Hair Read	Reading	Correc-tion	Center Hair			INST.	ROD			
1												138.7	138.7	0	167	
2		2140	-								+ 12.0	150.5	150.5	A		
3		✓		270-03-15							+ 11.5	+ 11.8		CK.		
4	N	1320	-								- 8.3		148.2		168.	
5		0	-								- 5.2		145.3		169.	
6	S.	1320		89-10							+ 9.6		160.1		170.	
7		2640		29-10							+ 30.9		181.6	0	171	
8		✓		270-59-07							+ 31.4	+ 31.1		CK		
9	✓	1320		+112							- 6.6	+ 6.4	187.9	A		
10	N	✓		270-20							+ 13.9	+ 6.2	+ 6.3	CK		
11		0	-								- 5.2		182.7		172.	
12	S.	1320		90-50							- 29.5		158.4		173.	
13		2145		91-05							- 50.2		137.9	0		
14		✓		269-02-33							- 49.8	- 50.0		CK		
15		3135		-112							+ 15.7	+ 24.9	162.5	A		
16	✓	✓		269-48-43							+ 24.3	+ 24.6		CK		
17		2640		269-20							- 32.5		120.0		174.	
18	N	1320		269-00							- 37.3		125.2		175.	
19		0	-								- 5.2		157.3		176.	
20	S.	1320		89-30							+ 9.0		171.5		177.	

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STADIA SURVEY NOTES

AK.

AREA _____ STATE or PROVINCE _____ PAGE No. 31.
 LINE No.(s) 127 PARTY No. 1186 DATE 20 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN J. T. WEATHER: 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. 162.5	ROD			
1	S.	2640		89-30	14				2.7		+20.3		183.0	0	178	
2	✓			270-45-20					14.0		+20.7	+20.5		CK		
3	→	1815		-12					11.8	+9.1	+20.9	203.7		Δ		
4	✓			269-47-35					14.0		+20.6	+20.9		CK		
5	N	495	-						8.7		-8.7		195.0		179.	
6	0		-						5.2		-5.2		198.5			
7	S.	185	-						7.2		-7.2		196.5		TP.	TARGET. SP. 179+679
8																
9	S.	825	-						7.4		-7.4		196.3		180.	
10		2145	-						8.8		-8.8	-8.4	195.3	0	181.	
11	✓			270-09-08					14.0		-8.3			CK		
12		2140	-						9.7		+9.7	204.6		Δ		
13	✓			270-06-27					14.0		+9.0	+9.3		CK		
14	N	1320	-						8.5		-8.5		196.1		182.	
15	0		-						5.2		-5.2		199.4		183.	
16	S.	1320	-						2.2		-2.2		202.4		184	
17	1930	1815	-						1.9		-1.9		202.9	0	TP.	TARGET.
18	✓			270-22-17					14.0		-1.5	-1.7		CK		
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 32.
 LINE No.(s) 127 PARTY No. 1186 DATE 20. Day 2. Mo. 76. Yr. BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN T. T. 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	Correc-tion	Center Hair			INST.	ROD			
1												202.9	0	79.		
2		2010		89-30				7.3		-10.8	192.4		Δ			
3		✓		270-40				12.6		-10.8	-10.5		CK			
4	N	1320		270-20				1.3		+6.4		198.8		185.		
5		0	-					5.2		-5.2		187.2		186.		
6	S.	1320		90-30				11.7		-23.2		169.3	0	187		
7		✓		269-20				7.7		-23.1	-23.1		CK			
8		2640		87-00				1.0		-40.1	129.1		Δ			
9		✓		271-10-50				14.0		-40.4	-40.2		CK			
10	N.	1320		271-00				6.5		+16.5		145.6		100.		
11		0	-					5.2		-5.2		123.9		109.		
12	S.	1320		91-30				11.7		-46.2		72.9		190.		
13		2640		89-20				4.4		+26.3		155.6	0	191.		
14		✓		270-52-54				14.0		+26.6	+26.5		CK			
15																
16																
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 33.
 LINE No.(s) 127. PARTY No. 1186 DATE 20 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LITMAN. RODMAN T. T. WEATHER: 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													155.6	0	191.	
2		2145		+1/2					13.9	-10.7	+3.2	158.6		Δ		
3		✓		270-18.05					14.0		+2.7	+3.0		CK		
4	N	825		+1/2					4.5	+4.1	-0.4		158.2		192.	
5		0	-						5.2		-5.2		153.4		—	
6	S.	495	-						13.4		-13.4		145.2		193.	
7		1815		91-10					10.4		-47.3		111.6	0	194.	
8		✓		268-58					14.0		-46.7	-47.0		CK		
9		825		-1/2					12.0	+4.1	+16.1	127.6		Δ		
10	N	✓		269-50					13.5		+15.9	+16.0		CK		
11		0	-						5.2		-5.2		122.4		—	
12	S.	495		90-50					13.1		-30.3		107.3		195.	
13		1815		91-10					12.8		-49.7		77.9		196.	
14		3135		90-50					15.0		-60.6		67.5	0	197	> CREEK.
15		✓		269-00					4.9		-59.6	-60.1		CK		
16																
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 34.
 LINE No.(s) 127 PARTY No. 1186 DATE 20 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN T.T. 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																
2		1320		92-00								67.5		0	197	
3	N	✓		267-50								128.1		A		
4		0	-									122.9		CK		
5	S	1320		89-30								136.7			199	(METAL TAG)
6		2640		89-21-13								144.2		0	200	IRON - PIPE
7		✓		270-39-39								144.9		CK		W. 900.
8		1320	-									150.1		A		(900. ELV.)
9	N	✓		270-10								144.9		CK		
10		0	-									152.3			201.	
11	S	1320		+12								152.3		0	202.	
12		✓		270-40								152.3		CK		
13																
14																
15																
16																
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 35
 LINE No.(s) 127 PARTY No. 1186 DATE 20 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN _____ WEATHER: 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	Correc-tion	Center Hair			INST.	ROD		
1															
2												196.5	⊙	TR.	179+679.
3															
4		0	-												
5															
6															
7															
8	NE.	20	180.05	89-57-41											
9		✓		170-02-47											
10															
11				89-57-27											
12															
13	COMPUTED			BY											
14	CARD	1-23		A.											
15															
16															
17															
18															
19															
20															

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NOTE!
 THE TAKE-OFF
 ELY AT "INLET"
 IS "GEODETIC"
 THE ELY TIE
 AT "JEAN" IS
 AN ARMY BM.
 GEODETIC ELY'S
 TEND TO BE
 HIGHER THAN
 ARMY ELY'S IN
 THIS SECTOR.
 C.O.L.

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 1.
 LINE No.(s) 127 PARTY No. 1186 DATE 25 Day 9 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN 17-H WEATHER: good 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												853.0	0	TRI-	STA. DRUM	
2															ROUT. VALUE	
3															U.S.G.G.	
4															1955.	
5		920		84-00					+10.4	-91.3	761.7		Δ		Top of CAP.	
6	E.	✓		276-10					+13.5	-91.2			OK			
7		0	-						5.2							
8	W.	2640		93-00					15.0	153.0	608.7	0	SP	98	LN-138.	
9		✓		266-54					10.3	152.9			OK			
10		1320		88-20					16.6	31.2	576.9		Δ			
11	E.	✓		271-50					+10.5	31.7			OK			
12		-	-						5.2	5.2	571.7	0	+	127 - SP. 325.		
13															138 - 77.	
14															IRON. PIPE.	
15																
16																
17																
18																
19																
20																

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WORKED BY _____ CHECKED BY 1st _____ 2nd _____

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 2
 LINE No.(s) 127 PARTY No. 1181 DATE 25 Day 4 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN M.H. WEATHER: good 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															
4		2640		89-05							32.4	629.4		Δ	
5	S.	1320	-										626.6		T.S.
6		0	-										624.1		T.S.
7	N.	825		91-50							37.5		591.9		328. EAST. SP. SOUTH.
8		2145	-										622.9		327.
9		2640		89-30							+19.9		649.3	0	
10		✓		270-40							+20.0				ck.
11		2145		87-50									72.4	576.9	Δ
12		✓		272-20									72.4		ck
13	S.	1320		271-50							+38.2		615.1		326.
14		0	-										571.7		325.
15															± 127 ± 138.
16															RC: PAGE. 1
17	N	1320		87-20							+56.0		632.9		324.
18		1815		86-50							+95.7		672.6	0	TOP of HILL.
19		✓		273-20							+95.8				ck
20															

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 3.
 LINE No.(s) 127 PARTY No. 1186 DATE 28 Day 4 Mo. 76 - Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN M.H. WEATHER: good 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												672.6	0		TARGET	
2		225	-								+5.6	678.2				
3	S.	✓		270-50							+5.6			ck.		
4		0	-									673.0		-		
5	N	600		94-05							56.6	621.6		323.		
6		1920		94-10							150.0	528.2	0	322.		
7		✓		265-55-48							149.9			ck.		
8		1155		90-30							+13.9			Δ		
9	S.	✓		269-20							+24.0	552.2		ck		
10		0	-									546.9		-		
11	N	165	-									544.1		321-		
12		1485		91-30							- 43.9	508.3		320.		
13		2805		89-30							+ 22.7	574.9		319.		
14		3300		89-10							+39.9	592.1	0			
15		✓		270-56							+39.9			ck		
16																
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 4.
 LINE No.(s) 127 PARTY No. 1184 DATE 25 Day, 4 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. L. TMAN RODMAN M. H. WEATHER: general 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		2640		-1/2					+7.2	+13.2	$\frac{+}{20.4}$	612.5	592.1	0		
3		✓		269-50					+12.0		$\frac{+}{20.5}$			ck.		
4		1815		269-20					10.8	-	31.9		580.6		310	
5	S	495		269-20					10.8	-	16.6		595.9		317	
6		0	-						5.3				607.2		-	
7	N	825		89-20					17.2	-	1.6		610.9		316	
8		2145		89-20					2.2	+	16.8		629.3		315	
9		2640		89-20					4.2		+26.5		639.1	0		
10		✓		270-50					11.7		+26.7	$\frac{+}{26.6}$		ck.		
11		2640	-						+2.7		+6.7	645.8		Δ		
12		✓		270-10					+14.5		+6.8			ck.		
13		1815	-						12.3				633.5		314	
14	S	495		-1/2					12.8	-2.5	15.3		630.5		313	
15		0	-						5.4				640.4		-	
16	N	825	-						5.4		5.6		640.2	0	312	TARGET. TP.
17		✓		270-10					8.1		5.7			ck.		
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 5
 LINE No.(s) 127 PARTY No. 1126 DATE 25 Day 4 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN M. H. WEATHER: good 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		1815		89-00					+7.0		24.7	615.5		0	312
3		✓		271-10					+12.3		24.6			ck	
4	S.	495		270-40					1.9	+	3.9		619.4		311
5		0	-						5.3				610.2		-
6	N	825	-						12.7				603.8		310
7		2145	-						7.2		7.2		608.3	0	309
8		✓		270-10					13.4		7.2			ck	
9		1815		88-40					+13.2		-28.6	579.7		Δ	
10		✓		271-20	-45				+14.0		-28.6			ck	
11	S.	495		271-20					1.4	+	10.1		589.8		308
12		0	-						5.3				574.4		-
13	N	825		92-50					6.3	-	47.0		532.7		307
14		2145		91-20					14.2		14.5		515.2	0	306
15		✓		262-30					8.5		64.6			ck	
16															
17															
18															
19															
20															

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 6.
 LINE No.(s) 127 PARTY No. 1186 DATE 25 Day 4 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN M H WEATHER: good. P.T.S. No. _____

LINE	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING				Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		A.S. OF S. - S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correction	Center Hair			INST.	ROD			
1												515.2	0	302		
2		2640		88-10						72.7	72.6	442.6	Δ			
3		✓		271-52-39						72.4			ck.			
4	S.	1320		271-30						+	30.2	472.8		305.		
5		0	-									437.3		304.		
6	N.	1320		71-20							40.5	402.1	0	303.		
7		✓		268-50							40.5		ck			
8																
9																
10																
11																
12																
13																
14																
15																
16																
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 7
 LINE No.(s) 127 PARTY No. 1186 DATE 26 Day 4 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN M.H. WEATHER: good. 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												402.1	0	303		
2		2145		89-05				+10.4		27.0	26.9	375.2	Δ			
3		✓		271-06				+17.4		26.8			CK			
4	S.	825	-					14.0				361.2		302		
5		0	-					5.3				369.9		-		
6	N	495	-					4.1				371.1		301.		
7		1815		89-05				6.3	+25.4			400.6	0	305		
8		✓		271-10				11.6	+25.3				CK			
9		2640		90-40				+12.1	+42.8		443.4		Δ			
10		✓		269-22				+13.2	+42.8				CK			
11	S.	1320		268-50				11.8	-38.7			404.7		299.		
12		0	-					5.3				438.1		298.		
13	N	1320		87-10				4.5	+14.7			458.1		297.		
14		2145		89-10				12.1	+19.1			462.5	0			
15		✓		270-53-03				14.0	+19.1				CK			
16																
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 00.
 LINE No.(s) 127 PARTY No. 1186 DATE 26 Day 4 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L L YMAN RODMAN M H WEATHER: good 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													462.5	0		
2		2310		89-30						- 5.6			457.1	A		
3		✓		270-20						- 5.2	5.4			ck		
4		1815		+1/2						+ 9.1	- 0.3		456.8		291.	
5	S.	495	-										446.8		295.	
6		0	-										451.9		-	
7	N	825.	-										453.7		294.	
8		1650		+1/2						+ 8.3	5.1		452.0	0		
9		✓		270-10							5.2			ck		
10		1815		89-20						- 13.2		438.8		A		
11		✓		270-50						- 13.1				ck		
12	S.	1320		270-50						+ 8.8			447.6		293.	
13		0	-										433.5		292.	
14	N	1320	-										424.2		291.	
15		2640		+1/2						+ 13.2	+ 9.1		447.9	0	290.	
16		✓		270-30							+ 9.1			ck		
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 9
 LINE No.(s) 127 PARTY No. 1186 DATE 26 Day 4 Mo. 76 Yr. BOOK No. _____
 SURVEYOR C. LYMAN RODMAN M.H. WEATHER: good. 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												447.9	0	290.		
2		2145		+1/2				+7.3	10.7	3.4	444.5		Δ			
3		✓		270-20				+9.1		3.4				CK		
4		825		+1/2				3.3	+4.1	+0.8	445.3			289.		
5	S.	330	-					2.3			442.2			-		IRON - POST
6		0	-					5.3			439.2			-		
7	N	475		90-30				11.5	-	15.8	428.7			288.		
8		1815		90-30				13.1	-	28.9	415.6		0	287		
9		✓		269-20				F.B.	-	28.9				CK		
10		2640		+1/2				+7.3	-13.2	-5.9	409.8		Δ			
11		✓		270-20				+7.7		-5.7				CK		
12	S.	1320	-					1.5			408.3			286.		
13		0	-					5.2			404.6			285.		
14	N	1320		90-40				13.5	-	28.9	380.9			284.		
15		2640		90-40				8.3		39.0	370.8		0	283.		
16		✓		269-22				9.8		39.0				CK		
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 10
 LINE No.(s) 127 PARTY No. 1186 DATE 26 Day 4 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN M. H. WEATHER: good 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												370.8	o	283	
2		1815		90-30				+10.0	+ 25.8		396.6		Δ		
3		✓		269-34				+12.2	+ 25.9				ck		
4	S	495	-					7.7				388.9		282	
5		o	-					5.3				391.3		—	
6	N	825	-					7.6				389.0		281	
7		2145	-					11.8	11.8			384.8	o	280	
8		✓		270-04				14.3	11.8				ck		
9		1320		89-10				+11.9	- 7.3		377.5		Δ		
10	S	✓		270-55				13.9	- 7.2				ck		
11		o	-					5.2				372.3		279	
12	N	1320		91-00				13.6	- 36.6			340.9		278	
13		2640		91-00				10.5	- 56.6			320.9	o	277	
14		✓		269-04-26				14.0	- 56.7				ck		
15		3135		88-50				+12.7	- 51.1		269.8		Δ		
16		✓		271-11-20				+14.0	- 51.0				ck		
17		1815		271-10				8.3	+ 28.6			298.4		276	
18	S	495		271-10				4.1	+ 6.0			275.8		275	
19		o	-					5.3				264.5		—	
20	N	825		92-20				10.4	- 44.0			225.8		274	

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 11
 LINE No.(s) 127 PARTY No. 1186 DATE 26 Day 7 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN M.H. WEATHER: good 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												269.8				
2		2145		91-40						- 71.5		198.3	0	0	SP. 273.	
3		✓		268-27-43						- 71.6			CK			
4		2640		91-10						+ 65.7	264.0		Δ			
5		✓		268-40						+ 65.7			CK			
6	S.	1720		268-40						- 34.8		229.2		272.		
7		0	-									258.7		271.		
8	N	1720		88-00						+ 40.5		304.5	0	270.		
9		✓		272-10						+ 40.6			CK			
10		2805		91-05						+ 60.3	364.8		Δ			
11		✓		267-03-09						+ 60.4			CK			
12		1485		268-50						- 41.1		323.7		269.		
13	S.	165	-									356.5		268.		
14		0	-									359.5		-		
15	N	1155		+1/2						+ 5.8	2.5	362.3	0	267.	TARGET Sp.	
16		✓		270-30						2.4			CK.			
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 12
 LINE No.(s) 127 PARTY No. 1186 DATE 26 Day 4 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L LYMAN RODMAN M. H. WEATHER: good P.T.S. No. _____

LINE	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING			Center Hair	Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		A.B.S. OF S. - S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hoir Read	Reading	Correc-tion				INST.	ROD			
1												312.3	0	267		
2		2640		29-00				+8.6	-	37.5	37.4	324.9	Δ			
3		✓		271-06	51			74.0	-	37.3			ck			
4	S.	1320		271-00				7.5	+	15.5		340.4		266		
5		0	-					5.7				319.2		265		
6	N	1320		-112				12.5	-	6.6	19.1	305.8		264		
7		2640		-112				9.0	13.2	22.2	22.3	302.6	0	263		
8		✓		269-40				7.0			22.4		ck			
9		2640		+112				+7.4	-13.2	-5.8	-	296.9	Δ			
10		✓		270-20				+9.8		-5.6	5.7		ck			
11	S.	1220	-					1.0				295.9		262		
12		0	-					5.3				291.6		261		
13	N	1320	-					9.4				287.5		260		
14		2640	-					13.6		13.6	13.9	283.0	0	259		
15		✓		269-50				6.4		14.1			ck			
16																
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 13.
 LINE No.(s) 127 PARTY No. 1186 DATE 22 Day 4 Mo. 76. Yr. BOOK No. _____
 SURVEYOR L. CYMAN RODMAN 17.4 WEATHER: good 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													283.0	0	259.	
2		2640		+112				+11.7	13.2	-1.3		281.7		Δ		
3		✓		270-10				+6.5		-1.2				ck		
4	S.	1720	-					3.2					278.1		259.	
5		0	-					5.2					276.5		257.	
6	N	1320	-					4.9					276.8		256.	
7		2640	-					4.6		4.6	4.9		276.8	0	255	
8		✓		270-10				12.8		5.1				ck.		
9		2640	-					+6.7		+6.7		283.7		Δ		
10		✓		270-10				+14.5		+6.8				ck		
11	S.	1320	-					7.0					276.7		254.	
12		0	-					5.3					278.4		253.	
13	N	1320	-					5.4					278.3		252.	
14		2640	-					11.2		11.2	11.4		272.3	0	251.	
15		✓		269-50				7.9		11.6				ck		
16																
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 14.
 LINE No.(s) 127 PARTY No. 1186 DATE 27 Day 7. Mo. 76. Yr. BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN M.H. WEATHER: good. 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												272.3	0	251.		
2		2640		+112				+7.2	13.2	3.4	268.9		Δ			
3		✓		270-20				+11.7		3.5			ck			
4	S.	1320		+112				3.7	+6.6	+2.9		271.8		250.		
5		0	-					5.3				263.6		249.		
6	N	1320	-					8.4				260.5		248.	IRON-POST.	
7		2640	-					7.9		7.9		261.0	0	247.		
8		✓		270-07-57				14.0		7.9			ck			
9		2640		90-30				18.4		+31.4	272.4		Δ			
10		✓		269-37-17				14.0		+31.4			ck			
11	S.	1320		269-30				14.7		-26.4		266.0		246.		
12		0	-					5.3				287.1		245.		
13	N	1320	-					2.7				289.7		244.		
14		2640	-					4.7		4.7		287.9	0	243.		
15		✓		270-10				12.1		4.4	7.5		ck			
16																
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 15.
 LINE No.(s) 127 PARTY No. 1186 DATE 27 Day T. Mo. 76 Yr. BOOK No. _____
 SURVEYOR C. LYMAN. RODMAN M.H. WEATHER: SNOW, foggy. 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												287.9	0	243		
2		2640	-								+4.5	292.4	4.5			
3		✓		270-10							+12.3		+4.6		ck.	
4	S.	1320	-								5.9	286.5		242		
5		0	-								5.2	287.2		241		
6	N	1320	-								8.8	283.6		240	TARGET Tp.	
7		2640		90-04							13.5	275.9	16.6	0	239	
8		✓		269-56-56							14.0		16.4	ck		
9		2640		89-30							+4.2	256.9	-18.8	Δ		
10		✓		270-43-04							+14.0		-19.1	ck		
11	S.	1320		270-30							2.9	265.5	+8.6		238	
12		0	-								5.3	251.6			237	
13	N	1320		-112							10.6	239.7	-6.6	17.2	236	
14		2640		-112							4.7	239.0	13.2	17.9	0	235
15		✓		269-50							10.2		17.9	ck.		
16																
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 16.
 LINE No.(s) 127 PARTY No. 1126 DATE 27 Day 4 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. L. MAN. RODMAN M. H. WEATHER: good 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													239.0	0	235	
2	N.	2640		89-32-55							6.8	232.2		Δ		
3		✓		270-28-14							6.7			CK		
4	S.	1320		270-30							+6.8	239.0			234.	
5		0		-							5.3	226.9			233.	
6	N.	1320		-12							6.6	211.1			232.	
7		2640		-							12.0	220.2	0		231.	
8		✓		269-50							4.3	12.0		CK		
9		2640		+1/2							+13.2	13.2	+0.0	0.1	230.1	Δ
10		✓		270-10							+7.5	0.2		CK		
11	S.	1320		269-20							10.9	26.3	193.8		230	
12				-							5.3	214.8			229.	
13	N	1320		89-30							4.4	+ 10.8	230.9		228.	
14		2640		89-20							10.6	+ 20.1	240.2	0	227.	
15		✓		270-44-20							14.0	+ 20.0		CK		
16																
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 17
 LINE No.(s) 127 PARTY No. 1181 DATE 27 Day 4 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN M. H. WEATHER: good 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												240.2	⊙	227.	
2		1320		89-05				+13.3		9.7	230.5		Δ		
3	S.	✓		271-01-35				+14.0		7.6			ck.		
4		0	-					5.3				225.2		226.	
5	N	1320		-1/2				13.8	-6.6	-20.4		210.1		225.	
6		2640		-1/2				11.6	13.2	27.8		205.7	⊙	224.	
7		✓		269-40				9.5		24.9			ck		
8		2640		+1/2				+9.2	13.2	4.0	201.7		Δ		
9		✓		270-20				+11.3		4.1			ck		
10	S.	1320		+1/2				5.3	+6.6	+0.3		202.0		223.	
11		0	-					5.2				196.5		222.	
12	N	1320		-1/2				9.9	6.6	16.5		185.2		221.	
13		2145		90-20				14.8		27.3		174.4	⊙		
14		✓		269-30				6.5		27.2			ck.		
15															
16															
17															
18															
19															
20															

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 10.
 LINE No.(s) 127 PARTY No. 1186 DATE 27 Day 4 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LTMAN. RODMAN M.H. WEATHER: Cloud. 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													174.4	0		
2		2310		+1/2				+4.0	11.5	7.5	166.9			Δ		
3		✓		270-20				+6.0		7.4				ck.		
4		1815	-					8.9					158.0		210	
5	S.	495	-					11.9					155.0		219	
6		0	-					5.3					161.6		-	
7	N.	825.	-					2.5					164.4		218.	
8		2145		+1/2				8.4	10.7	2.3	2.2		167.1	0	217	
9		✓		270-20				10.4		2.1				ck.		
10		2640		90-20				+12.9		+ 28.3	197.4			Δ		
11		✓		269-30				+5.7		+ 28.3				ck		
12	S.	1320		-1/2				13.1	-6.6	-19.7			177.7		216.	
13		0	-					5.2					172.2		215.	
14	N	1320		-1/2				8.7	6.6	15.3			182.1		214.	
15		2640		-1/2				13.5	13.2	26.7	26.8		170.6	0	213	
16		✓		269-40				11.5		26.9				ck		
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AV. PAGE No. 19.
 LINE No.(s) 127 PARTY No. 1186 DATE 27 Day 4 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LITMAN RODMAN M.H. WEATHER: 900-2 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												170.6	0	213-		
2		2640		+1/2				7.4	13.2	3.8	166.8		Δ			
3		✓		270-20				+11.6		3.8			ck			
4	S.	1320	-					5.2				161.6		212.		
5		0	-					5.3				161.5		211.		
6	N	1320	-					5.2				161.6		210		
7		2640		+1/2				11.2	+3.2	+2.0	+	168.7	0	209.		
8		✓		270-10				6.0		+1.7	1.9		ck			
9		2640	-					+13.5		+13.5	+15.6	182.3	Δ			
10		✓		269-50				+6.0		+13.7			ck			
11	S.	1320	-					7.4				174.9		208		
12		0	-					5.3				177.0		207		
13	N	1320	-					5.4		5.4		176.9	0	206.	TARGET. Tj.	
14		✓		270-10				9.3		5.5			ck			
15																
16																
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 20.
 LINE No.(s) 127 PARTY No. 1186 DATE 27 Day 7 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN M.H. WEATHER: 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																	
2		2640		89-40							5.0		176.9	0	206		
3		✓		270-24-32							4.8	4.9	172.0	Δ			
4	S.	1320		+1/2							6.7	+6.6	-0.1		171.7		205.
5		0	-								5.2				166.8		204.
6	N	1320	-								14.2				157.8		203.
7		2140		-112							5.7	13.2	18.9		153.1	0	202
8		✓		269-50							17.3		19.0			OK	
9		1800	-								+5.2		+5.2	158.3		Δ	
10		✓		270-10							10.5		+5.3			Δ	
11	S.	475	-								7.2				149.1		202
12		0	-								5.2				153.1		202
13																	
14																	
15	N.	1320	-								12.1				146.2		201.
16		2640	-								13.0	13.0	13.2		145.1	0	200
17		✓		269-50							5.7		13.4		144.2	OK	200
18																	
19																	
20																	

A. 1920
 OLD. SP.
 RE: PAGE 34 LN 127
 L.G. Lyman
 APR. 27, 1976.

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