

STADIA SURVEY NOTES

AREA N.P.R. 4 ZONE A STATE or PROVINCE ALASKA PAGE No. 8
 LINE (s) 2 PARTY No. 195 DATE 30 Day MAR Mo. 74 Yr. BOOK No.
 SURVEYOR P. DESTARLAIS RODMAN K. JESSUP WEATHER: CLEAR Cold P.T.S. No.

LINE	Sighting 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	Half Read	Reading	Correc-tion	Center Hair			INST.	ROD			
1																
2																
3																
4		2330														
5		✓														
6		0														
7		1065														
8		2385														
9		✓														
10																
11																
12		2330														
13		✓														
14		0														
15		205														
16		1585														
17		2905														
18		✓														
19		2640														
20		✓														

WORKED BY RP CHECKED BY 1st 2nd

STADIA SURVEY NOTES

AREA N.P.R. 4 STATE or PROVINCE ALASKA PAGE No. 2
 LINE No. (s) 2 PARTY No. 195 DATE 20 Day Mar Mo. 74 Yr. BOOK No. _____
 SURVEYOR P. DEJABLAIS RODMAN K. JESSUP WEATHER: Clear & Cold P.T.S. No. _____

LINE	Sighting Sight	Stadia Distance	BEAMAN OR VERNIER			ROD READING				Angular Elev. Diff.	Final Elev. Diff.	ELEVATIONS		A.B.S. OF S.S.	Station	REMARKS
			Level	Inclined	Angle or Factor	Hair Read	Reading	Correction	Center Hair			INST.	ROD			
1												23.8				
2		1320									-4.8	19.0		SP	6	
3		0									-5.0	18.8		SP	7	
4		1320									-8.0	15.8		SP	8	
5	N.E.	2640									-6.5	17.3	0	SP	9	
6		✓		89° 50'						+7.7	-6.4		0			
7	S.W.	2640									+5.0	22.3		Δ		
8		✓		89° 50'						-7.7	+5.1			Δ		
9		1320									-5.1	17.2		SP	10	
10		0									-5.0	17.3		SP	11	
11	N.E.	1320									-4.8	17.5		SP	12	
12		2640									-8.7	13.9	0	SP	13	
13		✓		89° 55'						+4.0	-8.7		0			
14	S.W.	2140				T	13°	-13.2			-0.2	13.7		Δ		
15		✓		89° 50'						-7.7	+0.2			Δ		
16		1320									+4.7	9.3		SP	14	
17		0									-5.0	8.7		SP	15	
18		1320									-7.8	5.9		SP	16	
19	N.E.	2640									-4.9	8.8	0	SP	17	
20		✓		89° 50'						+7.7	-4.9		0			

STADIA SURVEY NOTES

AREA N.P.R. 4 Zone A STATE or PROVINCE ALASKA PAGE No. 10
 LINE No. (s) 2 PARTY No. 125 DATE 30 Day Mon Mo. 77 Yr. BOOK No.
 SURVEYOR R. D. ESTABLIS RODMAN K. Jeszup WEATHER: Cold - Clear P.T.S. No.

LINE	Sighting	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	NA	2640	Pass	5R	28	Steep	Black	1/2	1/2							
2	SW	2640	✓					61		+16.1		14.9				
3		✓		89° 50'				13.2		-7.7		12.9				
4		1320						5.4		-5.4		9.3			SP	18
5		0						5.0		-5.0		9.9			SP	19
6		1320						5.3		-5.3		9.6			SP	20
7	NE	2640				5	5	+132		+7.6		22.5			SP	21
8		✓		89° 40'				28		+15.3		7.5				
9	SW	2640		89° 30'				28		-23.0		13.9				
10		✓		89° 25'				28		-26.9		13.9				
11		1320						4.3		-4.3		3.7			SP	22
12		6						5.0		-5.0		2.4			SP	23
13		1320						5.7		-5.7		2.9			SP	24
14	NE	2640						6.2		-6.2		2.4			SP	25
15		✓		89° 50'				13.9		+7.7		-6.2				
16	SW	2640						6.8		+6.8		9.2				
17		✓		89° 50'				14.5		-7.7		16.8				
18		1320						6.1		-6.1		3.1			SP	26
19		0						5.0		-5.0		4.2			SP	27
20		1320						1.6		-1.6		7.6			SP	28
								5.3		13.3		-1.6				

WORKED BY R.D. CHECKED BY 1st 2nd