

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 1
 LINE No.(s) 285 PARTY No. 126 DATE 12 Day 5 Mo. 75 Yr. BOOK No. _____
 SURVEYOR C. J. L. RODMAN T. T. WEATHER: 100 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 | | | | | | | | | | | | 408.9 | | 29 | 9.00 7.5 | |
| 2 | | 264.0 | | -1.2 | | | | | +13.2 | +26.2 | 435.1 | | | | | |
| 3 | S. | 192.0 | | -1.5 | | | | | 6.6 | 20.1 | | 415.0 | | | | |
| 4 | | | | | | | | | | | | 429.8 | | | | |
| 5 | N | 91.2 | | | | | | | | | | 431.1 | | | | |
| 6 | | 220.0 | | | | | | | | | | 430.9 | | | | |
| 7 | | 220.0 | | 9.00 | 0.12 | | | | +7.4 | +16.1 | 447.0 | | | | | |
| 8 | S. | 115.0 | | | | | | | | | | 442.7 | | | | |
| 9 | | 0 | | | | | | | | | | 441.7 | | | | |
| 10 | N | 122.0 | | | | | | | | | | 436.0 | | | | |
| 11 | | 181.5 | | 9.00 | 0.87 | | | | 75.8 | 26.8 | | 420.2 | | | | |
| 12 | V | | | 5.00 | 0.70 | | | | 72.7 | 26.8 | | | | | | |
| 13 | | | | -1.2 | | | | | +13.2 | +28.8 | 439.0 | | | | | |
| 14 | V | | | 26.50 | 0.39 | | | | +7.7 | +18.9 | | | | | | |
| 15 | | 432.0 | | | | | | | | | | | | | | |
| 16 | | 181.5 | | 9.00 | 1.16 | | | | 21.1 | 32.6 | | 406.4 | | 3 | ✓ | |
| 17 | S | 49.5 | | | | | | | | | | 426.5 | | 4 | | |
| 18 | | | | | | | | | | | | 433.6 | | | | |
| 19 | N | 181.5 | | +1.5 | | | | | 4.1 | 1.2 | | 437.8 | | 5 | | |
| 20 | | | | | | | | | | | | | | | | |

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 3
 LINE No.(s) 3XS - PARTY No. 186 DATE 10 Day 5 Mo. 75 Yr. BOOK No. _____
 SURVEYOR C. LITMAN RODMAN M. H. WEATHER: Fog 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 | | | | | | | | | | | | | 432.8 | 0 | | |
| 2 | | 825 | | | +1/2 | | | | 13.6 | 4.1 | 9+5 | 442.3 | | Δ | | |
| 3 | S | ✓ | | | 270.20 | 0.58 | | | 14.4 | 4.8 | 9+6 | | | ck | | |
| 4 | | 0 | - | | | | | | 5.4 | | | 436.9 | | | 9. | |
| 5 | N | 825 | | 91-10 | 2.04 | | | | 12.6 | 76.8 | 29.4 | 412.9 | | 0 | | |
| 6 | | ✓ | | 268-40 | 2.33 | | | | 10.3 | -19.2 | 29.5 | | | ck | | |
| 7 | | 2300 | | 29-10 | 1.45 | | | | 6.9 | -33.4 | 26.5 | 26.3 | 386.6 | Δ | | |
| 8 | | ✓ | | 271-00 | 1.74 | | | | 13.8 | -40.0 | 26.2 | | | ck | | |
| 9 | | 1815 | - | | | | | | 5.2 | | | 381.4 | | | 10. | |
| 10 | S | 495 | | 269-00 | 1.74 | | | | 11.2 | 5.6 | 19.8 | 366.8 | | | 11. | |
| 11 | | 0 | - | | | | | | 5.3 | | | 381.3 | | | - | |
| 12 | N | 825 | | 89-00 | 1.74 | | | | 9.0 | +14.4 | 5.4 | 392.0 | | | 12. | |
| 13 | | 2195 | | 88-40 | 2.33 | | | | 17.5 | +50.0 | 38.5 | 425.0 | | 0 | 13. | |
| 14 | | ✓ | | 271-16 | 2.21 | | | | 9.1 | +47.4 | 38.3 | 38.4 | | ck | | |
| 15 | | | | | | | | | | | | | | | | |
| 16 | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 2.
 LINE No.(s) 3X5. PARTY No. 186. DATE 10. Day 5. Mo. 75. Yr. BOOK No. _____
 SURVEYOR C. CTMAN. RODMAN M. H. WEATHER: Log. 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 | | +1/2 | | | | | 15.4 | -6.2 | 3.8 | 439.0 | 435.2 | 0 | | |
| 2 | | ✓ | | 270-20 | 0.58 | | | | 17.5 | +7.7 | 3.8 | | | ck | | |
| 3 | | 1780 | | 29-30 | 0.87 | | | | 8.5 | -15.5 | 3.0 | 426.2 | | Δ | | |
| 4 | | ✓ | | 270-40 | 1.16 | | | | 11.7 | +20.7 | 7.0 | | | ck | | |
| 5 | S | 955 | | 270-30 | 0.87 | | | | 4.1 | +8.3 | +4.2 | | 430.4 | | 6. | |
| 6 | | | | | | | | | | | | | | | | |
| 7 | | 0 | - | | | | | 6.4 | 6.4 | | 6.4 | | 419.8 | ◇ | 6 | L-3X5 L-70 900. FLV. |
| 8 | | | | | | | | | | | | | | | | |
| 9 | | | | | | | | | | | | | | | | |
| 10 | W. | 525 | | 90-40 | 1.16 | | | | 14.5 | -6.1 | 20.6 | | 405.6 | | 12A. | LINE 70 |
| 11 | | | | | | | | | | | | | | | | |
| 12 | N | 360 | | 90-30 | 0.87 | | | | 13.2 | 3.1 | 16.3 | | 409.9 | | 7. | |
| 13 | | 1680 | - | | | | | | 6.1 | | 6.1 | | 420.1 | | 8. | |
| 14 | | 2180 | | +1/2 | | | | | 4.3 | +10.9 | +6.6 | | 432.0 | 0 | | |
| 15 | | ✓ | | 270-30 | 0.87 | | | | 12.4 | +7.0 | 6.6 | | | ck | | |
| 16 | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 4.
 LINE No.(s) 3X5. PARTY No. 186. DATE 10. Day 5. Mo. 75. Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN M.H. WEATHER: fog. 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 | | | | | | | | | | | | 425.0 | 0 | 13. | |
| 2 | | 825 | | 91-10 | 2.04 | | | 17.7 | +16.9 | +30.5 | 455.5 | | Δ | | |
| 3 | S. | ✓ | | 268-40 | 2.33 | | | 11.3 | +19.2 | +30.5 | | | CK. | | |
| 4 | | 0 | - | | | | | 5.3 | | | | | | | |
| 5 | N | 495 | | 91-05 | 1.74 | | | 12.5 | 8.6 | 21.1 | | 434.4 | 0 | 14. | |
| 6 | | ✓ | | 269-10 | 1.45 | | | 14.0 | 7.2 | 21.2 | | | CK | | |
| 7 | | 2640 | | 288-10 | 3.20 | | | 8.4 | -84.5 | 76.1 | 358.3 | | Δ | | |
| 8 | | ✓ | | 271-57 | 3.40 | | | 15.7 | -89.8 | 76.1 | | | CK | | |
| 9 | S. | 1720 | | 271-10 | 2.04 | | | 5.7 | +26.9 | +21.2 | | 379.5 | | 15. | |
| 10 | | 0 | - | | | | | 5.3 | | | | 353.0 | | 16. | |
| 11 | N | 1320 | | -1/2 | | | | 13.4 | 2.2 | 20.0 | | 338.3 | | 17. | |
| 12 | | 2640 | | 90-30 | 0.87 | | | 7.0 | 23.0 | 32.0 | | 326.2 | 0 | 18. | |
| 13 | | ✓ | | 267-36 | 0.70 | | | 13.7 | 78.5 | 32.2 | | | CK | | |
| 14 | | 1720 | | +1/2 | | | | 8.1 | 2.6 | 1.5 | 327.7 | | Δ | | |
| 15 | S. | ✓ | | 270-20 | 0.58 | | | 9.2 | 7.7 | 1.5 | | | CK | | REFER L-6 P-3 LWE 69 |
| 16 | | 0 | - | | | | | 5.4 | | | | 322.3 | | 19 | |
| 17 | N | 1320 | - | | | | | 11.5 | | 11.5 | | 316.2 | 0 | 20 | ± C-3XA |
| 18 | | ✓ | | 269-50 | 0.29 | | | 7.7 | 3.8 | 11.5 | | | CK | | C-69. |
| 19 | | | | | | | | | | | | | | | J.P. AT 9. |
| 20 | | | | | | | | | | | | | | | SP. 45. LINE 69. |

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 5
 LINE No.(s) 3X5 PARTY No. 186 DATE 10 Day 5 Mo. 75 Yr. BOOK No. _____
 SURVEYOR L. LITMAN RODMAN M. H. WEATHER: fog SW-W 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 | | | | | | | | | | | | | 304.7 | ⊙ | 26. | |
| 2 | | 2640 | | 89-10 | 1.45 | | | | 8.1 | 38.3 | 30.2 | 274.5 | | Δ | | |
| 3 | | ✓ | | 270-58 | 1.69 | | | | 14.5 | 44.6 | 30.1 | | | CK | | |
| 4 | N | 1320 | - | | | | | | 2.5 | | | | 272.0 | | 25. | |
| 5 | | 0 | - | | | | | | 5.3 | | | | 269.2 | | 24. | |
| 6 | S | 1120 | | 88-00 | 3.49 | | | | 2.3 | +41.1 | 37.8 | | 314.3 | ⊙ | 23. | |
| 7 | | ✓ | | 772-20 | 4.07 | | | | 14.0 | +52.7 | 39.7 | | | CK | | |
| 8 | | 2140 | | 89.40 | 0.58 | | | | 8.8 | 75.3 | 2.5 | 66 | 307.7 | Δ | | |
| 9 | | ✓ | | 270-26 | 0.76 | | | | 13.4 | 20.1 | 2.7 | | | CK | | |
| 10 | N | 1320 | -1/2 | | | | | | 15.0 | 6.6 | 21.6 | | 286.1 | | 22 | |
| 11 | | 0 | - | | | | | | 5.3 | | | | 302.9 | | 21. | |
| 12 | S | 1320 | | 89-30 | 0.87 | | | | 7.0 | +11.5 | 2.5 | | 316.2 | ⊙ | 20. | ± 3X5 58.45 |
| 13 | | ✓ | | 270-50 | 1.45 | | | | 10.4 | +19.1 | 2.5 | | | CK | | 69. LINE 69 |
| 14 | | | | | | | | | | | | | | | | |
| 15 | | | | | | | | | | | | | | | | |
| 16 | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |

RE: PAGE 3 LINE 69.
 I.P. AT ±

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WORKED BY L. J. L. CHECKED BY 1st _____ 2nd _____

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 6.
 LINE No.(s) 3XS. PARTY No. 186. DATE 10. Day 5. Mo. 75. Yr. BOOK No. _____
 SURVEYOR L LYMAN RODMAN M.H. WEATHER: fog. 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 | | | | | | | | | | | | 231.9 | ⊙ | 30 | | |
| 2 | | 1205 | | 91-50 | 3.20 | | | 9 ⁺ 6 | +57.6 | 67.2 | 67.1 | 299.0 | Δ | | | |
| 3 | | ✓ | | 268-06 | 3.31 | | | 7 ⁺ 4 | +59.6 | 67.0 | | | CK | | | |
| 4 | N | 820 | | 266-05 | 6.96 | | | 7 ⁺ 3 | -57.1 | 66.4 | | 232.6 | | 29. | off SET. HOLE. | |
| 5 | N | 480 | - | 99-07 | 15.65 | | | 7 ⁺ 7 | -76.7 | 60.5 | | 218.5 | | 29. | Loc. | |
| 6 | S | 1650 | | 89-20 | | | | 7⁺2 | | | | | | 28 | | |
| 7 | | 0 | - | | | | | 5 ⁺ 3 | | | | 293.7 | | - | | |
| 8 | S. | 825 | | 90-42 | 1.22 | | | 5 ⁺ 8 | 10.1 | 13.9 | | 285.1 | | 28 | | |
| 9 | S. | 1650 | | 89-20 | 1.16 | | | 7 ⁺ 2 | +19.1 | 11.9 | 7.8 | 310.8 | ⊙ | | | |
| 10 | | ✓ | | 270-50 | 1.95 | | | 12.2 | +23.9 | 17.7 | | | CK | | | |
| 11 | | 990 | - | | | | | 10.4 | | 10.4 | 321.2 | | Δ | | | |
| 12 | | ✓ | | 270-10 | 6.29 | | | 13.3 | 2.9 | 16.4 | | | CK | | | |
| 13 | N. | 495 | | 268-50 | 2.04 | | | 13.7 | 10.1 | 23.8 | | 297.4 | | 27. | | |
| 14 | | 0 | - | | | | | 5 ⁺ 3 | | | | 315.9 | | - | | |
| 15 | S. | 825 | | -1/2 | | | | 12.4 | 4.1 | 16.5 | | 304.7 | ⊙ | 26. | | |
| 16 | | ✓ | | 269-40 | 0.58 | | | 11.7 | 4.8 | 16.5 | | | CK | | | |
| 17 | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
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TI-5888

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C.J.C.

CHECKED BY 1st _____

2nd _____

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 7
 LINE No.(s) 385 PARTY No. 186 DATE 10 Day 5 Mo. 75 Yr. BOOK No. _____
 SURVEYOR L. UMAN RODMAN T.T. WEATHER: log 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. | | | |
| 1 | | | | | | | | | | | | 291.9 | 0 | 72 | |
| 2 | | 495 | | 89.00 | 1.74 | | | 7.3 | 2.6 | 1.3 | 270.6 | | Δ | | |
| 3 | N | ✓ | | 271-30 | 2.62 | | | +1.6 | 13.0 | 1.4 | | | CK | | |
| 4 | | 0 | | | | | | 5.3 | | | 285.3 | | - | | |
| 5 | S | 660 | | 91.00 | 1.74 | | | 11.9 | 11.5 | 23.4 | 267.2 | 0 | | | |
| 6 | | ✓ | | 268-30 | 2.62 | | | 6.1 | 17.3 | 23.4 | | | CK | | |
| 7 | | 990 | | 87.00 | 5.23 | | | 3.1 | 51.8 | 48.7 | 218.5 | | Δ | | |
| 8 | | ✓ | | 273-30 | 6.09 | | | 11.7 | 70.3 | 48.6 | | | CK | | |
| 9 | N | 825 | | 273.00 | 5.23 | | | 6.4 | +43.2 | +36.8 | 255.3 | | 21. | | |
| 10 | | 0 | | | | | | | | | | | - | 167 CREEK | |
| 11 | | | | | | | | | | | | | | 100' SOUTH | |
| 12 | | | | | | | | | | | | | | STEEP BANKS | |
| 13 | | | | | | | | | | | | | | | |
| 14 | S | 495 | | 88.00 | 3.49 | | | 2.9 | +17.3 | +12.4 | 231.9 | 0 | 25. | | |
| 15 | | ✓ | | 272-20 | 4.07 | | | 6.8 | +20.2 | +13.4 | | | CK | | |
| 16 | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | |
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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 8.
 LINE No.(s) 3X. PARTY No. 186. DATE 19 Day S. Mo. 75. Yr. BOOK No. _____
 SURVEYOR C. C. PIAN. RODMAN M. H. WEATHER: Foul. 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 | | | | | | | | | | | | 270.8 | | | | |
| 2 | | 1815 | | 29-30 | 0.87 | | | | 1.9 | 75.8 | 8.9 | 281.7 | | | | |
| 3 | | ✓ | | 270-40 | 1.14 | | | | 12.1 | 21.1 | 9.0 | | | OK | | |
| 4 | N | 1320 | | 270-30 | 0.87 | | | | 5.2 | +11.5 | +6.3 | 288.2 | | | 37. | |
| 5 | | 0 | - | | | | | | 5.3 | | | 276.4 | | | 36. | |
| 6 | S. | 1320 | - | | | | | | 6.5 | | 6.5 | 275.3 | | | 35. | |
| 7 | | ✓ | | 270-10 | 0.29 | | | | 12.5 | +2.8 | 8.7 | | | OK | | |
| 8 | | 2640 | - | | | | | | 14.8 | | 14.8 | 290.1 | | | | |
| 9 | | ✓ | | 269-50 | 0.29 | | | | 7.0 | +7.7 | 14.7 | | | OK | | |
| 10 | N | 1320 | | -12 | | | | | 13.0 | 2.6 | -19.6 | 270.5 | | | 34. | |
| 11 | | 0 | - | | | | | | 5.3 | | | 284.8 | | | 33. | |
| 12 | S. | 1320 | | +1/2 | | | | | 4.7 | +6.6 | +1.9 | 291.9 | | | 32. | |
| 13 | | ✓ | | 270-20 | 0.58 | | | | 6.0 | +7.7 | 1.7 | | | OK | | |
| 14 | | | | | | | | | | | | | | | | |
| 15 | | | | | | | | | | | | | | | | |
| 16 | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | |
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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 9.
 LINE No.(s) 7X PARTY No. 126 DATE 14 Day 5 Mo. 75 Yr. BOOK No. _____
 SURVEYOR L LYMAN RODMAN TT WEATHER: SNOW 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 | | | | | | | | | | | | | 255.8 | 0 | 45. | |
| 2 | | 2640 | - | | | | | | | | | | | | | |
| 3 | | ✓ | | 269-50 | 0.29 | | | | | | | | 269.5 | Δ | | |
| 4 | N | 1220 | - | | | | | | | | | | 260.7 | | 49. | |
| 5 | | 0 | - | | | | | | | | | | 264.1 | | 43. | |
| 6 | S. | 1320 | | +1/2 | | | | | | +6.6 | +2.5 | | 272.0 | | 42. | |
| 7 | | 2640 | | +1/2 | | | | | | | | | 276.8 | 0 | 41. | |
| 8 | | ✓ | | 270-20 | 0.58 | | | | | | | | | | | |
| 9 | | 2640 | - | | | | | | | | | | | | | |
| 10 | | ✓ | | 269-50 | 0.29 | | | | | | | | 289.0 | Δ | | |
| 11 | N | 1220 | - | | | | | | | | | | | | | |
| 12 | | 0 | - | | | | | | | | | | 278.8 | | 40. | |
| 13 | S. | 1220 | | +1/2 | | | | | | | | | 283.7 | | 39. | |
| 14 | | 2645 | | +1/2 | | | | | | | | | 288.3 | | 38. | |
| 15 | | ✓ | | 270-20 | 0.58 | | | | | | | | 290.8 | 0 | | |
| 16 | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |

TI-588B

WORKED BY L. J. 4 CHECKED BY 1st _____ 2nd _____

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 10
 LINE No.(s) 3X PARTY No. 186 DATE 14 Day 5 Mo. 75 Yr. BOOK No. _____
 SURVEYOR L LYMAN RODMAN TRUPE WEATHER: log, snow 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 | | | | | | | | | | | | 251.7 | 0 | 101 | cn. 63 |
| 2 | | | | | | | | | | | | | | | |
| 3 | E | 310 | - | | | | | | | | | 256.1 | | | |
| 4 | V | | | 270-10 | 0.29 | | | | 0.9 | 4.4 | | | | | ck |
| 5 | | 0 | - | | | | | | | 4.4 | | | | | |
| 6 | | | | | | | | | | 6.1 | | 250.0 | | 4 | 3X |
| 7 | S | 113 | - | | | | | | | | | | | | 63 |
| 8 | | 1433 | - | | | | | | | 6.4 | | 249.7 | | 51 | cn. 3X |
| 9 | | 2753 | - | | | | | | | 9.0 | | 247.1 | | 50 | |
| 10 | V | | | 270-05 | 0.15 | | | | | 10.2 | | 245.9 | 0 | 49 | |
| 11 | | 2640 | - | | | | | | | 10.2 | | | | | |
| 12 | V | | | 269-50 | 0.29 | | | | | 10.2 | | | | | |
| 13 | N | 1320 | - | | | | | | | 14.3 | | 260.2 | | | |
| 14 | | 0 | - | | | | | | | 14.3 | | | | | |
| 15 | S | 1320 | - | | | | | | | 14.3 | | 246.8 | | 48 | |
| 16 | | 2640 | - | | | | | | | 14.3 | | 254.9 | | 47 | |
| 17 | V | | | 270-10 | 0.29 | | | | | 11.5 | | 248.7 | | 46 | |
| 18 | | | | | | | | | | 4.2 | | 255.8 | 0 | 45 | |
| 19 | | | | | | | | | | 4.2 | | | | | |
| 20 | | | | | | | | | | 4.7 | | | | | |

TI-588B

WORKED BY L. J. L. CHECKED BY 1st _____ 2nd _____

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 11
 LINE No.(s) IX PARTY No. 186 DATE 14 Day S. Mo. 75 Yr. BOOK No. _____
 SURVEYOR L. L. MAN RODMAN M. H. WEATHER: WET 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 | | | | | | | | | | | | 255.8 | 0 | 50 | | |
| 2 | | 1320 | - | | | | | | 9.7 | 9.7 | 265.5 | | A | | | |
| 3 | N | ✓ | | 270-10 | 0.29 | | | | 13.5 | 3.8 | 9.7 | | ck | | | |
| 4 | | 0 | | | | | | | 5.3 | | 260.2 | | | 55 | | |
| 5 | S. | 1320 | | +42 | | | | | 2.8 | +6.6 | 7.8 | 269.3 | | 54 | | |
| 6 | | 2640 | | +42 | | | | | 10.7 | 13.2 | 2.4 | 267.9 | W | 53 | | |
| 7 | | ✓ | | 270-20 | 0.58 | | | | 12.9 | 15.3 | 2.4 | | ck | | | |
| 8 | | 1320 | | 89-20 | 1.16 | | | | 4.5 | 15.3 | 10.8 | 257.1 | A | | | |
| 9 | N | ✓ | | 270-50 | 1.45 | | | | 8.4 | 17.1 | 10.7 | | ck | | | |
| 10 | | 0 | - | | | | | | 5.3 | | 251.8 | | | 52 | | |
| 11 | S. | 1210 | - | | | | | | 7.1 | 7.1 | 250.0 | 0 | | | | |
| 12 | | ✓ | | 270-10 | 0.29 | | | | 10.7 | +3.5 | 7.2 | | ck | | 3X I.P. AT 63 | |
| 13 | | | | | | | | | | | | | | | | |
| 14 | | | | | | | | | | | | | | | | |
| 15 | | | | | | | | | | | | | | | | |
| 16 | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |

TI-588B

WORKED BY L. L. C. CHECKED BY 1st _____ 2nd _____

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 12.
 LINE No.(s) 3x PARTY No. 126 DATE 14 Day S. Mo. 7 Yr. 5. BOOK No. _____
 SURVEYOR L LYMAN RODMAN M. H. WEATHER: 1160, WINDY, 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 | | | | | | | | | | | | 246.5 | 0 | 64 | |
| 2 | | 2640 | | + 1/2 | | | | 7.7 | 13.2 | 5.3 | 5.2 | 241.3 | | | |
| 3 | | ✓ | | 270-20 | 0.58 | | | 10.2 | 15.3 | 5.1 | | | | CK | |
| 4 | N | 1320 | - | | | | | 3.4 | | | | 237.9 | | 63 | |
| 5 | | 0 | - | | | | | 5.4 | | | | 235.9 | | 62 | |
| 6 | S. | 1320 | - | | | | | 6.6 | | | | 234.7 | | 61 | |
| 7 | | 2640 | - | | | | | 6.3 | | 6.3 | 6.4 | 234.9 | 0 | 60 | |
| 8 | | ✓ | | 270-10 | 0.29 | | | 14.2 | 7.7 | 6.5 | | | | CK | |
| 9 | | 2640 | | - 1/2 | | | | 11.0 | 13.2 | 24.2 | | 259.1 | | Δ | |
| 10 | | ✓ | | 267-40 | 0.58 | | | 6.9 | 15.3 | 24.2 | | | | CK | |
| 11 | N | 1320 | - | - 1/2 | | | | 14.6 | 6.6 | - 21.2 | | 237.9 | | 59 | |
| 12 | | 0 | - | | | | | 5.4 | | | | 253.7 | | 58 | |
| 13 | S. | 1320 | - | | | | | 4.1 | | | | 255.0 | | 57 | |
| 14 | | 2640 | | 89-50 | 0.29 | | | 11.0 | 7.7 | 7.3 | | 255.8 | 0 | 56 | |
| 15 | | ✓ | | 270-14 | 0.41 | | | 14.0 | 10.8 | 3.2 | | | | CK | |
| 16 | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | |

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WORKED BY L. J. L. CHECKED BY 1st _____ 2nd _____

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 13
 LINE No.(s) 3X PARTY No. 186 DATE 15. Day 5. Mo. 75. Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN T.T WEATHER: MILD, CLOUDY. 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 | | | | | | | | | | | | 236.2 | | | |
| 2 | S. | 2800 | - | | | | | | | | | | 231.8 | 69 | |
| 3 | | ✓ | | 270-10 | 0.29 | | | | | | | | | | |
| 4 | | 1485 | | 90-20 | 0.58 | | | | | | | 254.4 | | | |
| 5 | | ✓ | | 269-30 | 0.87 | | | | | | | | | | |
| 6 | N | 1320 | -1/2 | | | | | | | | | | 235.0 | 70 | |
| 7 | | 0 | - | | | | | | | | | | 247.1 | 69 | |
| 8 | S. | 1320 | - | | | | | | | | | | 242.8 | 68 | |
| 9 | | 2640 | -1/2 | | | | | | | | | | 237.7 | 67 | |
| 10 | | ✓ | | 269-50 | 0.29 | | | | | | | | | | |
| 11 | | 2640 | - | | | | | | | | | | | | |
| 12 | | ✓ | | 270-07 | 0.21 | | | | | | | 245.4 | | | |
| 13 | N | 1320 | - | | | | | | | | | | 237.3 | 66 | |
| 14 | | 0 | - | | | | | | | | | | 240.0 | 65 | |
| 15 | S | 1320 | | 27-20 | 1.16 | | | | | | | | 246.5 | 64 | |
| 16 | | ✓ | | 270-36 | 1.05 | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | |

TI-588B

WORKED BY

L. J. C

CHECKED BY 1st

2nd

STADIA SURVEY NOTES

14.
13

AREA _____ STATE or PROVINCE AK. PAGE No. _____
 LINE No.(s) 3X PARTY No. 126 DATE 19 Day 5 Mo. 75 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN M. H. WEATHER: CLOUDY 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 | | | | | | | | | | | | 233.3 | ⊙ | 77 | | |
| 2 | | 2640 | | +1/2 | | | | | +14.1 | 13.2 | +0.9 | 234.1 | Δ | | | |
| 3 | | ✓ | | 270-10 | 0.29 | | | | +8.4 | 7.7 | +0.7 | | CK | | | |
| 4 | N | 1320 | - | | | | | | 5.7 | | | 228.4 | | 78 | | |
| 5 | | 0 | - | | | | | | 5.4 | | | 228.7 | | 77 | | |
| 6 | S | 1320 | - | | | | | | 7.7 | | | 226.4 | | 76 | | |
| 7 | | 2640 | | +1/2 | | | | | 2.5 | +13.2 | +10.7 | 244.8 | ⊙ | 75 | | |
| 8 | | ✓ | | 270-20 | 0.50 | | | | 4.6 | 15.3 | +10.7 | | CK | | | |
| 9 | | 1815 | - | | | | | | 7.4 | | +9.4 | 254.2 | Δ | | | |
| 10 | | ✓ | | 270-10 | 0.29 | | | | 14.6 | 5.3 | +9.3 | | CK | | | |
| 11 | N | 495 | - | | | | | | 3.0 | | | 251.2 | | 74 | | |
| 12 | | 0 | - | | | | | | 5.3 | | | 248.9 | | - | | |
| 13 | S | 225 | - | -1/2 | | | | | 11.0 | 4.1 | 15.1 | 237.1 | ⊙ | 73 | | |
| 14 | | ✓ | | 269-30 | 0.27 | | | | 7.9 | 7.2 | 15.1 | | CK | | | |
| 15 | | 980 | | +1/2 | | | | | 2.0 | 4.9 | 2.9 | 236.2 | Δ | | | |
| 16 | N | ✓ | | 270-50 | 1.45 | | | | 17.3 | 14.2 | 2.9 | | CK | | | |
| 17 | | 0 | - | | | | | | 5.3 | | | 230.9 | | 72 | offset | |
| 18 | S | 340. | | 98-48 | 15.12 | | | | 3.8 | 51.4 | 55.2 | 181.0 | | 72 | STA | |
| 19 | | 1660 | | 91-45 | 3.05 | | | | 3.8 | 50.6 | 54.4 | 181.8 | | 71 | CREEK | |
| 20 | | | | | | | | | | | | | | | SAND BANKS. | |

TI-588B

WORKED BY L. J. L. CHECKED BY 1st _____ 2nd _____

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 15.
 LINE No.(s) 3x PARTY No. 186 DATE 26 Day S. Mo. 7 Yr. 5. BOOK No. _____
 SURVEYOR L. L. MAN RODMAN G. L. WEATHER: Fog, MILD. P.T.S. No. _____

| LINE | Bearing of Sight | Stadia Distance | BEAMAN OR VERNIER | | | ROD READING | | | Center Hair | Angular Elev. Diff. | Final Elev. Diff. | ELEVATIONS | | ABS. OF S. - S.S. | Station | REMARKS |
|------|------------------|-----------------|-------------------|----------|-----------------|-------------|---------|-------------|-------------|---------------------|-------------------|------------|-----|-------------------|---------|---------|
| | | | Level | Inclined | Angle or Factor | Hair Read | Reading | Correc-tion | | | | INST. | ROD | | | |
| 1 | | | | | | | | | | | | 164.0 | ⊙ | 74 | | |
| 2 | | 2640 | - | | | | | 177 | | + 1.7 | + 1.5 | 165.5 | Δ | | | |
| 3 | | ✓ | | 270-10 | 0.29 | | | 177 | 7.7 | 1.4 | | | CK | | | |
| 4 | N | 1320 | - | | | | | 174 | | | | 162.1 | | 83 | | |
| 5 | | 0 | - | | | | | 173 | | | | 160.2 | | 82 | | |
| 6 | S. | 1320 | - | | | | | 174 | | | | 162.1 | | 81 | | |
| 7 | | 2640 | - | | | | | 174 | | - 7.4 | - 7.3 | 158.2 | ⊙ | 80 | | |
| 8 | | ✓ | | 270-10 | 0.29 | | | 179 | + 7.7 | - 7.2 | | | CK | | | |
| 9 | | 870 | | 94-10 | 7.25 | | | 170 | + 63.1 | + 7.1 | + 76.0 | 234.2 | Δ | | | |
| 10 | N | ✓ | | 265-40 | 7.53 | | | 10.3 | + 65.5 | + 75.8 | | | CK | | | |
| 11 | | 0 | - | | | | | 172 | | | | 229.0 | | - | | |
| 12 | S | 445 | | + 112 | | | | 171 | + 2.2 | 0.9 | | 233.3 | ⊙ | 79 | | |
| 13 | | ✓ | | 271-00 | 1.74 | | | 176 | + 7.7 | 0.7 | | | CK | | | |
| 14 | | | | | | | | | | | | | | | | |
| 15 | | | | | | | | | | | | | | | | |
| 16 | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |

TI-588B

WORKED BY L. G. L. CHECKED BY 1st _____ 2nd _____

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 16.
 LINE No.(s) 3X. PARTY No. 186. DATE 16 Day 5. Mo. 75. Yr. BOOK No. _____
 SURVEYOR C. C. G. MAN RODMAN C. C. WEATHER: fog, 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 | | 1370 | | 87-00 | 5.23 | | | | 5.1 | 71.7 | 66.6 | 167.9 | 234.5 | 0 | | |
| 3 | | ✓ | | 273-10 | 5.52 | | | | 5.1 | 75.6 | 66.5 | | | CK | | |
| 4 | N | 1155 | | 271-00 | -1.74 | | | | 5.4 | +20.1 | +14.7 | | 182.6 | | 90. | |
| 5 | | 0 | - | | | | | | 5.3 | | | | 162.6 | | - | |
| 6 | S | 115 | | 94-00 | 6.96 | | | | 12.0 | -11.5 | 24.5 | | 143.4 | | 89. | RIVER. |
| 7 | | 1985 | - | | | | | | 12.2 | | | | 155.7 | | 88. | |
| 8 | | 2460 | | +1/2 | | | | | 14.1 | 12.3 | 1.8 | | 166.1 | 0 | | |
| 9 | | ✓ | | 270-10 | 0.29 | | | | 9.0 | +7.1 | 1.9 | | | CK | | |
| 10 | | 2500 | - | | | | | | 5.1 | | | 171.2 | | Δ | | |
| 11 | | ✓ | | 270-10 | 0.29 | | | | 12.3 | 7.3 | 5.0 | | | CK | | |
| 12 | | 2195 | | -1/2 | | | | | 4.9 | 70.7 | 15.6 | | 155.6 | | 87. | |
| 13 | N. | 825 | - | | | | | | 14.2 | | | | 156.4 | | 86. | |
| 14 | | 0 | - | | | | | | 5.3 | | | | 165.9 | | - | |
| 15 | S | 495 | - | | | | | | 5.0 | | | | 166.2 | | 85. | |
| 16 | | 1215 | - | | | | | | 7.2 | | 7.2 | | 164.0 | 0 | 84. | |
| 17 | | ✓ | | 270-10 | 0.29 | | | | 12.4 | 5.3 | 7.1 | | | CK | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |

TI-508B

WORKED BY

C. C. G.

CHECKED BY 1st

2nd



STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 17.
 LINE No.(s) 3X. PARTY No. 186. DATE 16. Day 5. Mo. 75. Yr. BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN G.C. WEATHER: Fog. 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 | | 2640 | | 29-05 | 1.74 | | | | 12.6 | +45.9 | 33.3 | | 238.3 | 0 | 96. | |
| 2 | | ✓ | | 270-50 | 1.45 | | | | 4.9 | +38.3 | 33.4 | | | CK | | |
| 3 | | 825 | | 91-20 | 2.33 | | | | 12.3 | +19.2 | 31.5 | 269.2 | | Δ | | |
| 4 | N | ✓ | | 262-30 | 2.62 | | | | 9.9 | +21.6 | 31.5 | | | CK | | |
| 5 | | 0 | - | | | | | | 5.9 | | | | 269.4 | | - | |
| 6 | S | 495 | - | | | | | | 11.0 | | | | 258.8 | | 95. | |
| 7 | | 1815 | - | | | | | | 12.0 | | | | 256.8 | | 94. | |
| 8 | | 3135 | - | | | | | 12.1 | 12.1 | | | 12.2 | 257.6 | 0 | 93. | |
| 9 | | ✓ | | 269-56 | 0.12 | | | | 8.5 | 2.8 | 12.3 | | | CK | | |
| 10 | | 3135 | | +42 | | | | | 7.6 | 15.7 | 8.1 | 249.5 | | Δ | | |
| 11 | | ✓ | | 270-20 | 0.58 | | | | 10.2 | 18.2 | 8.0 | | | CK | | |
| 12 | | 1815 | - | | | | | | 2.2 | | | | 242.9 | | 92 | |
| 13 | N | 495 | - | | | | | | 7.0 | | | | 240.5 | | 91 | |
| 14 | | 0 | - | | | | | | 5.3 | | | | 244.2 | | - | |
| 15 | S | 105 | - | | | | | | 15.0 | | 15.0 | | 234.5 | 0 | | EDGE of HILL. |
| 16 | | ✓ | | 269-10 | 1.45 | | | | 6.2 | 8.8 | 15.0 | | | CK | | |
| 17 | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |

TI-588B

WORKED BY L.J.L. CHECKED BY 1st _____ 2nd _____

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 18.
 LINE No.(s) 3X PARTY No. 186 DATE 16 Day 5 Mo. 75 Yr. BOOK No. _____
 SURVEYOR C. LYMAN RODMAN C. C. WEATHER: fog. 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. | Station | REMARKS |
|------|------------------|-----------------|-------------------|----------|-----------------|-------------|---------|-------------|-------------|---------------------|-------------------|------------|-------|----------------|---------|-------------------|
| | | | Level | Inclined | Angle or Factor | Hair Read | Reading | Correc-tion | Center Hair | | | INST. | ROD | | | |
| 1 | | | | | | | | | | | | | 234.7 | ⊙ | 106. | |
| 2 | | 2640 | | +1/2 | | | | | 11.7 | 13.2 | 1.5 | 233.2 | | Δ | | |
| 3 | | ✓ | | 270-20 | 0.58 | | | | 13.7 | 15.3 | 1.6 | | | CK | | |
| 4 | N. | 1320 | - | | | | | | 8.5 | | | | 224.7 | | 105. | |
| 5 | | 0 | - | | | | | | 5.3 | | | | 227.9 | | 104. | |
| 6 | S. | 1320 | | 90-30 | 0.87 | | | | 14.1 | 11.5 | 2.6 | | 207.6 | | 103 | |
| 7 | | 2640 | | -1/2 | | | | | 7.1 | 13.2 | 20.3 | | 212.9 | ⊙ | 102 | > CREEK GULLY. |
| 8 | | ✓ | | 249-50 | 0.29 | | | | 12.7 | 7.7 | 20.4 | | | CK | | |
| 9 | | 825 | | -1/2 | | | | | 14.6 | 4.1 | 18.7 | 231.6 | | Δ | | |
| 10 | N | ✓ | | 249-30 | 0.87 | | | | 17.5 | 7.2 | 18.7 | | | CK | | |
| 11 | | 0 | - | | | | | | 5.3 | | | | 226.3 | | - | |
| 12 | S | 1995 | - | | | | | | 8.8 | | | | 222.8 | | 101. | |
| 13 | | 1215 | | -1/2 | | | | | 6.8 | 9.1 | 15.9 | | 215.7 | ⊙ | 105. | |
| 14 | | ✓ | | 269-50 | 0.29 | | | | 10.6 | 5.3 | 15.9 | | | CK | | |
| 15 | | 2640 | | 89-30 | 0.87 | | | | 12.5 | 23.0 | 10.7 | 205.0 | | Δ | | |
| 16 | | ✓ | | 270-28 | 0.81 | | | | 10.6 | 21.4 | 10.8 | | | CK | | |
| 17 | N | 1320 | | +1/2 | | | | | 5.1 | +2.6 | +1.5 | | 206.5 | | 97. | |
| 18 | | 0 | - | | | | | | 5.4 | | | | 199.6 | | 98. | |
| 19 | S | 1320 | - | | | | | | 6.7 | | | | 191.3 | | 97. | |
| 20 | | | | | | | | | | | | | | | | |

TI-588B

WORKED BY C. G. L. CHECKED BY 1st _____ 2nd _____

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 19.
 LINE No.(s) 3X PARTY No. 186 - DATE 16 Day 5 Mo. 75 Yr. BOOK No. _____
 SURVEYOR C. LYMAN RODMAN G. C. WEATHER: MILD fog 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 | | | | | | | | | | | | 257.4 | | 109. | | |
| 2 | | 1920 | | +1/2 | | | | | 7.6 | 3.5 | | 254.0 | | | | |
| 3 | | ✓ | | 270-20 | 0.58 | | | | 7.8 | 3.3 | 3.4 | | | | | |
| 4 | N. | 600 | - | | | | | | 4.0 | | | 250.0 | | 108 | | |
| 5 | | 0 | - | | | | | | 6.2 | | | 247.8 | | | 3X | I.P. AT. |
| 6 | | | | | | | | | | | | | | | 59. | d. |
| 7 | | | | | | | | | | | | | | | | |
| 8 | E. | 500 | - | | | | | | 10.7 | | | 243.3 | | SP. | 359 | LINE 59. |
| 9 | | | | | | | | | | | | | | | | |
| 10 | W | 820 | - | | | | | | 6.7 | | | 247.3 | | SP. 358 | | LINE. 59. |
| 11 | | | | | | | | | | | | | | | | |
| 12 | | | | | | | | | | | | | | | | |
| 13 | S | 720 | | -1/2 | | | | | 14.9 | 3.6 | 18.5 | 235.5 | | 107 | | LINE 3X |
| 14 | | 2040 | | -1/2 | | | | | 7.1 | 10.2 | 17.3 | 234.7 | | 106 | | |
| 15 | | ✓ | | 269-50 | 0.29. | | | | 13.5 | 5.9 | 17.4 | | | | | |
| 16 | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |

TI-588B

WORKED BY C. G. C. CHECKED BY 1st _____ 2nd _____

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 20
 LINE No.(s) 3X PARTY No. 126 DATE 16 Day 5 Mo. 75 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN G. C. WEATHER: cloudy 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 | | 825 | | -1/2 | | | | 13.7 | 4.1 | +17.8 | 275.2 | | 257.4 | 0 | 109. | |
| 3 | S. | ✓ | | 269-30 | 0.87 | | | 10.6 | 7.2 | +17.8 | | | | CK | | |
| 4 | | 0 | - | | | | | 5.3 | | | | | 269.7 | | - | |
| 5 | N | 195 | | 91-05 | 1.74 | | | 11.4 | -2.6 | -20.0 | | | 255.2 | | 110. | |
| 6 | | 1815 | | 91-20 | 2.33 | | | 12.4 | 42.3 | 54.7 | | | 220.5 | 0 | 111 | |
| 7 | | ✓ | | 268-30 | 2.62 | | | 7.0 | 47.6 | 54.6 | | | | CK | | |
| 8 | | 2805 | | +1/2 | | | | 12.5 | 14.0 | 11.5 | 219.0 | | | Δ | | |
| 9 | | ✓ | | 270-10 | 0.29 | | | 2.5 | 8.1 | 11.6 | | | | CK | | |
| 10 | | 1485 | - | | | | | 11.0 | | | | | 208.0 | | 112 | |
| 11 | S. | 165 | - | | | | | 3.1 | | | | | 215.4 | | 113. | |
| 12 | | 0 | - | | | | | 5.3 | | | | | 213.7 | | - | |
| 13 | N. | 1155 | | -1/2 | | | | 10.2 | 5.8 | 16.0 | | | 203.0 | | 114. | |
| 14 | | 2475 | | +1/2 | | | | 7.1 | +12.4 | 5.3 | | | 224.3 | 0 | 115 | |
| 15 | | ✓ | | 270-20 | 0.58 | | | 7.1 | +14.4 | 5.3 | | | | CK | | |
| 16 | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |

TI-588B

WORKED BY L. J. C. CHECKED BY 1st _____ 2nd _____

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 21
 LINE No.(s) 3X PARTY No. 126. DATE 16. Day 5. Mo. 75. Yr. BOOK No. _____
 SURVEYOR L. LYMAN. RODMAN G. C. WEATHER: fog. 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 | | 1920 | | 89-10 | 1.45 | | | | 7.3 | 19.1 | 5.3 | 219.0 | 224.3 | ⊙ | 115. | |
| 3 | S. | ✓ | | 77-40 | 1.16 | | | | 10.0 | 15.3 | 5.3 | | | CK | | |
| 4 | | 0 | - | | | | | | 5.3 | | | | 213.7 | | 116. | |
| 5 | N. | 1320 | | 91-05 | 1.74 | | | | 12.1 | -23.0 | 35.1 | | 183.9 | | 117. | LAKE. |
| 6 | | 2640 | | 70-30 | 0.87 | | | | 12.4 | 23.0 | 35.4 | 35.3 | 183.7 | ⊙ | 118. | LAKE. |
| 7 | | ✓ | | 269-20 | 1.16 | | | | 4.6 | 30.6 | 35.2 | | | CK | | |
| 8 | | 825 | | 72-40 | 4.65 | | | | 13.4 | 38.4 | 51.8 | 235.5 | | Δ | | |
| 9 | S. | ✓ | | 267-05 | 5.23 | | | | 8.6 | +43.2 | +51.8 | | | CK | | |
| 10 | | 0 | - | | | | | | 5.3 | | | | 230.2 | | - | |
| 11 | N. | 495 | | 88-20 | 2.91 | | | | 4.5 | +14.4 | +9.9 | | 245.4 | | 119. | |
| 12 | | 990 | | 88-20 | 2.91 | | | | 9.4 | +28.8 | +19.4 | | 254.9 | ⊙ | | |
| 13 | | ✓ | | 71-50 | 3.20 | | | | 12.2 | +31.7 | +19.5 | | | CK | | |
| 14 | | 2145 | | 88-40 | 2.33 | | | | 14.8 | -50.0 | 42.2 | 206.7 | | Δ | | |
| 15 | | ✓ | | 271-30 | 2.62 | | | | 8.0 | 56.2 | 48.2 | | | CK | | |
| 16 | S. | 1320 | | 271-05 | 1.74 | | | | 11.3 | +23.0 | +11.7 | | 218.4 | | 120. | |
| 17 | | 0 | - | | | | | | 5.3 | | | | 202.4 | | 121. | |
| 18 | N. | 1820 | | 70-30 | 0.87 | | | | 14.0 | -11.5 | 25.5 | | 181.2 | | 122. | LAKE. |
| 19 | | 2640 | | -12 | | | | | 13.0 | 13.2 | 25.2 | 25.1 | 181.6 | ⊙ | 123. | LAKE. |
| 20 | | ✓ | | 267-40 | 0.58 | | | | 7.7 | 15.3 | 25.0 | | | CK | | |

TI-588B

WORKED BY L. G. C. CHECKED BY 1st _____ 2nd _____

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 22.
 LINE No.(s) 34. PARTY No. 186. DATE 11. Day 5. Mo. 7-5. Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN G. C. WEATHER: fog. 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 | Hair Read | Reading | Correc-tion | | | | INST. | ROD | | | |
| 1 | | | | | | | | | | | | 181.6 | ⊙ | 123 | | |
| 2 | | 2640 | | -1/2 | | | | 11.4 | +3.2 | +4.8 | 206.4 | | Δ | | | |
| 3 | | ✓ | | 249.40 | 0.58 | | | 9.5 | +5.3 | +4.8 | | | OK | | | |
| 4 | S. | 1320 | | 247.90 | 0.87 | | | 12.3 | -11.5 | 24.8 | | 181.6 | | 124 | | |
| 5 | | 0 | | - | | | | 5.3 | | | | 201.1 | | 125 | | |
| 6 | N | 1320 | | 27.50 | 3.78 | | | 11.9 | +47.9 | +28.0 | | 244.3 | ⊙ | 126 | | |
| 7 | | ✓ | | 272.16 | 3.95 | | | 14.3 | +52.1 | +37.8 | 37.9 | | OK | | | |
| 8 | | | | | | | | | | | | | | | | |
| 9 | | | | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | | | | |
| 11 | | | | | | | | | | | | | | | | |
| 12 | | | | | | | | | | | | | | | | |
| 13 | | | | | | | | | | | | | | | | |
| 14 | | | | | | | | | | | | | | | | |
| 15 | | | | | | | | | | | | | | | | |
| 16 | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |

TI-558B

WORKED BY L. J. L. CHECKED BY 1st _____ 2nd _____

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 23
 LINE No.(s) 3X PARTY No. 186 DATE 17 Day 5 Mo. 75 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN L. C. WEATHER: MILD, RAIN. 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 | Half Read | Reading | Correc-tion | Center Hair | | | INST. | ROD | | | |
| 1 | | | | | | | | | | | | 208.3 | 0 | 130 | | |
| 2 | | 2640 | | 90-25 | 0.73 | | | | +12.7 | +17.3 | +22.0 | +240.0 | Δ | | | |
| 3 | | ✓ | | 249-22 | 0.91 | | | | +10.0 | +21.4 | +21.4 | 31.7 | CK | | | |
| 4 | N | 1720 | | 269-30 | 0.87 | | | | +14.0 | -11.5 | -25.5 | | | 129 | | |
| 5 | | 0 | | | | | | | 5.3 | | | 234.7 | | 128 | | |
| 6 | S | 1720 | | 58-50 | 2.04 | | | | 2.8 | +26.9 | +18.1 | +258.2 | 0 | 127 | | |
| 7 | | ✓ | | 271-20 | 2.33 | | | | +12.5 | +30.8 | +20.3 | | CK | | | |
| 8 | | 605 | | | | | | | 6.8 | | | 265.0 | Δ | | | |
| 9 | N | ✓ | | 270-30 | 0.87 | | | | +11.9 | 5.2 | +1.7 | | CK | | | |
| 10 | | 0 | | | | | | | 5.3 | | | 259.7 | | - | | |
| 11 | S | 720 | | 90-30 | 0.87 | | | | +14.4 | -2.3 | -20.7 | 244.3 | 0 | 124 | | |
| 12 | | ✓ | | 269-00 | 1.74 | | | | 8.1 | +12.5 | +20.6 | | CK | | | |
| 13 | | | | | | | | | | | | | | | | |
| 14 | | | | | | | | | | | | | | | | |
| 15 | | | | | | | | | | | | | | | | |
| 16 | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |

TI-588B

WORKED BY L. C. CHECKED BY 1st _____ 2nd _____

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 24
 LINE No.(s) 3X PARTY No. 186 DATE 17 Day 5. Mo. 75. Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN T. T. WEATHER: 1997 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. 205.6 | ROD | | | |
| 1 | S. | 1155 | - | | | | | | 7.0 | | | | 198.6 | | 197. | LAKE 198.6 |
| 2 | | 2475 | | 89-30 | 0.87 | | | | 4.7 | +21.5 | +76.8 | | 222.5 | 0 | 136 | |
| 3 | | ✓ | | 270-40 | 1.16 | | | | 11.7 | +28.7 | +17.0 | +16.7 | | CK. | | |
| 4 | | 1320 | | 89-40 | 0.58 | | | | 11.8 | 7.7 | +4.1 | | 226.6 | | Δ | |
| 5 | N | ✓ | | 270-26 | 0.76 | | | | 14.1 | 10.0 | +4.1 | | | | CK | |
| 6 | | 0 | - | | | | | | 5.3 | | | | 221.3 | | 135. | |
| 7 | S | 1320 | - | | | | | | 7.9 | | 7.9 | | 218.7 | 0 | 134. | |
| 8 | | ✓ | | 270-10 | 0.99 | | | | 11.7 | +3.8 | 7.9 | | | | CK | |
| 9 | | 2640 | | +1/2 | | | | | 11.1 | 13.2 | 2.1 | 2.2 | 216.5 | | Δ | |
| 10 | | ✓ | | 270-20 | 0.58 | | | | 13.0 | 15.3 | 2.3 | | | | CK | |
| 11 | N | 1320 | | -1/2 | | | | | 8.8 | 6.6 | 15.4 | | 201.1 | | 133. | LAKE |
| 12 | | 0 | - | | | | | | 5.3 | | | | 211.2 | | 132. | |
| 13 | S. | 1320 | | -1/2 | | | | | 10.8 | 6.6 | 17.4 | | 199.1 | | 131. | |
| 14 | | 2640 | - | | | | | | 8.2 | | 8.2 | | 208.3 | 0 | 130 | |
| 15 | | ✓ | | 270-08 | 0.23 | | | | 14.7 | +6.1 | 8.2 | | | | CK | |
| 16 | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |

TI-588B

WORKED BY

L. G. L.

CHECKED BY 1st

2nd

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 25.
 LINE No.(s) 3X PARTY No. 186 DATE 17 Day 5 Mo. 75 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN T.T. WEATHER: fog 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 | | | | | | | | | | | | 234.9 | ⊙ | STA. | 144 + 1096 | |
| 2 | | | | | | | | | | | | | | | | |
| 3 | | 1540 | | 89-30 | 0.87 | | | 7.8 | 17.4 | 2.6 | | 231.3 | | Δ | | |
| 4 | | ✓ | | 270-40 | 1.16 | | | 14.3 | 17.3 | 3.6 | | | | CK | | |
| 5 | N | 495 | | 270-40 | 1.16 | | | 4.5 | + 5.7 | + 1.2 | | 232.5 | | | 179. | |
| 6 | | 0 | - | | | | | 5.3 | | | | 226.0 | | | | |
| 7 | S | 825 | | 90-30 | 0.87 | | | 17.8 | 7.2 | 21.0 | | 210.3 | | | 143. | |
| 8 | | 2145 | | -112 | | | | 5.4 | 10.7 | 16.1 | | 215.2 | ⊙ | | 142. | |
| 9 | | ✓ | | 269-50 | 0.29 | | | 9.9 | 6.2 | 16.1 | | | | CK | | |
| 10 | | 1720 | | +112 | | | | 10.0 | 6.6 | 3.4 | 218.6 | | | Δ | | |
| 11 | N | ✓ | | 270-20 | 0.58 | | | 11.0 | 7.7 | 3.3 | | | | CK | | |
| 12 | | 0 | - | | | | | 5.3 | | | | 203.3 | | | 141. | |
| 13 | S | 1320 | | 91-00 | 1.74 | | | 12.5 | 23.0 | 35.5 | | 183.1 | | | 140 | |
| 14 | | 2140 | | 90-40 | 1.16 | | | 10.6 | 30.6 | 41.2 | | 177.4 | ⊙ | | 137. | |
| 15 | | ✓ | | 269-24 | 1.05 | | | 13.2 | 27.7 | 41.3 | | | | CK | | |
| 16 | | 1485 | | 90-40 | 1.16 | | | 11.0 | + 17.2 | 28.2 | 205.6 | | | Δ | | |
| 17 | | ✓ | | 269-10 | 1.45 | | | 6.6 | + 21.5 | 28.1 | | | | CK | | |
| 18 | N | 165 | - | | | | | 5.5 | | | | 177.1 | | | 138 | |
| 19 | | 0 | - | | | | | 5.3 | | | | 200.3 | | | | |
| 20 | | | | | | | | | | | | | | | | |

TI-888B

WORKED BY

L. J. C.

CHECKED BY 1st

2nd

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 26.
 LINE No.(s) 3X PARTY No. 186 DATE 17. Day 5. Mo. 75. Yr. BOOK No. _____
 SURVEYOR L. LYMAN - RODMAN G.C. WEATHER: SNOW. 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 | | | | | | | | | | | | | 235.0 | 0 | A | TRIA STA. |
| 2 | | | | | | | | | | | | | | | | "FACT" |
| 3 | | | | | | | | | | | | | | | | BRASS. CAP. |
| 4 | | 0 | - | | | | | | | | | | | | A | |
| 5 | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | |
| 7 | NE. | 7666.0A | | 89-59-16 | | | | | | | | | 236.6 | 0 | STA | 144 + 1046. |
| 8 | | ✓ | | 270-00-33 | | | | | | | | | 234.9 | CK | | REC PAGE 25. |
| 9 | | | | MEAN AV. | | | | | | VERTICAL | TIE. | | -1.7 | | | |
| 10 | | | | 89-59-22 | | | | | | | | | | | 6.94 | MAY 17, 1975. |
| 11 | | | | | | | | | | | | | | | | |
| 12 | | BY | | HP-65 | | | | | | | | | | | | |
| 13 | | CARD | | 1-23 A. | | | | | | | | | | | | |
| 14 | | | | | | | | | | | | | | | | |
| 15 | | | | | | | | | | | | | | | | |
| 16 | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |

TI-588B

WORKED BY _____ CHECKED BY 1st _____ 2nd _____

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 27.
 LINE No.(s) 3X PARTY No. 186 DATE 18 Day 5. Mo. 7 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN D. H. 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 | Correction | Center Hair | | | INST. | ROD | | | |
| 1 | | | | | | | | | | | | | 200.3 | ⊙ | 151. | |
| 2 | | 2640 | | 89-10 | 1.45 | | | 7.2 | 38.3 | 29.1 | | | 121.1 | Δ | | |
| 3 | | ✓ | | 270-56 | 1.63 | | | 12.7 | 43.0 | 29.7 | | 29.2 | | CK. | | |
| 4 | N | 1720 | - | | | | | 11.7 | | | | | 159.4 | | 150. | |
| 5 | | 0 | - | | | | | 5.7 | | | | | 165.7 | | 149. | |
| 6 | S. | 1720 | | 88-30 | 2.62 | | | 6.4 | +34.6 | +28.0 | | | 179.1 | ⊙ | 148. | |
| 7 | | ✓ | | 271-40 | 2.91 | | | 10.5 | +28.4 | +23.7 | | | | CK. | | |
| 8 | | 1815 | | 90-40 | 1.16 | | | 17.7 | +21.1 | 34.8 | | | 233.7 | Δ | | |
| 9 | | ✓ | | 269-10 | 1.45 | | | 8.2 | +26.3 | 34.5 | | 34.6 | | CK | | |
| 10 | N. | 495 | | 269-20 | 1.16 | | | 12.9 | -5.7 | -18.6 | | | 215.1 | | 147. | |
| 11 | | 0 | - | | | | | 5.3 | | | | | 228.4 | | - | |
| 12 | S. | 825 | - | | | | | 4.3 | | | | | 229.4 | | 146. | |
| 13 | | 2145 | | +1/2 | | | | 11.6 | +10.7 | 0.9 | | | 232.8 | | 145. | |
| 14 | | 2420 | | +1/2 | | | | 10.9 | +12.1 | 1.2 | | | 234.9 | ⊙ | STA | 144 + 1046. |
| 15 | | ✓ | | 270-20 | 0.58 | | | 12.9 | +14.0 | 1.1 | | | | CK | | |
| 16 | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |

TI-588B

WORKED BY L. J. L. CHECKED BY 1st _____ 2nd _____

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 28
 LINE No.(s) 3X PARTY No. 186 DATE 18 Day 5 Mo. 75 Yr. BOOK No. _____
 SURVEYOR L. L. MAN RODMAN M. H. 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 | | | | | | | | | | | | 159.2 | 0 | 153 | | |
| 2 | | 2640 | - | | | | | | | | | 173.4 | A | | | |
| 3 | | ✓ | | 269.50 | 0.29 | | | | | | | | CK. | | | |
| 4 | N | 1320 | - | | | | | | | | | 164.6 | | 157 | | |
| 5 | | 0 | - | | | | | | | | | 168.0 | | 156 | | |
| 6 | S. | 1320 | - | | | | | | | | | 167.7 | | 155 | | |
| 7 | | 2640 | - | | | | | | | | | 167.5 | 0 | 154 | | |
| 8 | | ✓ | | 270-10 | 0.29 | | | | | | | | CK. | | | |
| 9 | | 2800 | | 90-44 | 1.28 | | | | | | | | A | | | |
| 10 | | ✓ | | 269-08 | 1.51 | | | | | | | | CK. | | | |
| 11 | | 1485 | | 268-40 | 2.33 | | | | | | | | CK. | | | |
| 12 | N | 165 | - | | | | | | | | | 117.3 | | 153 | | |
| 13 | | 0 | - | | | | | | | | | 206.7 | | 152 | | |
| 14 | S. | 1155 | | -112 | | | | | | | | 210.2 | | | | |
| 15 | | ✓ | | 269.50 | 0.29 | | | | | | | 200.3 | 0 | 151 | | |
| 16 | | | | | | | | | | | | | CK. | | | |
| 17 | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |

TI-5800

WORKED BY _____

C.A.C.

CHECKED BY 1st _____

2nd _____

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 29
 LINE No.(s) 3X PARTY No. 186 DATE 18 Day 5 Mo. 75 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN M. H. 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 | Correction | Center Hair | | | INST. | ROD | | | |
| 1 | | | | | | | | | | | | 201.4 | 0 | 165. | | |
| 2 | | 2800 | | 10-20 | 0.58 | | | 15.8 | +16.2 | 29.5 | 230.9 | | A | | | |
| 3 | | ✓ | | 219-30 | 0.87 | | | 5.1 | +24.4 | 29.5 | | | CK. | | | |
| 4 | | 1485 | | -1/2 | | | | 10.5 | -7.4 | 17.9 | | 213.0 | | 164. | | |
| 5 | N | 165 | - | | | | | 11.2 | | | | 219.7 | | 163. | 200.9 15.0 15.9 | |
| 6 | | 0 | - | | | | | 5.2 | | | | 225.6 | | - | | |
| 7 | S. | 1155 | - | | | | | 14.7 | | | | 216.2 | | 162. | | |
| 8 | | 1320 | | -1/2 | | | | 12.4 | -6.6 | 19.2 | | 211.7 | 0 | | | |
| 9 | | ✓ | | 269-30 | 0.87 | | | 7.7 | 11.5 | 19.2 | | | CK. | | | |
| 10 | | 2475 | | 88-50 | 2.04 | | | 4.5 | +58.5 | 46.0 | 165.7 | | A | | | |
| 11 | | ✓ | | 271-20 | 2.33 | | | 11.6 | -57.7 | 46.1 | | | CK | | | |
| 12 | N | 1320 | - | | | | | 5.9 | | | | 159.8 | | 161. | LAKE. | |
| 13 | | 0 | - | | | | | 5.8 | | | | 159.9 | | 160. | LAKE. | |
| 14 | S. | 1320 | - | | | | | 6.3 | | | | 159.4 | | 159. | | |
| 15 | | 2140 | - | | | | | 6.5 | | 6.5 | | 159.2 | 0 | 158. | | |
| 16 | | ✓ | | 270-10 | 0.29 | | | 14.1 | +7.7 | 6.4 | | | CK | | | |
| 17 | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |

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CHECKED BY 1st

2nd

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 30
 LINE No.(s) 3X PARTY No. 186 DATE 10 Day 5 Mo. 75 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 | Half Read | Reading | Correction | Center Hair | | | INST. | ROD | | | |
| 1 | | | | | | | | | | | | 173.7 | ⊙ | 167 | | |
| 2 | | 335 | - | | | | | | | | | 182.2 | Δ | | | |
| 3 | N. | ✓ | | 270.20 | 0.58 | | | | | 1.9 | 8.6 | | CK | | | |
| 4 | | 0 | - | | | | | | | | | 176.2 | ⊙ | | 3X 58. | |
| 5 | | | | | | | | | | | | | | | | |
| 6 | E. | 12 | - | | | | | | | | | 176.0 | ◇ | | IRON POST. | |
| 7 | | | | | | | | | | | | | | | OFFSET 12' E. | |
| 8 | | | | | | | | | | | | | | | | |
| 9 | E. | 1650 | - | | | | | | | | | 178.2 | SP. | | 260. IN. 58. | |
| 10 | | ✓ | | 270.20 | 0.58 | | | | | 4.6 | 4.0 | | CK. | | IRON ROD. | |
| 11 | | | | | | | | | | | | | | | | |
| 12 | S. | 990 | | +1/2 | | | | | | +5.0 | 1.7 | 183.9 | | 166. | | |
| 13 | | 2310 | | 89.20 | 1.16 | | | | | 26.8 | 17.3 | 201.4 | ⊙ | 165. | | |
| 14 | | ✓ | | 270.50 | 1.95 | | | | | 33.5 | 17.1 | | CK. | | | |
| 15 | | | | | | | | | | | | | | | | |
| 16 | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |

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2nd

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 31.
 LINE No.(s) 3X PARTY No. 186 DATE 18 Day 5 Mo. 75 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN F. 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 | Correction | Center Hair | | | INST. | ROD | | | |
| 1 | | | | | | | | | | | | 197.4 | 0 | 174 | | |
| 2 | | 2640 | | 87-00 | 1.74 | | | 6.2 | 45.9 | 39.7 | 39.9 | 157.5 | Δ | | | |
| 3 | | ✓ | | 271-10 | 2.04 | | | 7.8 | 53.9 | 40.1 | | | CK | | | |
| 4 | N | 1320 | | +1/2 | | | | 7.6 | +6.6 | 7.0 | | 156.5 | | 173. | | |
| 5 | | 0 | - | | | | | 5.3 | | | | 152.2 | | 172. | | |
| 6 | S. | 1320 | - | | | | | 5.4 | | | | 152.1 | | 171. | LAKE. | |
| 7 | | 2140 | - | | | | | 5.2 | | 5.2 | | 152.3 | 0 | 170. | LAKE. | |
| 8 | | ✓ | | 270-10 | 0.29 | | | 12.8 | 7.7 | 5.1 | | | CK | | | |
| 9 | | 2280 | | 90-40 | 1.16 | | | 12.9 | +26.5 | 39.4 | 37.9 | 171.6 | Δ | | | |
| 10 | | ✓ | | 267-10 | 1.45 | | | 11 | +33.1 | 39.2 | | | CK | | | |
| 11 | N | 960 | | 268-20 | 2.91 | | | 11.1 | -27.9 | 39.0 | | 152.6 | | 169 | LAKE. | |
| 12 | | 0 | - | | | | | 5.3 | | | | 186.3 | | - | SOUTH BANK. | |
| 13 | S. | 355 | - | | | | | 12.1 | | | | 179.5 | | 168 | | |
| 14 | | 1670 | | -11/2 | | | | 9.6 | 8.4 | 18.0 | 17.9 | 173.7 | 0 | 167 | | |
| 15 | | ✓ | | 269-50 | 0.29 | | | 12.9 | 4.8 | 17.7 | | | CK | | | |
| 16 | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |

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2nd

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 22
 LINE No.(s) 32 PARTY No. 186 DATE 18 Day 5 Mo. 75 Yr. BOOK No. _____
 SURVEYOR L. L. L. MAN. RODMAN G. L. 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 | | | | | | | | | | | | 161.5 | 0 | 178 | | |
| 2 | | 214.0 | - | | | | | | | | | | | | | |
| 3 | | ✓ | | 270-10 | 0.29 | | | | | | | 166.7 | Δ | | | |
| 4 | N. | 225 | | 269-30 | 0.87 | | | | | | | | | 177 | | |
| 5 | | 0 | - | | | | | | | | | 161.4 | | | | |
| 6 | S | 495 | - | | | | | | | | | 161.1 | | 176 | | |
| 7 | | 1015 | | 89-20 | 1.16 | | | | | | | | | 175 | | |
| 8 | | 272.0 | | 89-10 | 1.45 | | | | | | | | | | | |
| 9 | | ✓ | | 270-56 | 1.63 | | | | | | | | | | | |
| 10 | | 428 | - | | | | | | | | | | | | | |
| 11 | N | ✓ | | 271-00 | 1.74 | | | | | | | | | | | |
| 12 | | 0 | - | | | | | | | | | 197.4 | 0 | 274 | 174. | |
| 13 | | | | | | | | | | | | | | | | |
| 14 | | | | | | | | | | | | | | | | |
| 15 | | | | | | | | | | | | | | | | |
| 16 | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |

TI-588B

WORKED BY L. L. L. CHECKED BY 1st _____ 2nd _____

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK PAGE No. 33
 LINE No.(s) 2X PARTY No. 186 DATE 12 Day 5 Mo. 75 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN G. C. 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 | | | | | | | | | | | | | 171.1 | 0 | 175. | |
| 2 | | 2640 | | 89-20 | 1.16 | | | | 2.6 | 30.6 | 27.0 | 144.1 | | Δ | | |
| 3 | | ✓ | | 270-50 | 1.45 | | | | 11.2 | 38.3 | 27.1 | | | CK | | |
| 4 | N | 1320 | - | | | | | | 5.7 | | | | 178.4 | | 184. | LAKE |
| 5 | | 0 | - | | | | | | 5.3 | | | | 138.8 | | 183. | LAKE |
| 6 | S. | 1320 | - | | | | | | 5.1 | | | | 138.0 | | 187. | |
| 7 | | 2640 | | 89-70 | 0.87 | | | | 9.1 | 23.0 | 13.9 | | 158.0 | 0 | 181 | |
| 8 | | ✓ | | 270-36 | 1.05 | | | | 13.8 | 27.7 | 13.9 | | | CK | | |
| 9 | | 1425 | | 91-20 | 2.33 | | | | 14.3 | 34.6 | 48.9 | 206.8 | | Δ | | |
| 10 | | ✓ | | 268-70 | 2.62 | | | | 9.8 | 38.9 | 48.7 | 48.8 | | CK | | |
| 11 | N | 115 | - | | | | | | 10.3 | | | | 196.5 | | 180 | |
| 12 | | 0 | - | | | | | | 5.5 | | | | 201.5 | | - | |
| 13 | S. | 1155 | | -1/2 | | | | | 13.4 | 5.8 | 19.2 | | 187.6 | | 179. | |
| 14 | | 2475 | | 90-50 | 1.45 | | | | 9.4 | 35.9 | 45.3 | | 161.5 | 0 | 178. | |
| 15 | | ✓ | | 269-16 | 1.28 | | | | 13.5 | 31.7 | 45.2 | | | CK | | |
| 16 | | | | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |

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L. G. C.

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2nd

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 34.
 LINE No.(s) 3x PARTY No. 186. DATE 18. Day 5. Mo. 75. Yr. BOOK No. _____
 SURVEYOR E. LYMAN. RODMAN B.L. WEATHER: MILD fog. 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 | | | | | | | | | + | | | 143.9 | 0 | 192. | | |
| 2 | | 2640 | - | | | | | | + | 11.7 | 155.6 | | Δ | | | |
| 3 | | ✓ | | 270-03 | .09 | | | | + | 14.0 | | | CK | | | |
| 4 | N | 1720 | | -1/2 | | | | | + | 10.5 | 138.5 | | | 191. | | |
| 5 | | 0 | - | | | | | | + | 5.3 | 150.3 | | | 190. | | |
| 6 | S. | 1720 | | +1/2 | | | | | + | 1.2 | 161.0 | | | 189. | | |
| 7 | | 2640 | | 39-40 | 0.58 | | | | + | 10.8 | 160.3 | | 0 | 188. | | |
| 8 | | ✓ | | 70-24 | 0.70 | | | | + | 13.7 | | | CK | | | |
| 9 | | 2800 | | -1/2 | | | | | + | 5.2 | 179.8 | | Δ | | | |
| 10 | | ✓ | | 269-50 | 0.29 | | | | + | 11.3 | | | CK | | | |
| 11 | | 1485 | | 269-30 | 0.87 | | | | + | 11.3 | | | | | | |
| 12 | N | 165 | - | | | | | | + | 12.9 | 154.0 | | | 187. | | |
| 13 | | 0 | - | | | | | | + | 8.9 | 170.9 | | | 186. | | |
| 14 | S | 1155 | - | | | | | | + | 5.3 | 174.5 | | | - | | |
| 15 | | ✓ | | 270-10 | 0.29 | | | | + | 8.7 | 171.1 | | 0 | 185. | | |
| 16 | | | | | | | | | + | 11.9 | | | CK | | | |
| 17 | | | | | | | | | + | 3.4 | 18.6 | | | | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |

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E. J. C.

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STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 35.
 LINE No.(s) 34. PARTY No. 106. DATE 10. Day 5. Mo. 75. Yr. BOOK No. _____
 SURVEYOR L. L. MAN. RODMAN T. T. WEATHER: MILD. / log P.T.S. No. _____

| LINE | Bearing of Sight | Stadia Distance | BEAMAN OR VERNIER | | | ROD READING | | | | Angular Elev. Diff. | Final Elev. Diff. | ELEVATIONS | | Station | REMARKS |
|------|------------------|-----------------|-------------------|----------|-----------------|-------------|---------|------------|-------------|---------------------|-------------------|------------|-----|---------|----------------|
| | | | Level | Inclined | Angle or Factor | Hair Read | Reading | Correction | Center Hair | | | INST. | ROD | | |
| 1 | | | | | | | | | | | | 163.4 | ⊙ | 24. | gap T.S. |
| 2 | | | | | | | | | | | | | | | |
| 3 | | 49.50 | - | | | | | 9.1 | | 9.1 | 172.5 | | Δ | | |
| 4 | | 33.05 | | -1/2 | | | | 4.2 | 16.5 | 21.1 | | 151.4 | | 18. | gap. |
| 5 | N. | 1320 | - | | | | | 10.8 | | | | 161.7 | | 12. | gap. |
| 6 | | 0 | - | | | | | 5.3 | | | | 167.2 | | 8. | gap. |
| 7 | S. | 1920 | | -1/2 | | | | 11.6 | 7.6 | 21.2 | | 151.3 | ⊙ | STA. | |
| 8 | | ✓ | | 267-40 | 0.59 | | | 10.0 | 7.1 | 21.1 | | | CK | | IRON PIPE LOC. |
| 9 | | | | | | | | | | | | | | | TELEPHONE STA. |
| 10 | | | | | | | | | | | | | | | |
| 11 | | 890 | | 87-00 | 1.74 | | | 11.8 | 15.5 | 3.7 | 147.6 | | Δ | | |
| 12 | N. | ✓ | | 270-30 | 0.87 | | | 4.0 | 7.7 | 3.7 | | | CK | | |
| 13 | | 0 | - | | | | | 5.3 | | | | 142.3 | | 194. | LAKE. |
| 14 | S. | 1820 | - | | | | | 5.1 | | | | 142.5 | | 193. | LAKE. |
| 15 | | 2640 | - | | | | | 7.7 | | 3.7 | | 143.9 | ⊙ | 192 | |
| 16 | | ✓ | | 270-10 | 0.29 | | | 11.3 | 7.7 | 3.6 | | | CK | | |
| 17 | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | |

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2nd

STADIA SURVEY NOTES

AREA _____ STATE or PROVINCE AK. PAGE No. 36.
 LINE No.(s) 3x PARTY No. 186- DATE 12 Day 5 Mo. 75 Yr. BOOK No. _____
 SURVEYOR L. LYMAN RODMAN G.L. WEATHER: snow, fog 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 | | | | | | | | | | | | 224.0 | 0 | | Δ | TRIG. STA. |
| 2 | | | | | | | | | | | | | | | | "GISK" |
| 3 | | | | | | | | | | | | | | | | BRASS CAP |
| 4 | | 0 | - | | | | | | | | | | | | Δ | |
| 5 | | | | | | | | | | | | | | | | |
| 6 | SW | 8673.25 | | 70-10-16 | | | | | | | 24.8 | 199.2 | 0 | STA | | 174 + 428 |
| 7 | | ✓ | | 269-50.00 | | | | | | | | 197.9 | CK | | | RC: PAGE 32. |
| 8 | | | | MEAN. AV. | | | | | | | VERTICAL. | | | | | |
| 9 | | | | 70-10-08 | | | | | | | CLOSURE. | - 1.3 | | | | MAY. 19, 75. |
| 10 | | | | | | | | | | | | | | | | G.L. |
| 11 | | BY HP | | 65. | | | | | | | | | | | | |
| 12 | | CARD. | | 1-23 A. | | | | | | | | | | | | |
| 13 | | | | | | | | | | | | | | | | |
| 14 | | | | | | | | | | | | | | | | |
| 15 | | | | | | | | | | | | | | | | |
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WORKED BY L. J. L. CHECKED BY 1st _____ 2nd _____