

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 1
 LINE No.(s) 129 PARTY No. 1186 DATE 27 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												214.9	0	SP.	1		
3		0	-														
4								5.3		5.3	220.2		A				
5	SE	2200		90-20				13.5		22.3		193.9		TS			
6		1400		-12				9.4	7.0	17.6		203.6		TS			
7		430	-					8.4				211.8		TS			
8																	
9																	
10	NW	1320	-					3.3		3.3		217.1	0 SP.	2.			
11		✓		270-20				10.4		2.9				CK.			
12		1815		+12				4.8	9.1	2.3	214.5						
13		✓		270-20				4.8		2.8				CK.			
14	SE	495	-					7.8				212.7		3.			
15		0	-					1.8				210.0					
16								4.5		4.5				R	BM.	TRI- STA	
17														gov.	VALUE	"MARY"	
18																U. S. E.	
19																TOP of BRASS.	
20																CAP.	

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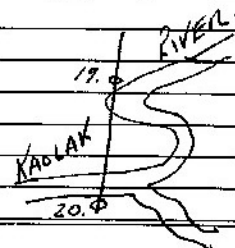
STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 3
 LINE No.(s) 129. PARTY No. 1186 DATE 24 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	Correction	Center Hair			INST.	ROD			
1																
2		2640		+1/2								161.8		13.		
3		✓		270-20					13.2	0.0	0.5	161.3			Δ	
4	SE.	1320	-						14.5	0.9					CK.	
5		0	-						7.3			154.0		14.		
6	NW	1320	-						5.3			156.0		15.		
7		✓		269-50					12.1	12.0		149.3		16.		
8		2640		89-10					8.0						CK	
9		✓		270-56					10.9	27.5	28.2	121.1			Δ	
10	SE.	1320		270-40					14.0	27.0					CK	
11		0	-						18.0	7.4		123.5		17.		
12	NW	495		91-30					5.2			115.9		18.		
13		✓		269-00					9.0	22.0	21.9	99.2			○	
14		1650		88-40					13.2	21.9					CK.	
15		✓		271-30					6.2	32.2	32.4	66.8			Δ	
16	SE.	820		-1/2					10.5	32.7					CK.	
17		0	-						12.1	4.1		50.6		19.		
18									5.2							
19																
20	NW	495		90-30					13.5	17.8		49.0		20.		

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 2.
 LINE No.(s) 129. PARTY No. 1186. DATE 24 Day 2. Mo. 76- Yr. BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN T.T. WEATHER: C.O.L.O. P.T.S. No. _____

LINE	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING				Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		A.B.S. OF S. - S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion	Center Hair			INST.	ROD			
1																
2	Nw.	825		90-30				9.2		16.4		198.1		4		
3		2145		90-40				18.0		42.0	39.6	174.9	o	5.		
4		✓		269-10				8.0		39.2			ck			
5		2640	-					12.5		+12.5		177.1	A			
6		✓		269-58-36				10.0		+11.8	12.2		ck			
7	SE.	1320	-					13.0				174.1		6.		
8		o	-					5.2				181.9		7.		
9	NW	1320		-1/2				11.6	6.6	10.2		168.9		8.		
10		2640	-					11.6		11.6	11.2	175.9	o	9.		
11		✓		269-50				3.1		10.8			ck			
12		2640		89-40				5.5		7.9		115.8	A			
13		✓		270-31-38				14.0		10.3	10.		ck			
14	SE	1320		+1/2				3.8	+1.6	2.8		118.6		10.		
15		o	-					5.2				160.6		11.		
16	NW	1320	-					7.4				158.4		12.		
17		2640	-					4.4		4.4		161.8	o	13.		
18		✓		270-18-41				14.0		7.5	4.0		ck			
19																
20																

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AREA _____ STATE or PROVINCE AK. PAGE No. 4.
 LINE No.(s) 129. PARTY No. 1186 DATE 24 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	Correction	Center Hair			INST.	ROD			
1	NW.	1815		88-30					11.2	+86.3		103.3	0	21.		
2		✓		271-20					5.6	+36.6	36.5		ck			
3		1320		90-40					11.8	+27.2		130.3	Δ			
4	SE.	✓		267-14					+9.1	+26.8	27.0		ck			
5		0	-						5.2			125.1		22.		
6	NW	1320		89-30					4.4	+7.1		137.6	0	23.		
7		✓		270-50					11.7	+7.5	7.3		ck			
8		2145	-						7.5	+7.5		144.9	Δ			
9		✓		270-11-17					14.0	+7.0	7.3		ck			
10	SE.	825	-						2.0			138.9		24.		
11		0	-						5.2			139.7		-		
12	NW	495	-						3.0			141.7		25.		
13		1815		+1/2					2.4	+9.1	+6.7	152.0	0	26.		
14		✓		270-20					3.2	+7.4	7.1		ck			
15																
16																
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 5.
 LINE No.(s) 129. PARTY No. 1186 DATE 26. Day 2 Mo. 76 -Yr. BOOK No. _____
 SURVEYOR L. LITMAN - RODMAN T. T. WEATHER: COLO. - 40 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													152.0	0	26.	
2		1160	-													
3	SE.	✓		270-10								10.7	10.6	162.6	Δ	
4		0	-									10.4			CK.	
5	NW.	155	-											157.4		
6		1475		-42										152.6		27.
7																
8		1475		-12												
9		✓		269-40								7.4	19.7	143.2	0	28.
10		2140		-12								10.5	19.1		CK.	
11		✓		267-52-55								12.2	13.2	162.9	Δ	
12	SE.	1320	-									14.0	19.4		CK.	
13		0	-									11.4		151.5		29.
14	NW.	1320		+12								5.2		157.7		30.
15		✓		270-30								4.2	6.6	165.5	0	31.
16												8.7	2.4		CK.	
17													2.8			
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 6.
 LINE No.(s) 129. PARTY No. 1186 DATE 26. Day 2 Mo. 7 Yr. BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN J. T. 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.			
1											165.5	0	31		
2		1660	-												
3		✓		269-50							179.4	15.9			
4	SE.	350	-												
5											173.5		32		
6		0	-								(174.8)			Top of CAP = 8"	
7											174.1		BM.	TRI- STA.	
8											90° VALUE.	175.0		"VERN" U.S.F.	
9											VERTICAL TIE.	-0.2		BRASS - CAP.	
10														GRD. ELV.	
11															
12	N.	1060		-1/2										TEST. HOLE.	
13														Loc. No. 1	
14														(PIPE IN GRD)	
15														BUILDING,	
16														BARRELS,	
17															
18	N	970	-												
19		✓		269-50											
20															

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 7.
 LINE No.(s) 129. PARTY No. 1186 DATE 26 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												165.9	0	33.		
2		2145		89-20												
3		✓		270-55-47							20.5 20.5	145.4	Δ			
4	S.	825	-													
5		0	-													
6	N	495	-													
7		970		89-00												
8		✓		271-30												
9		2145	-													
10		✓		270-12-45												
11	S.	1320	-													
12		0	-													
13	N	1320	-													
14		2140	-													
15		✓		270-12-39												
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. 1126 DATE 26. Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN T. T. 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		2640	-									159.8	0	39			
3		✓		270-12-08								5.3 +4.7 5.0	Δ				
4	S.	1320	-									164.8	CK				
5		0	-									158.9		40.			
6	N	1320	-									159.6		41.			
7	2145	2640		89-50								161.1		42.			
8	✓	✓		270-07-04								8.2 7.6 7.9	0	43			
9		2310		-12								11.5 +23.3	Δ				
10	✓	✓		267-47-05								22.7 23.0	CK				
11		1815		267-30								27.6		43			
12	S.	495		269-00								21.4		44			
13		0	-														
14	N	825	-									10.7	0				
15	✓	✓		270-14-33								10.5 10.6	CK	45.			
16																	
17																	
18																	
19																	
20																	

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 9.
 LINE No.(s) 129. PARTY No. 1186. DATE 26. 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												169.3	0	45.			
2		2640		89-10								25.9	26.3	148.0	Δ		
3		✓		270-40								26.7			CK.		
4	S.	1320		+1/2								5.3	+1.3	144.3		46.	
5		0	-									5.2		137.8		47.	
6	N	1320		-112								11.7	6.6	18.3		48.	
7		2640	-									2.2	2.6	5.2		49.	
8		✓		270-15-51								14.0	1.8			CK.	
9		2640		-1/2								15.2	+13.2	+18.4		Δ	
10		✓		269-55-22								14.0	+17.6	18.0	158.2		CK.
11	S.	1320	-									14.3		144.5		50.	
12		0	-									5.2		153.6		51.	
13	N.	1155		89-30								7.3	+2.8			0	
14		✓		270-50								13.8	+3.0	2.9		CK.	
15		2805		+1/2								17.4	14.0	6.6	160.9		Δ
16		✓		270-18-26								14.0	-1.0	0.8			CK.
17		2640	-									7.5		153.4		52.	
18	S.	1320		269-30								14.4		25.9		53.	
19		0	-									5.2		155.7		54.	
20	N.	1155		88-30								13.8	+11.4			0	

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271-31-18

14.0

+11.7

16.5

CK.

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 LINE No.(s) 129. PARTY No. 1186. DATE 26 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN T. T. 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		2800		89-30								177.4	0			
3		✓		270-27							16.4	16.7	160.7	Δ		
4		2640		270-27							17.0			CK.		
5	S.	1320	-								+10.3		171.0		55.	
6		0	-										155.6		56.	
7	N	1320	-										155.5		57.	
8		2640	-										151.5		58.	
9		✓		270-04-04							11.5		149.5	0	59.	
10		2640	-								10.9			CK		
11		✓		270-09-48							+6.9		150.2	Δ		
12	S.	1320	-								+6.5	6.7		CK		
13		0	-										150.3		60.	
14	N	1320	-										151.0		61.	
15		2640	-										147.9		62.	
16		✓		270-11-26							5.9	5.6	150.6	0	63.	
17											5.2			CK		
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 11.
 LINE No.(s) 129. PARTY No. 1186. DATE 26. Day 2. Mo. 76. Yr. BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN F. T. WEATHER: CALD. 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												150.6		63.		
2		1155		-1/2				71.8	5.8	+7.1		167.6				
3	S.	✓		269-40				70.2		+16.9	17.0			CK.		
4		0	-					5.2				162.4				
5	N	165	-					9.8				157.8		64.		
6		1485		90-40				13.9		-31.2		136.4		65.		
7		2805		90-20				8.7		25.0		143.1		66.		
8		✓		269-47.46				14.0		24.0	24.5			CK		
9		1320		-1/2				+8.5	+6.6	+15.1		158.1				
10	S.	✓		269-50				+11.0		+14.8	15.0			CK		
11		0	-					5.2				152.9		67.		
12	N	1320	-					7.1				151.0		68.		
13		2640	-					7.8		7.8	7.5	150.6		69.		
14		✓		270-08-50				14.0		7.2				CK		
15		825		87-30				+5.2		2.0		148.5				
16	S.	✓		271-10				+14.6		2.2				CK		
17		0	-					5.2				143.3		-		
18	N	495		91-00				13.5		22.1		126.4		70.		
19		1815		90-40				12.9		34.0		114.5		71.		
20																

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AREA _____ STATE or PROVINCE AK PAGE No. 12
 LINE No.(s) 129 PARTY No. 1186 DATE 26 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN T.T. 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	N.	3135		-112					7.1	-15.7	72.8	148.5	126.1	0	72	
2		✓		269-51-13					14.0		-22.0			CK		
3		495	-						112.4		+12.4	138.5		Δ		
4	S.	✓		269-40					+9.4		+12.3			CK		
5		0	-						5.2				133.3		-	
6	N	825	-						14.3				124.2		73.	
7		2145	-						1.6		1.6		137.0	0	74.	
8		✓		270-20-26					14.0		7.3			CK		
9		2145		89-40					+3.8		8.7		128.2	Δ		
10		✓		170-36-40					14.0		8.9			CK		
11	S	825	-						3.0				125.2		75.	
12		0	-						5.2				123.0		-	
13	N	495	-						17.1				114.1		76.	
14		1815		91-20					10.7		-53.1		75.3	0	77.	
15		✓		268-46-35					14.0		-52.7	52.9		CK		
16																
17																
18																
19																
20																

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AREA _____ STATE or PROVINCE AK. PAGE No. 13.
 LINE No.(s) 129. PARTY No. 1186. DATE 26. Day 2. Mo. 74. 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												75.3	0	77		
2		2640		90-30				+11.6		+34.6	+109.7		Δ			
3		✓		269-20				+3.5		+34.2	+34.4		CK			
4	S.	1320		268-40				14.5		45.2		64.5		78.	> RIVER. X	
5		0	-					5.3				104.4		79.		
6	N	1320		88-10				9.3		+32.9		142.7	0	80.		
7		✓		272-02-48				14.0		+33.1	+33.0		CK			
8		1320		-1/2				+11.1	+2.6	+17.7		160.3	Δ			
9	S.	✓		269-50				+13.6		+17.4	+17.6		CK			
10		0	-					5.3				155.0		81	TP- REBAR.	
11																
12																
13	N	1320	-					6.8				153.5		82.		
14		2640	-					10.1		10.1	-9.8	150.5	0	83.		
15		✓		270-05-58				14.0		9.4			CK			
16																
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 14
 LINE No.(s) 129 PARTY No. 1186 DATE 26 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L LYMAN RODMAN T.T. 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													150.5	0	83.	
2		2800		+1/2					14.0	10.1		140.3		Δ		
3		✓		270-30					14.0	10.4	10.2			CK		
4		1485	-									125.5			84.	
5	S.	165	-									129.6			85.	
6		0	-									135.1			—	
7	N	1155		89-10						7.2		147.6		0	86.	
8		✓		271-00						7.5	7.3			CK		
9		2640		89-20								128.5		Δ		
10		✓		270-30						18.7	17.1			CK		
11	S.	1320	-							19.3						
12		0	-									125.7			87.	
13		0	-									123.3			88.	
14	N	1300	-									113.5			89.	
15		2640		+1/2						13.2	13.2	128.7		0	90	
16		✓		270-18-46						17.4	10.4			CK		
17																
18																
19																
20																

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WORKED BY _____ CHECKED BY 1st _____ 2nd _____

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 15.
 LINE No.(s) 122. PARTY No. 1181. DATE 27 Day 2 Mo. 76. Yr. BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN J. T. WEATHER: MILD. 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												128.7	0	90.		
2		1815		90-10						+16.3	145.0		Δ			
3		✓		269-55-24						+16.4			ck.			
4	S.	495	-									137.2		91.		
5		0	-									139.8		—		
6	N	825	-									141.6		92.		
7		2145		+1/2					+10.7	+3.7		148.7	0	93.		
8		✓		270-28-27						+3.8			ck			
9		2640		89-30						+4.7			Δ			
10		✓		270-40						+12.6	18.2	130.5	ck.			
11	S.	1320	-									125.0		94.		
12		0	-									125.3		95.		
13	N	1320		90-20						17.4		111.1		96.		
14		2640		+1/2					+13.2	0.2		130.3	0	97.		
15		✓		270-10						0.1			ck			
16		2640		+1/2						+13.9			Δ			
17		✓		270-10						13.2	+0.7	131.0	ck			
18	S.	1320	-							+0.8		119.3		98.		
19		0	-									125.6		99.		
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 16.
 LINE No.(s) 129. PARTY No. 1186. DATE 27. Day 2. Mo. 76. Yr. BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN T.T. WEATHER: WINDY, 000. 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	N.	1320		+112					7.6	2.6	1.0	131.0	130.0		105.	
2		2140		87-50					10.6		2.9		128.0	⊙	107.	
3	✓			270-14-13					14.0		3.1			ck		
4		1485		90-10					+11.1		+15.4	143.4		Δ		
5	✓			269-50					+14.5		+15.4			ck		
6	S.	165	-						13.7				129.5		102.	
7		0	-						5.2				138.2		-	
8	N	1155.		-112					13.5	5.8	19.3		124.1		103.	
9		2475		-112					2.4	12.4	18.8		124.6	⊙	104.	
10	✓			269-50					11.7		-18.9			ck		
11		1320	-						+10.2		+10.2	134.8		Δ		
12	S.	✓		269-50					+6.4		+10.2			ck		
13		0	-						5.3				129.5		105.	
14	N	1320		90-40					13.1		28.5		106.3		106.	
15		2640		90-30					9.5		32.5	32.6	102.2	⊙	107.	
16	✓			269-35-41					14.0		32.7			ck		
17																
18																
19																
20																

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WORKED BY _____ CHECKED BY 1st _____ 2nd _____

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 17.
 LINE No.(s) 127. PARTY No. 1181. DATE 27. Day 2. Mo. 76. Yr. BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN F.T. WEATHER: 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												102.2	0	107.		
2		3135	-													
3		✓		270-10-35								106.3	Δ			
4		1815		269-50								86.6		108.		
5	S.	495		-1/2								90.4		109.		
6		0	-									101.1		-		
7	N	825	-									103.7		110.		
8		2145	-									94.5	0	111.		
9		✓		270-03-19												
10		2640		+1/2												
11		✓		270-10												
12	S.	1320		+1/2												
13		0	-									89.1		112.		
14	N	1320		90-30								90.0		113.		
15		2640		90-50								71.6		114.		
16		✓		269-11-48								44.3	0	115.		
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 10.
 LINE No.(s) 129. PARTY No. 1186. DATE 27. Day 2. Mo. 76. Yr. BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN T. T. WEATHER: WINDY. P.T.S. No. _____

LINE	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING				Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		AB.S. OF.S. -S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion	Center Hair			INST.	ROD			
1												44.3	0	115.		
2		1815		91-10				+12.5		+49.4		93.8	0			
3		✓		268-52-30				14.0		+49.6	+49.5		ck			
4	S.	495		-12				13.7	2.5	-16.2		77.6		116		
5		0		-				5.2				88.6		—		
6	N	825		-				3.1				90.7		117.		
7		2145		+1/2				8.2	+10.7	+5.5		99.3	0	118		
8		✓		270-30				13.2		+5.5			ck			
9		2640		90-10				+7.5		+17.2	116.5		0			
10		✓		269-55-53				+14.9		+17.2			ck			
11	S.	1320		-				11.3				105.2		119.		
12		0		-				5.2				111.3		120.		
13	N	1320		-				3.0				113.5		121.		
14		2640		+1/2				14.3	+13.2	1.1		115.4	0	122.		
15		✓		270-10				8.8		1.1			ck			
16																
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 19.
 LINE No.(s) 129. PARTY No. 1186 DATE 27. Day 2. Mo. 7. Yr. BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN T. T. WEATHER: 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		2640		+1/2									115.4	0	122		
3		✓		270-30						13.2	10.9	104.5		Δ			
4	S.	1320	-								10.9			ck			
5		0	-										99.0		123.		
6	N	1320	-										99.3		124		
7		2640	-										94.3		125		
8		✓		269-50							10.7		93.8	0	126		
9		2640	-								10.8			ck			
10		✓		270-02							10.8		103.4	Δ			
11	S.	1320	-								10.6			ck			
12		0	-										91.6		127.		
13	N	1320	-	-1/2									98.2		128.		
14		2640		-1/2							18.5		84.9		129.		
15		✓		269-50							13.2	17.7	85.7	0	130.		
16											17.8			ck			
17																	
18																	
19																	
20																	

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 20
 LINE No.(s) 129 PARTY No. 1186 DATE 27 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN T.T. WEATHER: WINDY P.T.S. No. _____

LINE	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING				Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		ABS. OF S. - S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion	Center Hair			INST.	ROD			
1																
2		2640	-								+3.4	89.1	85.7	0	130	
3		✓		270-10							+3.3			ck		
4	S.	1320	-										84.8		131	
5		0	-										83.9		132	
6	N	1320	-										83.4		133	
7		2640	-								-8.0		81.1	0	134	
8		✓		270-04							-8.1			ck		
9		2640	-								+5.3	86.4		ck		
10		✓		270-10							+5.2			ck		
11	S.	1320	-										80.2		135	
12		0	-										81.2		136	
13	N	1320	-										80.5		137	
14		2640	-								-6.0		80.4	0	138	
15		✓		270-10							-6.0			ck		
16																
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 21
 LINE No.(s) 129 PARTY No. 1186 DATE 27 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN T.T. WEATHER: W/NO7 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	-										80.4	0	118	
3		✓		270-10								86.9		ck.		
4	S.	825	-										81.4		139.	
5		0	-										81.7		-	
6	N	495	-										74.9		140.	
7		1815	-										81.9	0	141.	
8		✓		270-10										ck.		
9		1320		+12												
10	S.	✓		270-20								85.1		ck.		
11		0	-													
12	N	750	-										79.9		142.	
13													79.7		TP.	TARGET
14																SMALL-LAKE.
15		1320	-										79.8		143.	
16		2640	-										77.3	0	144	
17		✓		270-08-10									77.7	ck.		
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 22
 LINE No.(s) 129 PARTY No. 1181 DATE 28 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN T. T. WEATHER: MILD 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	-										77.3	⊙	144.	
3		✓		270-10								83.0		Δ		
4	S.	1320	-											CK		
5		0	-										79.0		145.	
6	N	1320	-										78.6		146.	
7		2640	-										74.4		147.	
8		✓		270-10									77.4	⊙	148.	
9		3135		+1/2										CK		
10		✓		270-20										Δ		
11		1815.		-1/2										CK		
12	S.	495		-1/2									57.2		149.	
13		0	-										58.0		150.	
14	N	825		+1/2									68.1		-	
15		990		+1/2									72.8		151.	
16		✓		270-30									70.4	⊙		
17														CK		
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 23.
 LINE No.(s) 127. PARTY No. 1196 DATE 28 Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR C. LYMAN RODMAN T. T. WEATHER: MILD. P.T.S. No. _____

LINE	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING				Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		AB.S. OF S. - S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion	Center Hair			INST.	ROD			
1												70.4	0			
2		7475	-													
3		✓		270-02												
4	S.	1320	-1/2													
5		0	-													
6	N	1320	-													
7		2640		89-46-40												
8		✓		270-12												
9		3135		90-08-08 90-07-40												
10		✓		269-52-07												
11		1815	-1/2													
12	S.	495	-													
13		0	-													
14	N	825	-1/2													
15		2145	-1/2													
16		✓		269-52-25												
17																
18																
19																
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 24.
 LINE No.(s) 129. PARTY No. 1186 DATE 20. Day 2. Mo. 76. Yr. BOOK No. _____
 SURVEYOR L. LTMAN. RODMAN T.T. WEATHER: MILD. P.T.S. No. _____

LINE	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING				Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		AB.S. OF.S. -S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion	Center Hair			INST.	ROD			
1																
2		2640	-													
3		✓		270-13-21												
4	S.	1320	-													
5		0	-													
6	N	1320	-													
7		2000		+1/2												
8		✓		270-20												
9																
10																
11																
12																
13																
14																
15		1800		+1/2												
16		✓		270-10												
17	S.	1155	-													
18		0	-													
19	N	165	-													
20																

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 25.
 LINE No.(s) 129. PARTY No. 1186. DATE 20. Day 2. Mo. 76. Yr. BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN T. T. WEATHER: MILD. P.T.S. No. _____

LINE	Bearing of Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING				Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		A.B.S. OF S. - S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correc-tion	Center Hair			INST.	ROD			
1												23.6				
2	N.	1485	-										76.7		165.	
3		2805	-										72.8	⊙	166.	
4		✓		170-04								10.8		ck		
5		1320		89-20								10.7				
6	S.	✓		270-50								10.6	62.2	Δ		
7		0	-									10.5		ck		
8	N	1320		90-30									56.7		167.	
9		2640		90-40								23.5	39.7		168.	
10		✓		269-10								42.2	20.1	⊙	169.	
11		495	-									12.1		ck		
12	S.	✓		269-25								41.9	34.1	Δ		
13		0	-									14.0		ck		
14	N	825.	-									14.0				
15		2145		-1/2								114.0				
16		✓		269-40								114.0		ck		
17													28.8			
18													21.5		170.	
19													21.5	⊙	171.	
20													11.2	ck		

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 26.
 LINE No.(s) 129. PARTY No. 1186 DATE 28. Day 2. Mo. 76. Yr. BOOK No. _____
 SURVEYOR L. L. MAN. RODMAN T. T. WEATHER: MILD. 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												11.8		⊙	171.	
2		2145	-									12.9				
3		✓		270-02								14.3	24.8	3.0		ck
4	S.	825	-									13.8				172.
5		0	-									5.3				
6	N	495	-									5.3				
7		1815		88-40								2.7				173.
8		✓		271-25-53								11.1	56.0	+31.1		⊙
9		2640		88-56								14.0		+31.3	31.2	ck
10		✓		271-10								3.8	10.7	45.3		Δ
11	S.	1320		270-30								8.3		45.4		ck
12		0	-									4.9		+6.6		
13	N	1320		-1/2								5.3				175.
14												12.4		17.3		176.
15		2460		-1/2								6.6	19.0	19.0		177.
16		✓		269-50								12.3		8.3		LAST. S.P.
17												21.0		10.3		T ₃ .
18												13.8		21.0		ck
19																
20																

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2nd _____

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 27
 LINE No.(s) 127 PARTY No. 1186 DATE 2 ° Day 2 Mo. 76 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN T.T. WEATHER: MILD 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													10.3	0	TP.	
2																
3		0	-												Δ	
4																
5																
6																
7																
8	E.	6590.82		89-10-23												
9		V		270-50-03						96.65			86.3	0	B.M.	TRI-STA
10										900.	VALUE.		97	CK		"LINDY"
11				MEAN	±								-10.7			U.S.C.G.
12																
13				89-10-10												
14																VERTICAL TIE.
15																AGAIN SHOWS.
16																ARMY BM'S
17																ARE LOWER
18																THAN GEODEIC.
19																BM.
20																L.O.L.

TI-5888

WORKED BY _____ CHECKED BY 1st _____ 2nd _____