

WATER HYDROELECTRIC PROJECT

CHOTWA DAM

1951-1952

REPORT TO U.S. ARMY ENGINEERS

WASHINGTON, D.C.

ALASKA POWER AUTHORITY
SUSITNA HYDROELECTRIC PROJECT

ATTACHMENT D: SUSITNA RIVER MILE INDEX
MOUTH TO SUSITNA GLACIER

DECEMBER 1981

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ALASKA POWER AUTHORITY
SUSITNA HYDROELECTRIC PROJECT

TASK 2 - SURVEYS AND SITE FACILITIES
HYDROGRAPHIC SURVEYS

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FOLDER - River Cross Section Location Map

ATTACHMENT D
SUSITNA RIVER MILE INDEX

SUSITNA RIVER MILE INDEX
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31	Miles 291 to 298
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33	Miles 303 to 314
34	Miles 313 to 318

SOURCES OF INFORMATION

River Miles were established by means of measurement along the principal channel thalweg, as identified on maps and photographs of varying scales as follows:

- ° River Mile 1-96. 1" = 1000' blueline copies of reproducible photographs, Sheets 18/37 through 37/37, by North Pacific Aerial Surveys for R&M Consultants and Acres American.
- ° River Mile 96-152. 1" = 500' blueline copies of reproducible photographs, Sheets 1/37 through 17/37 by North Pacific Aerial Surveys for R&M Consultants and Acres American.
- ° River Mile 152-182 and 188-248. 1" = 2000' blueline copies of topographic maps, Sheets A-G, by R&M Consultants and Acres American for Alaska Power Authority.
- ° River Mile 182-188. 1" = 1000' blueline copies of photogrammetric topographic maps, Sheets 2/19 and 4/19, by North Pacific Aerial Surveys, from photography dated 7:19:80.
- ° River Mile 248-320. 1:63,360 photocopies of 15' quadrangle maps from the U.S. Geological Survey, as included herein.

LEGEND

HEALY

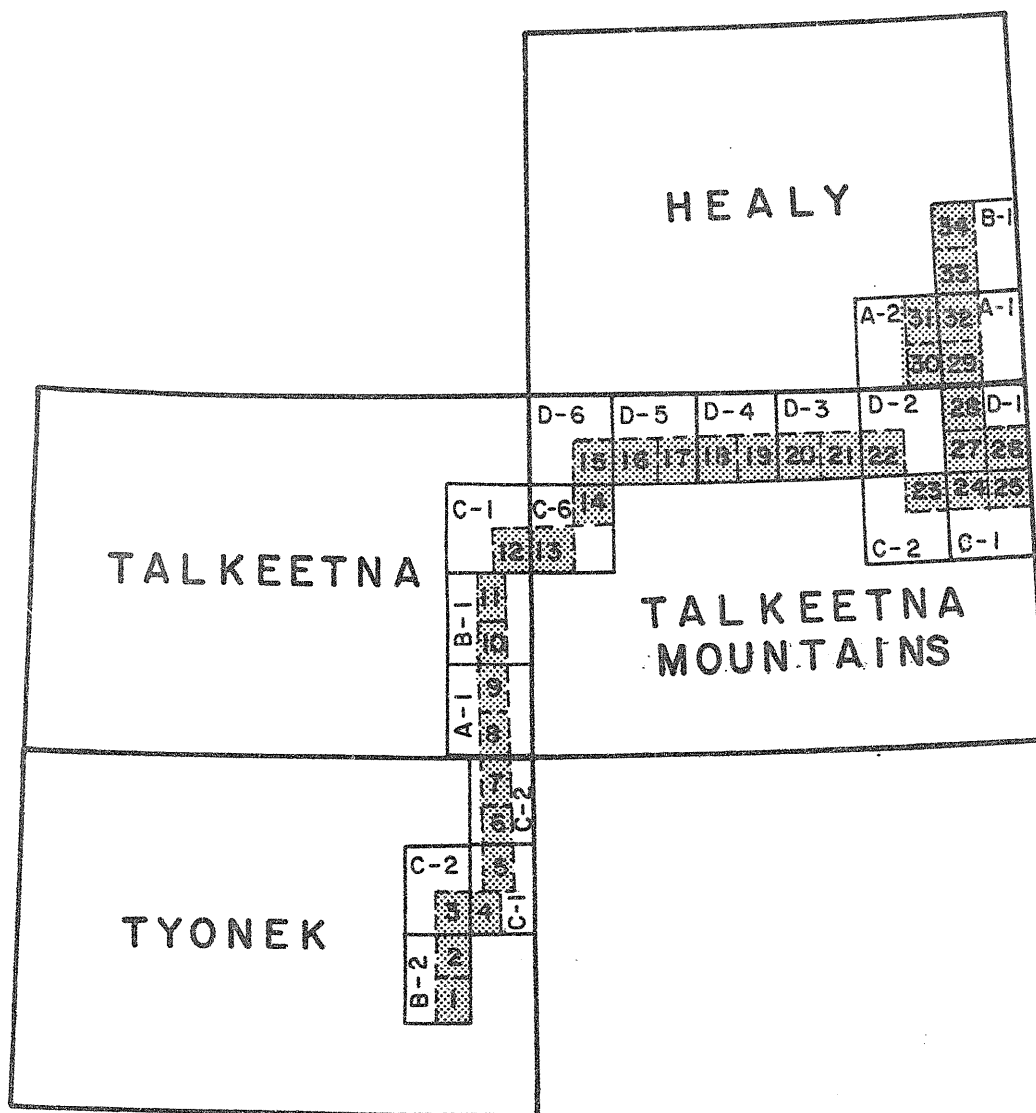
1: 250,000 QUADRANGLE NAME

C-2

1: 63,360 QUADRANGLE NAME



FIGURE NUMBER OF THIS INDEX



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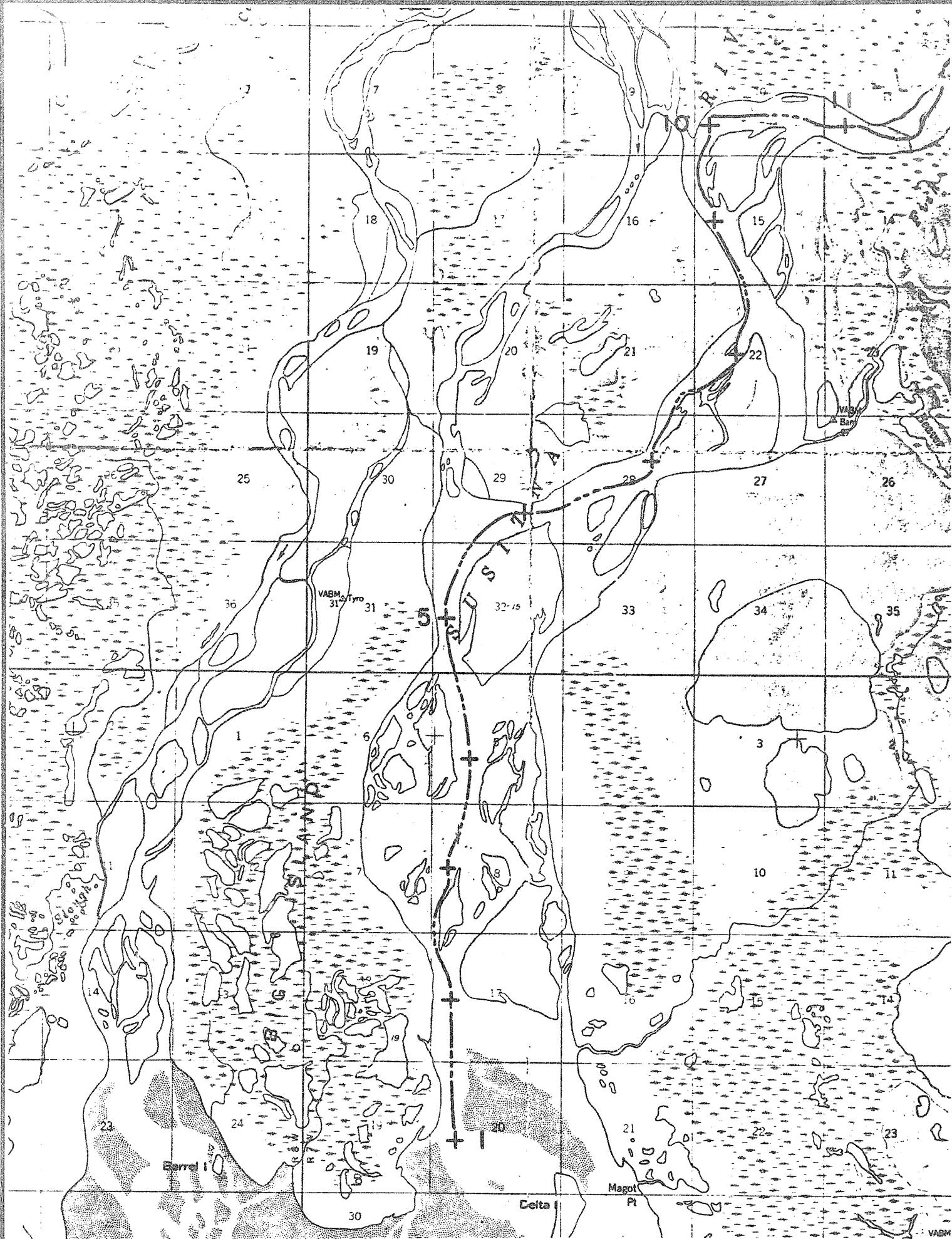
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SUSITNA RIVER MILE INDEX
INDEX MAP

FIGURE 0





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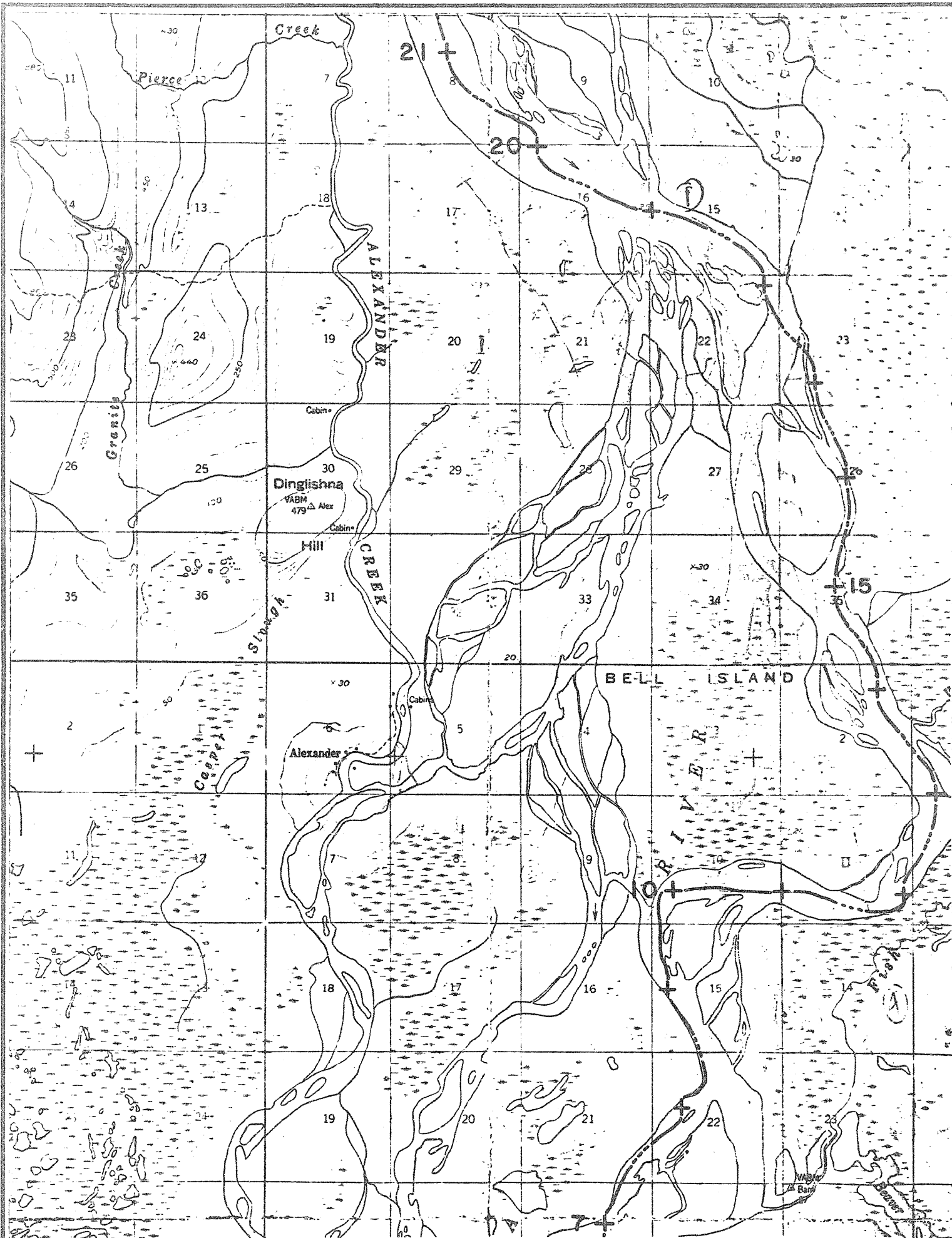
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SUSITNA RIVER MILE INDEX
MILES 1 TO 11
 (FROM U.S.S. TYONEK D-2)

FIGURE 1





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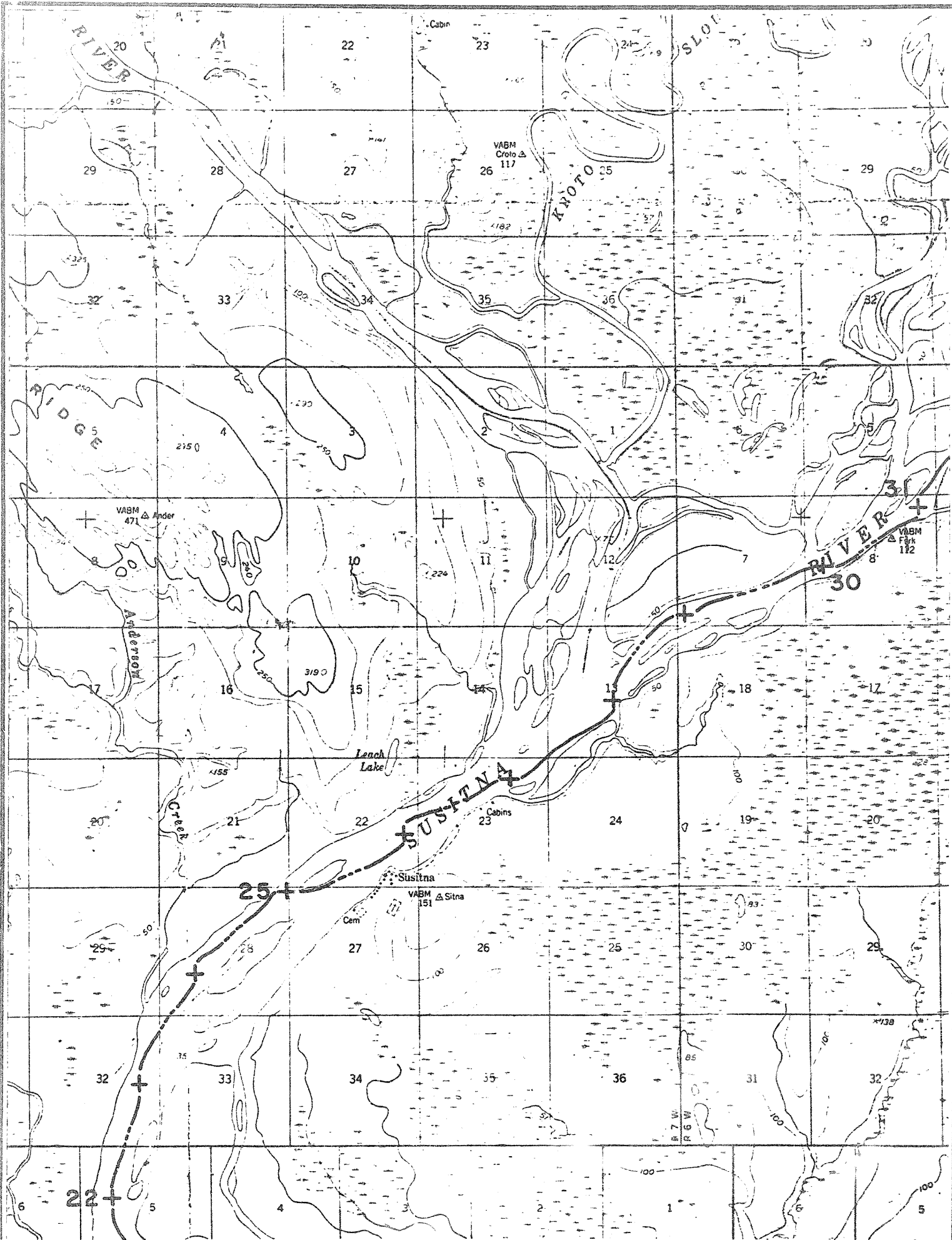


SUSITNA RIVER MILE INDEX **MILES 7 TO 21**

(FROM U.S.G.S. TYONEK 9-2)

FIGURE 2





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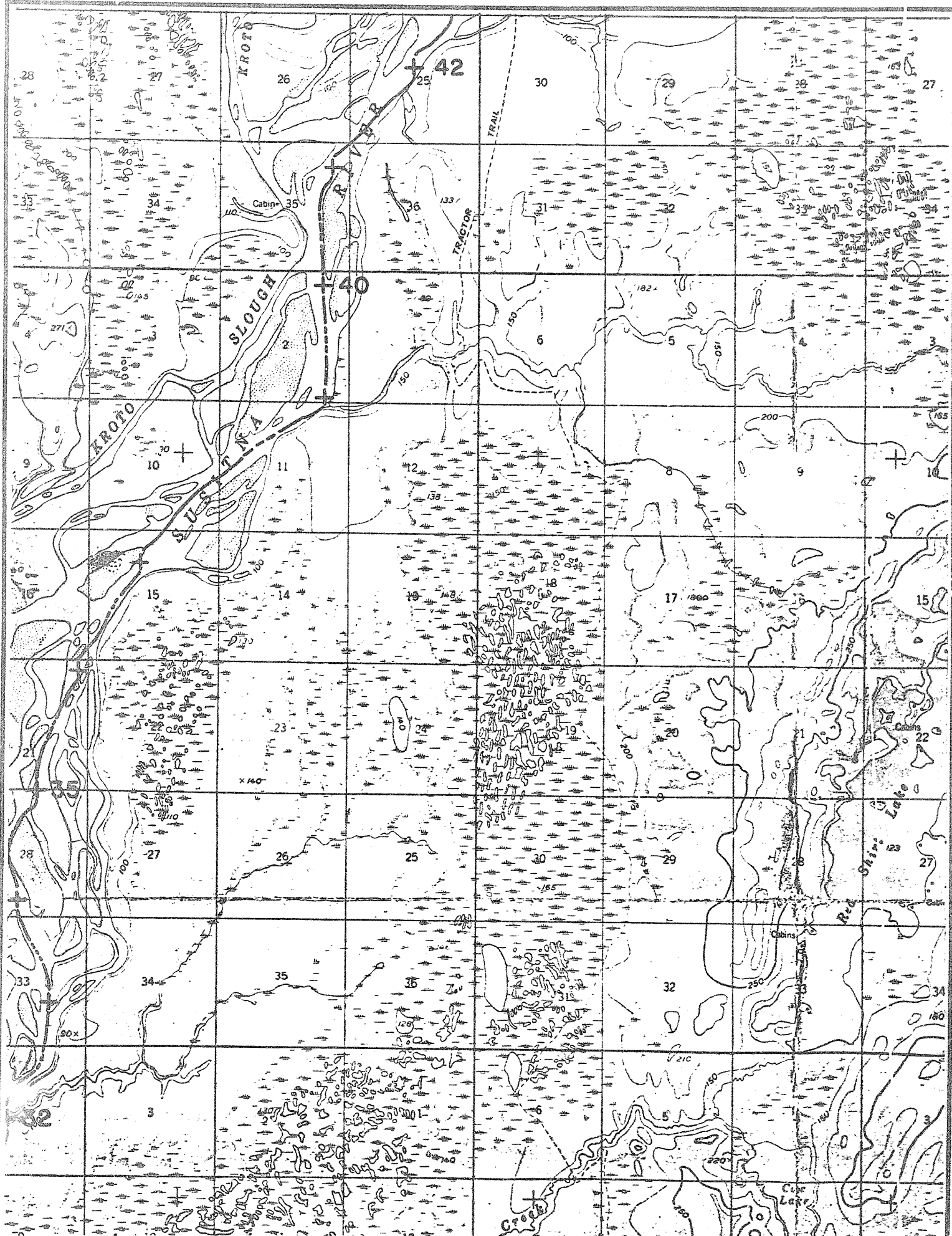
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SUSITNA RIVER MILE INDEX
MILES 22 TO 31
 (FROM U.S.G.S. TOPOG. C-2)



FIGURE 3



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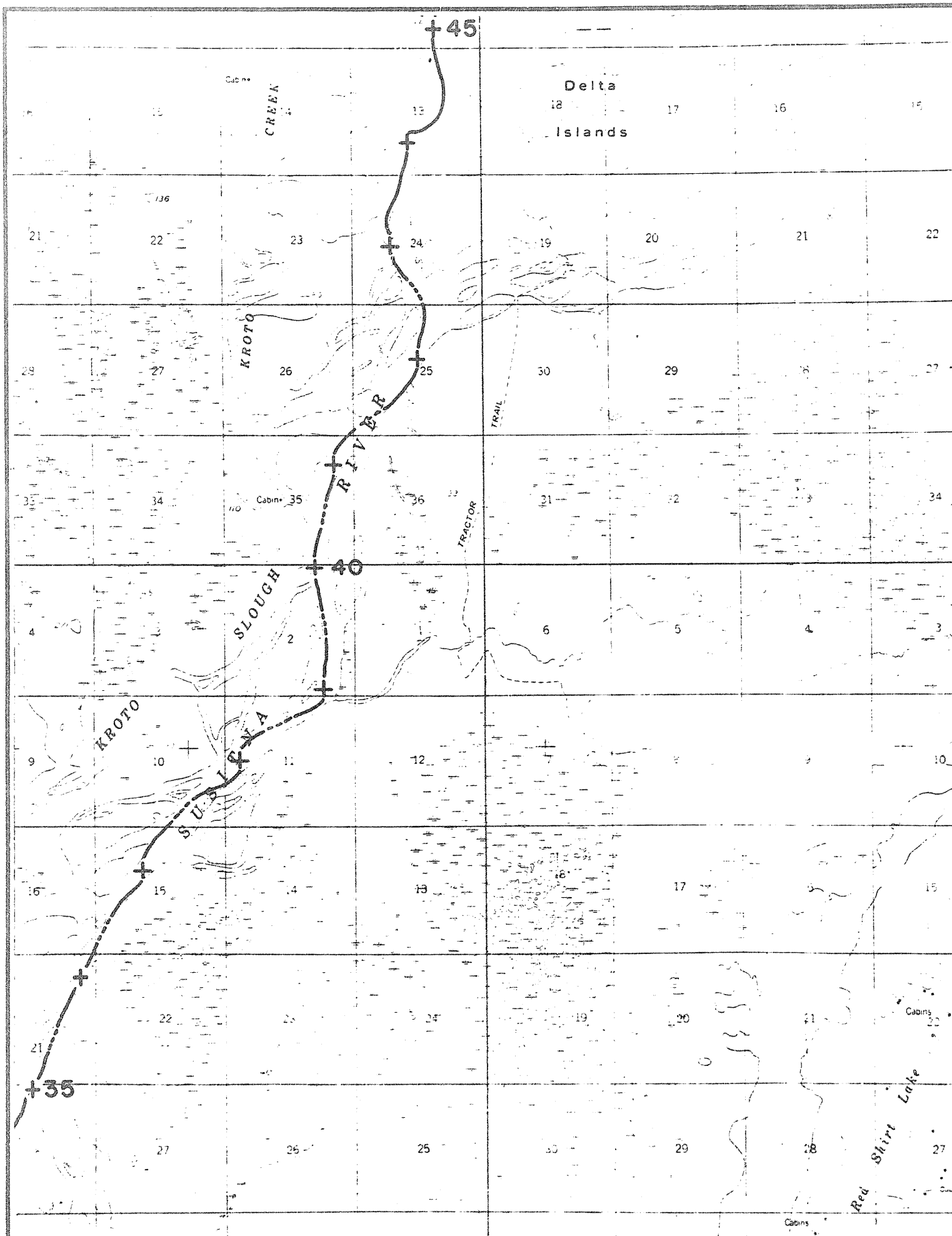
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SUSITNA RIVER MILE INDEX
MILES 32 TO 42
 (FROM U.S.G.S. TYONEK C-1)

FIGURE 4





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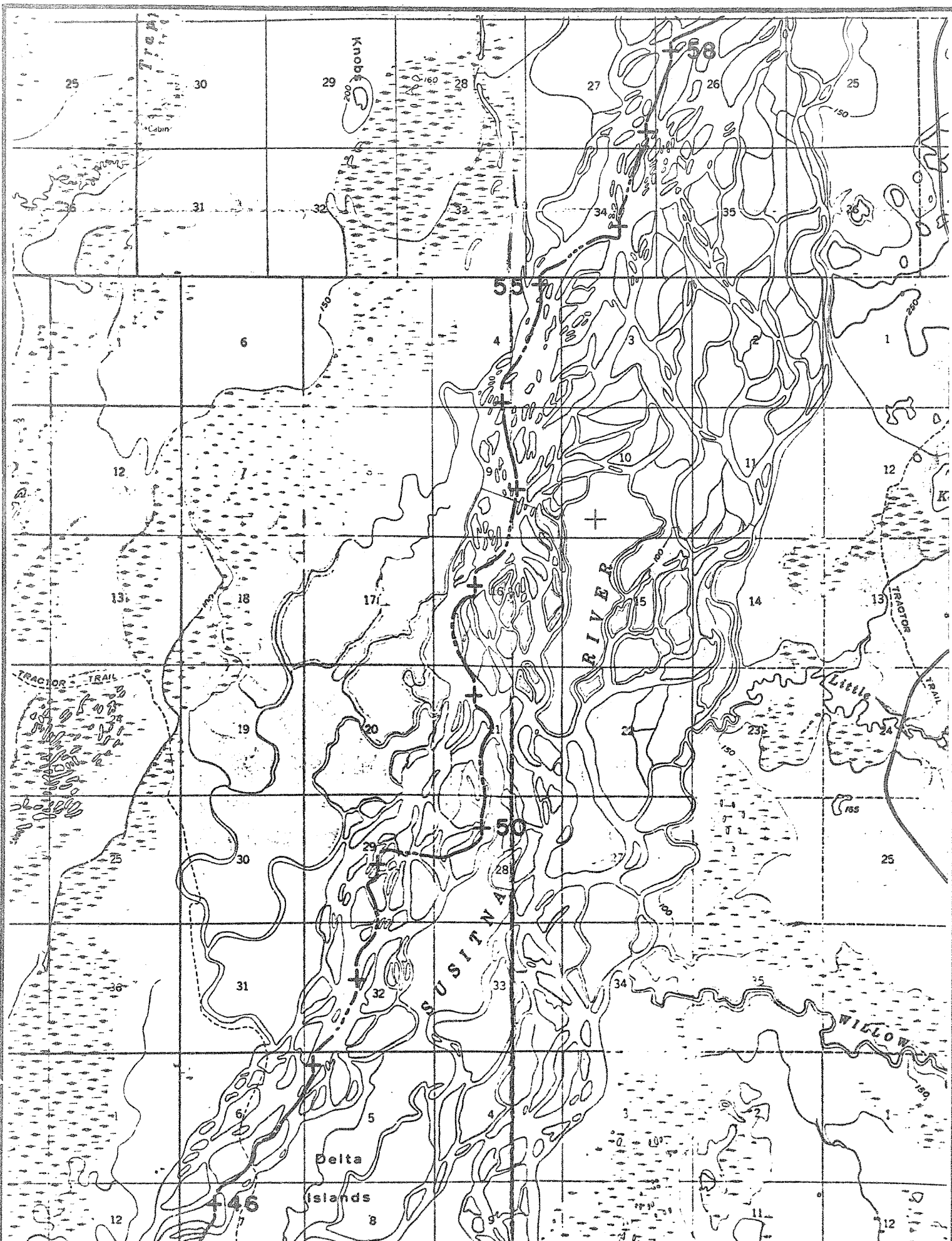


SUSITNA RIVER MILE INDEX **MILES 35 TO 45 MILES**

(FROM U.S.G.S. TYONEK C-1)

FIGURE 8





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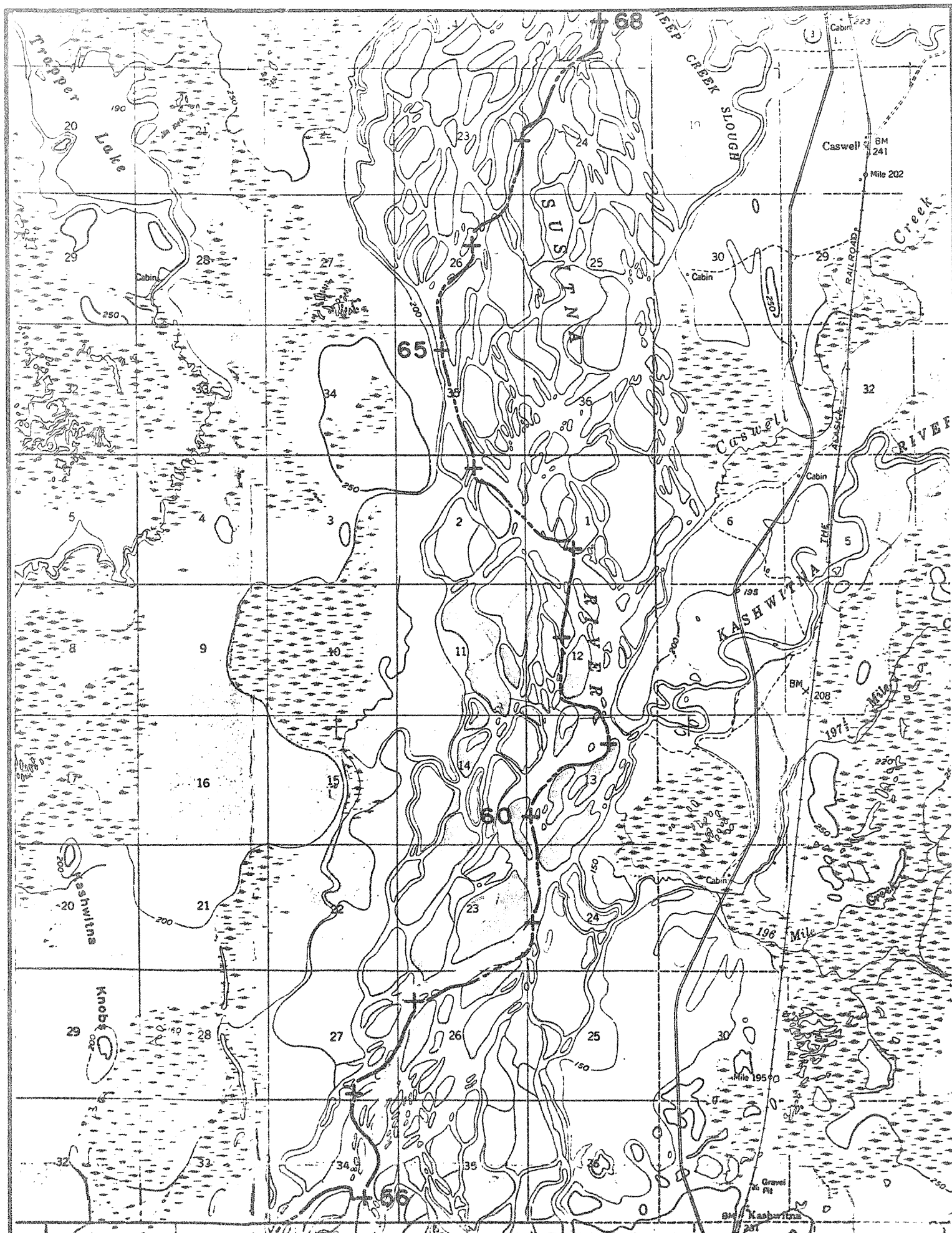


SUSITNA RIVER MILE INDEX **MILES 46 TO 58**

(FROM U.S.G.S. TYONEK D-1)

FIGURE 6





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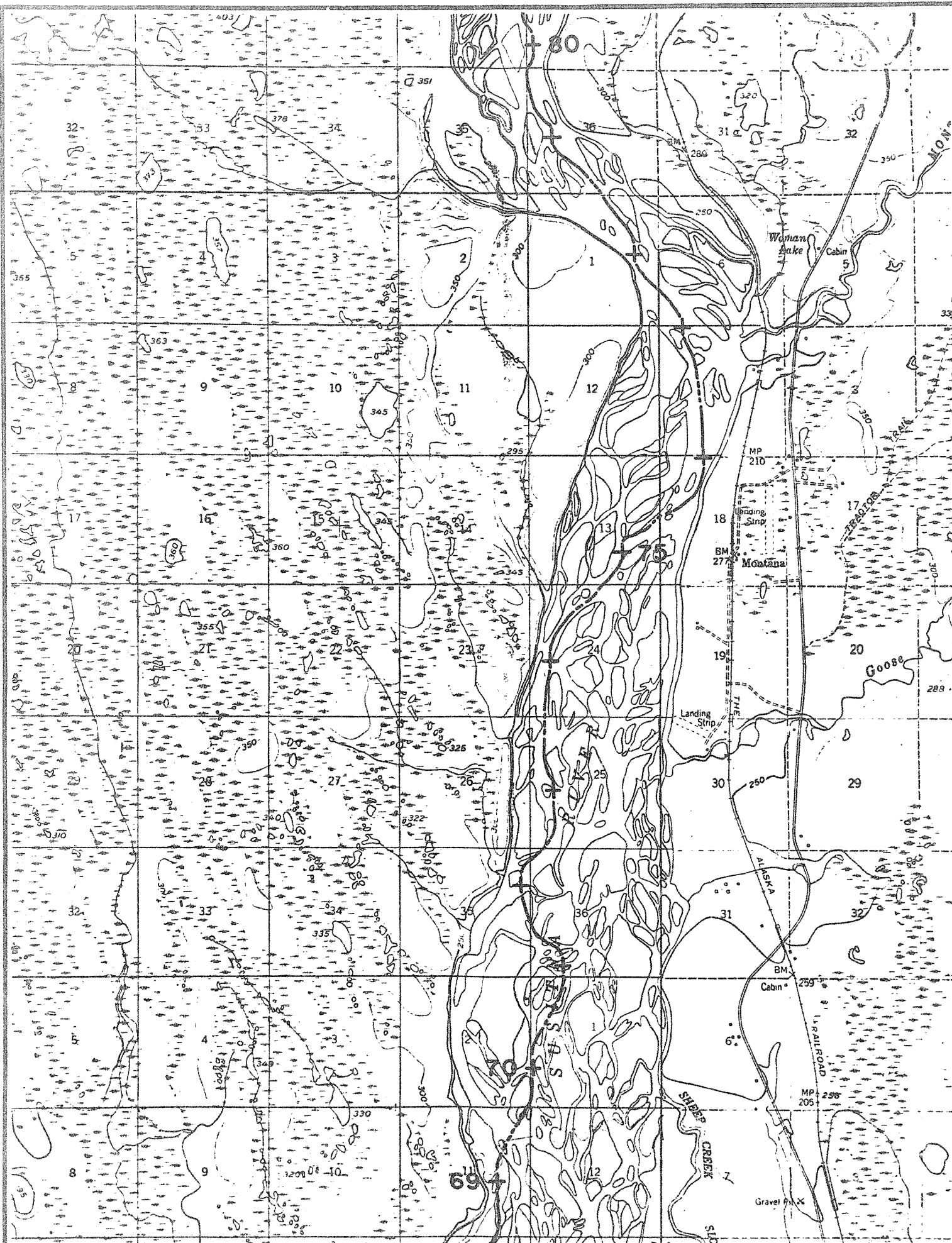


SUSITNA RIVER MILE INDEX **MILES 56 TO 68**

FROM U.S.G.S. TYONEK D-1)

FIGURE 7





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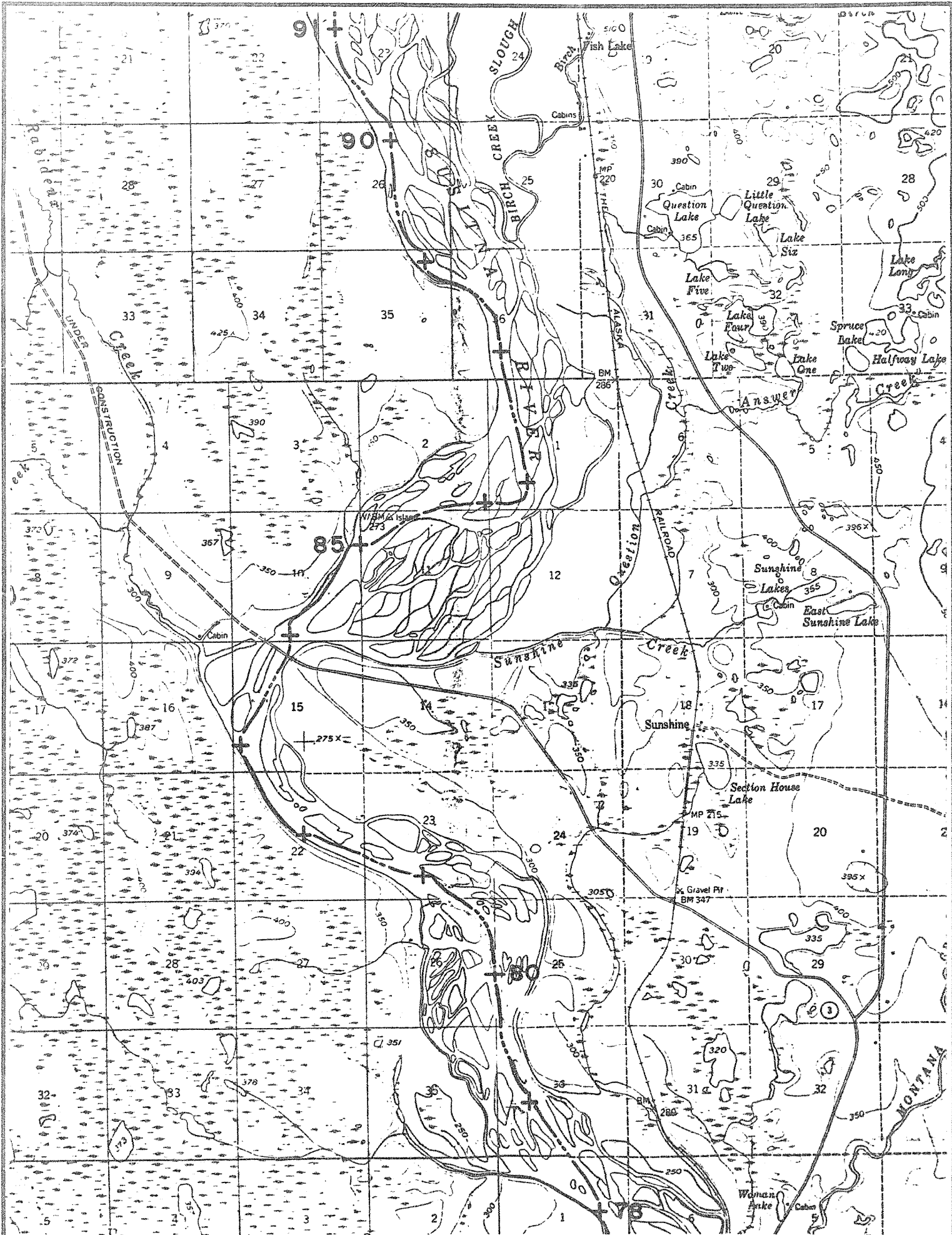
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SUSITNA RIVER MILE INDEX
MILES 69 TO 80
 (FROM U.S.G.S. TALLEKETA A-1)

FIGURE 8

ACRES



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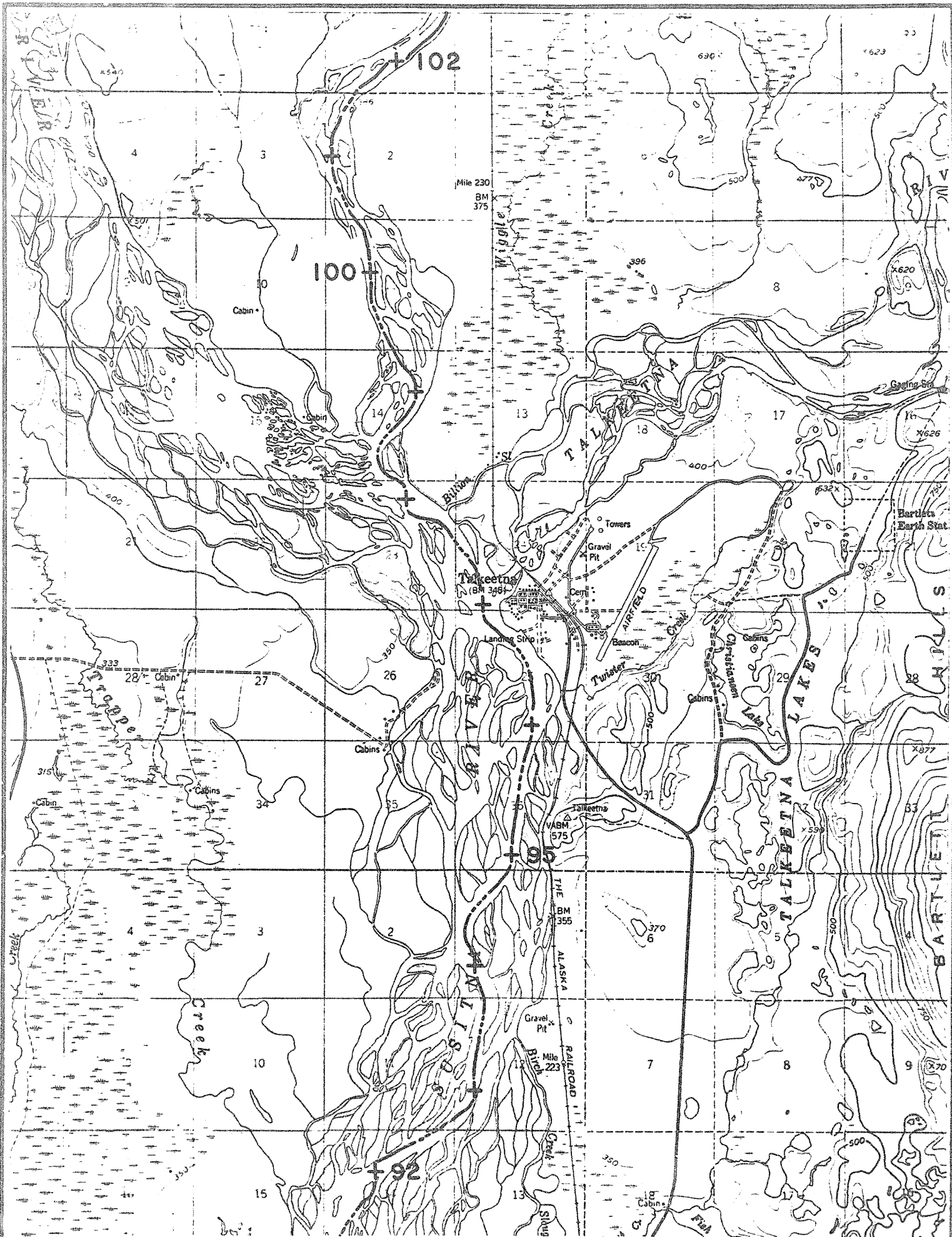
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SUSITNA RIVER MILE INDEX
MILES 78 TO 91
(FROM U.S.G.S. TALKSETNA A-1)

FIGURE 6





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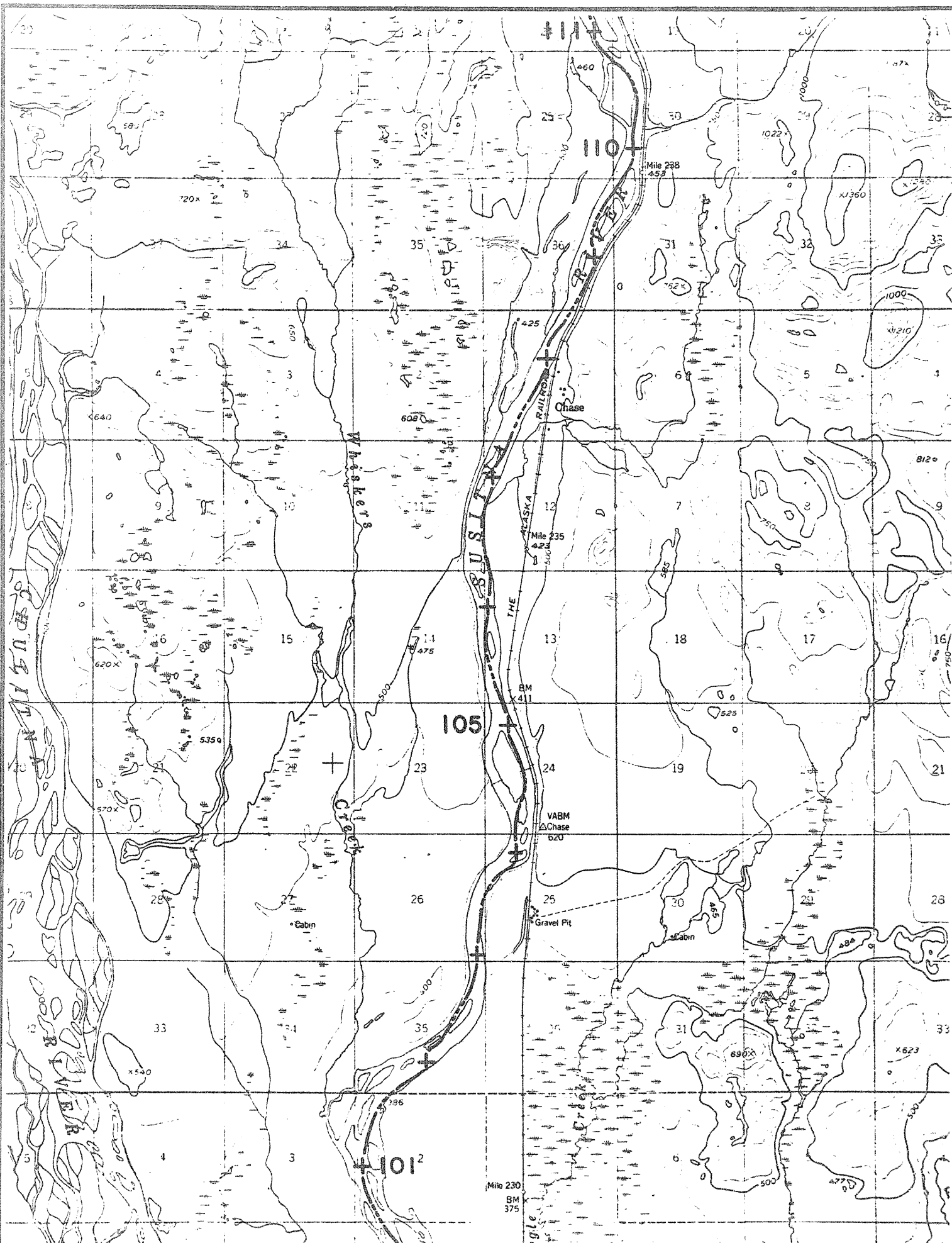


SUSITNA RIVER MILE INDEX **MILES 92 TO 102**

(FROM U.S.G.S. TALKEETNA B-1)

FIGURE 10





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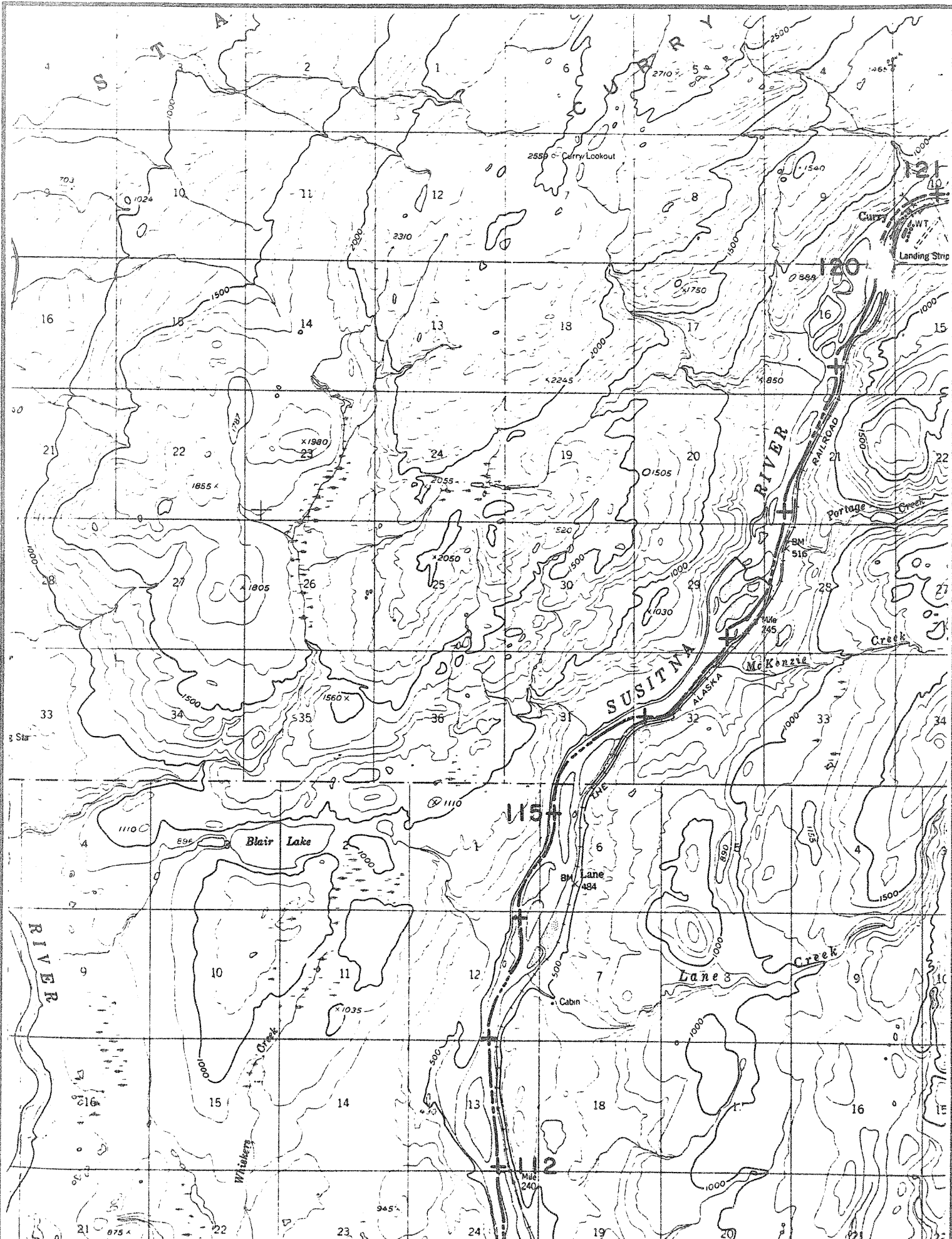
SUSITNA RIVER MILE INDEX

MILES 101 TO 111

(FROM U.S.G.S. TALKEETNA B-1)

FIGURE 11





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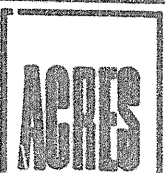
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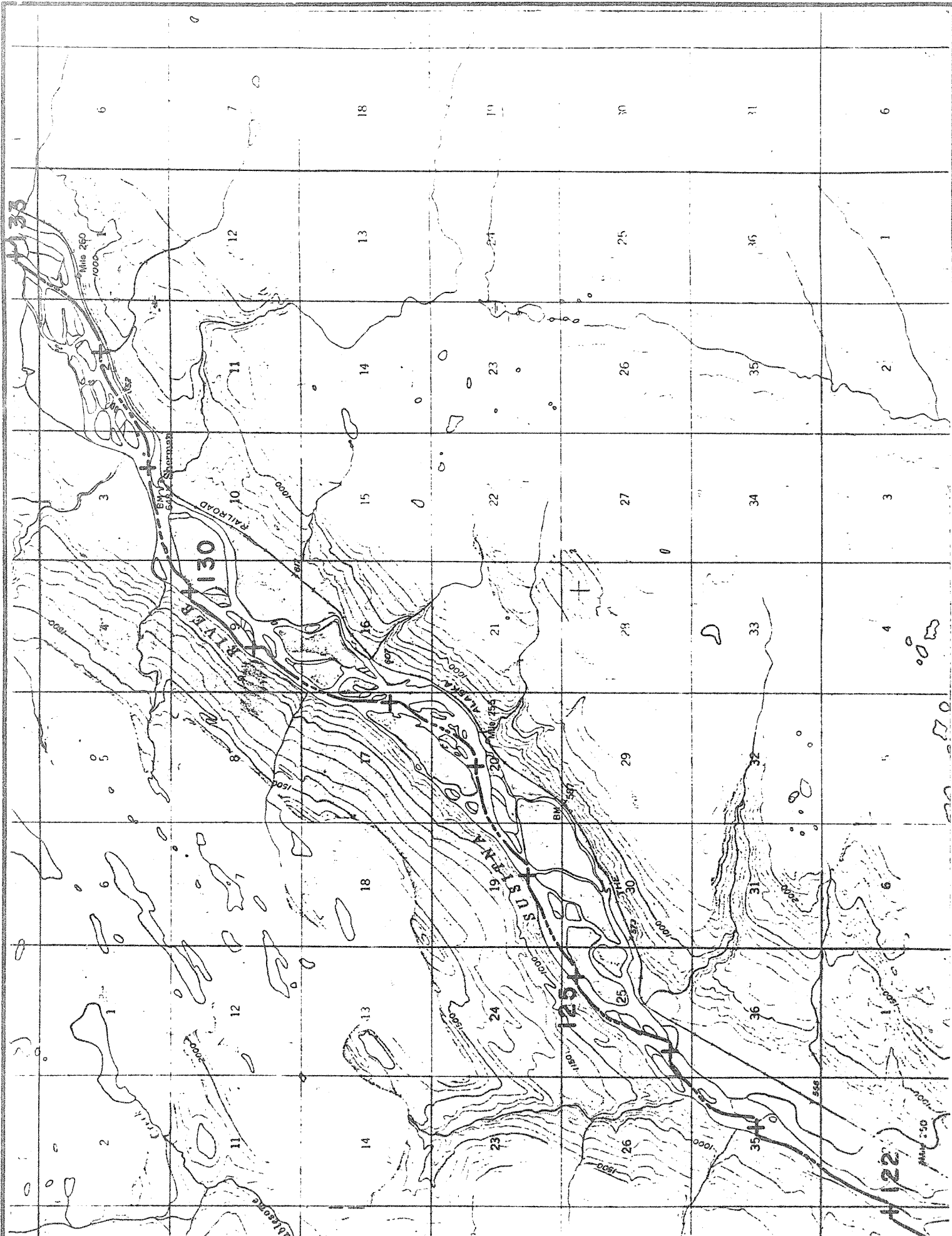


SUSITNA RIVER MILE INDEX **MILES 112 TO 121**

(FROM U.S.G.S. TALLEKTNA C-1)

FIGURE 12





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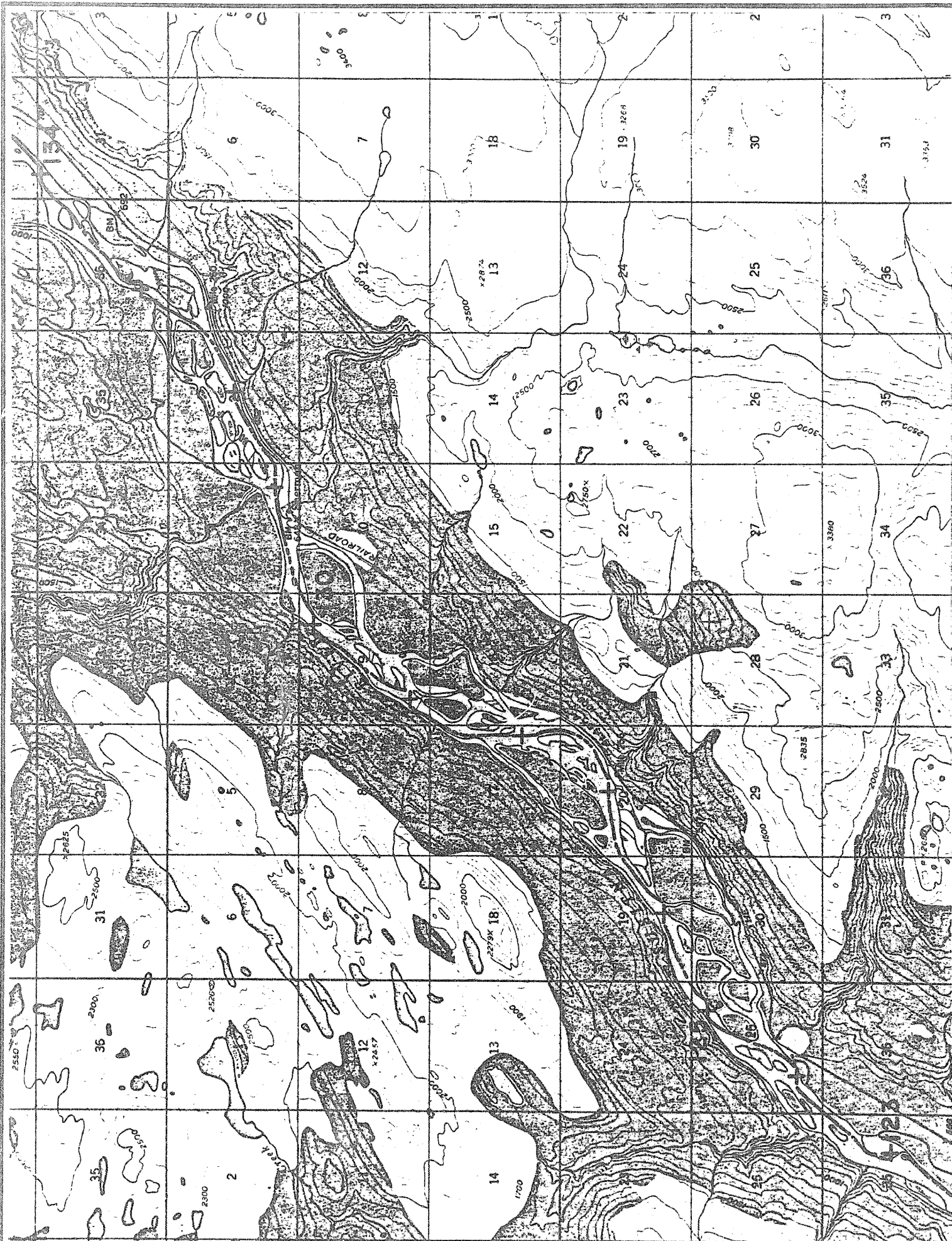


SUSITNA RIVER MILE INDEX **MILES 122 TO 133**

(FROM U.S.G.S. TALKEETNA MNTS. C-6)

FIGURE 13





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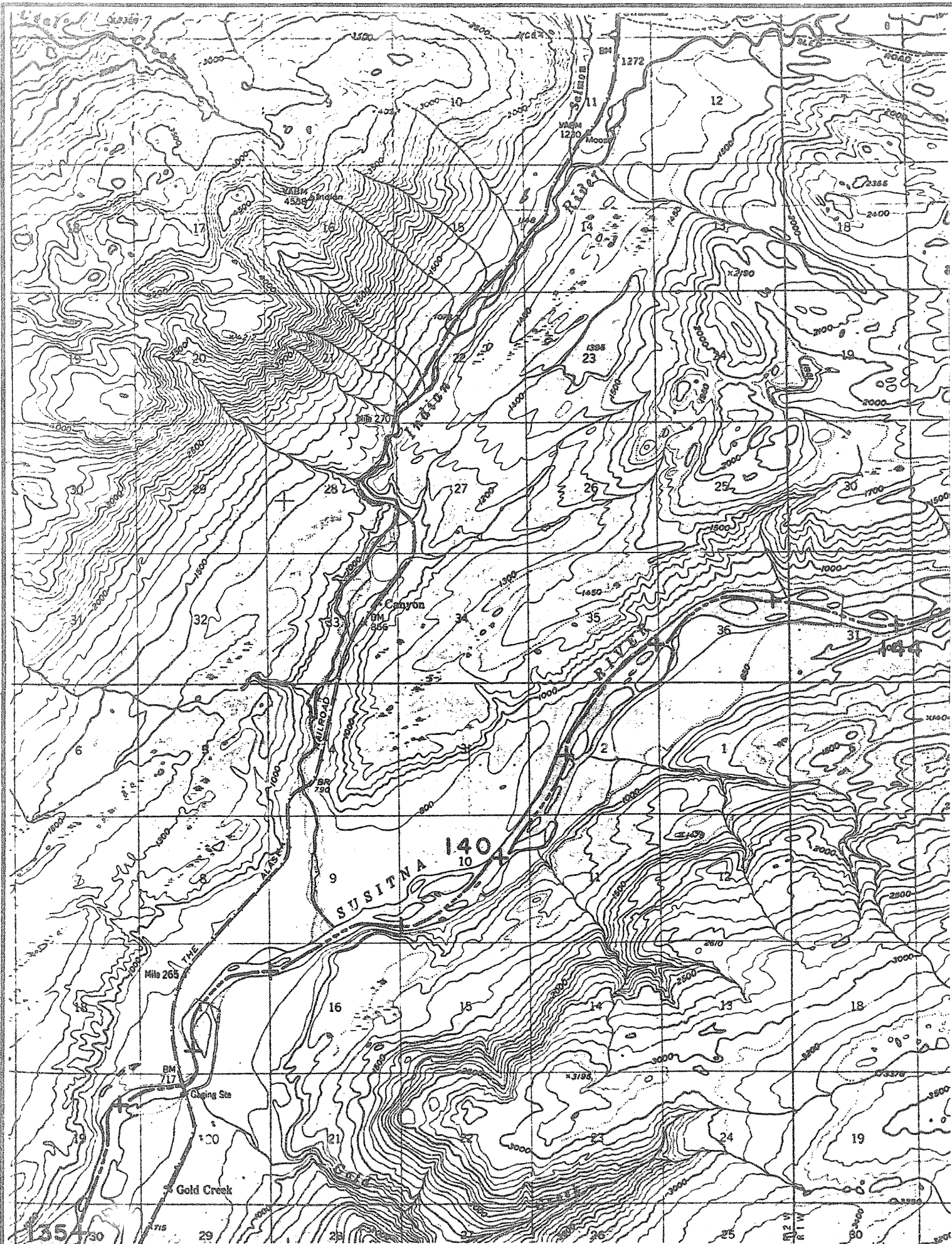


SUSITNA RIVER MILE INDEX **MILES 123 TO 134**

(FROM U.S.G.S. TALLEKTA MNTS. C-6)

FIGURE 14





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SUSITNA RIVER MILE INDEX
MILES 135 TO 144
(FROM U.S.G.S. TALLEKETA MNTS. D-6)

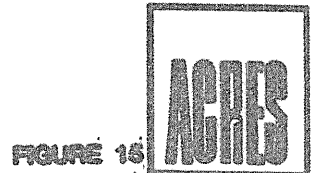
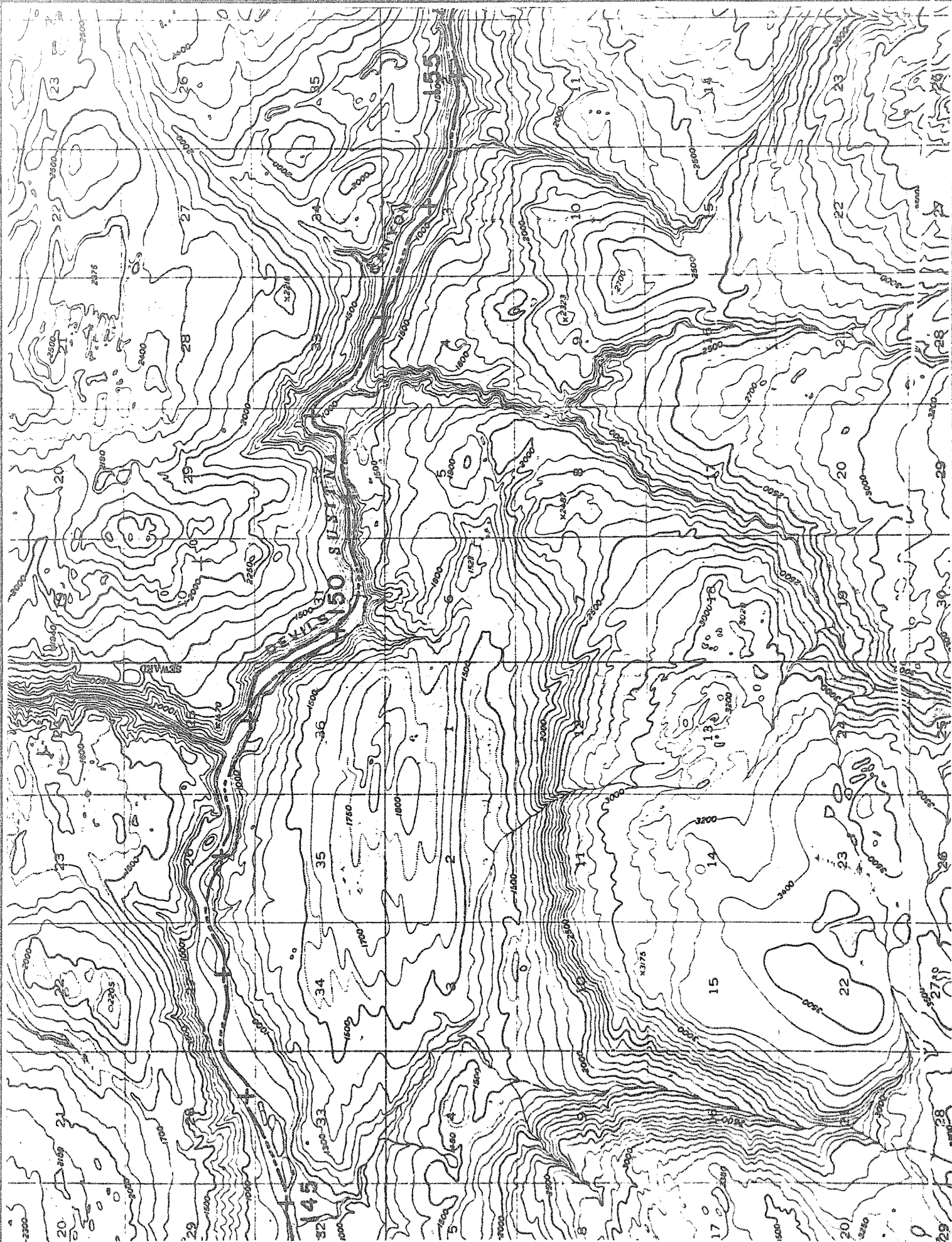


FIGURE 15



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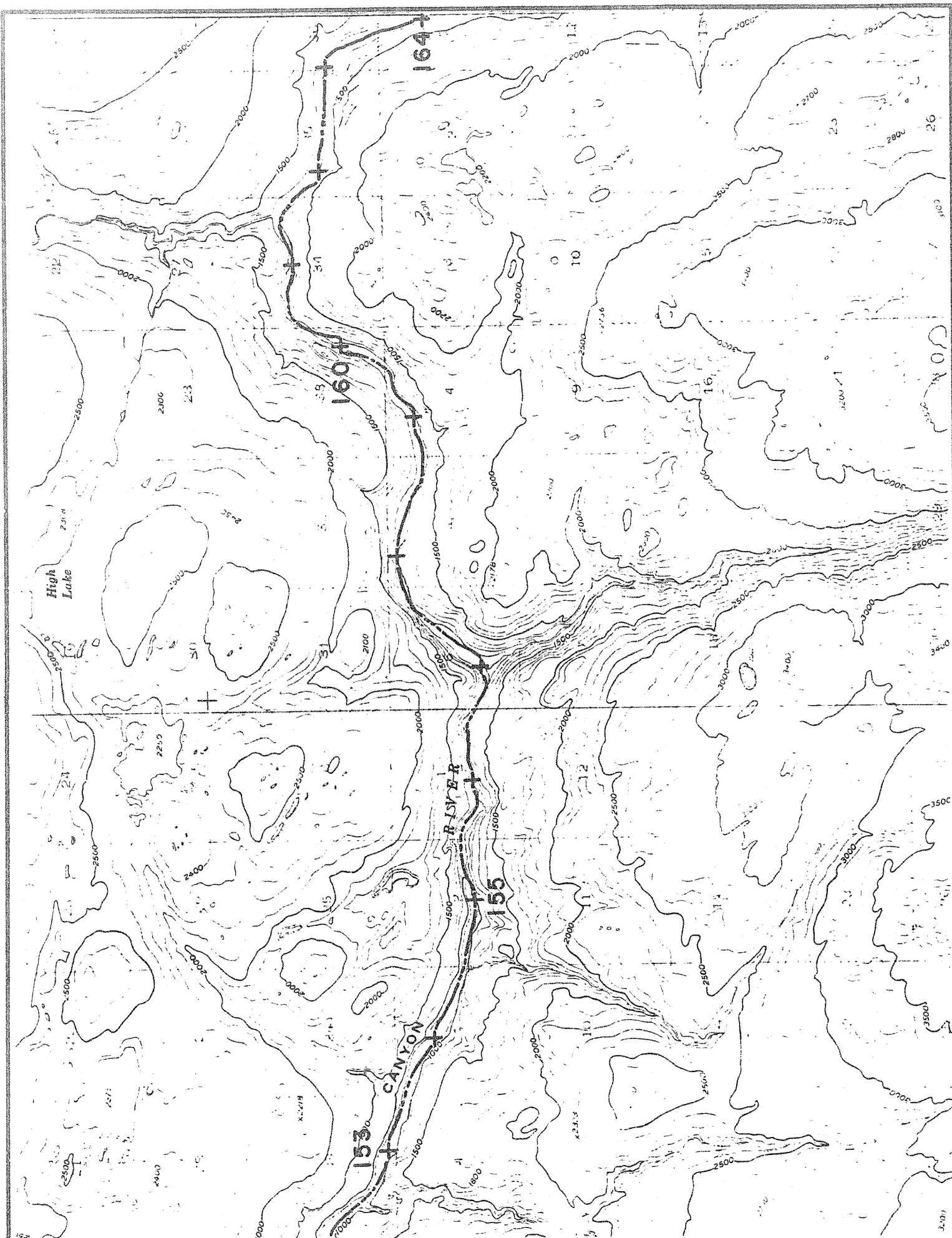
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SUBITNA RIVER MILE INDEX
MILES 145 TO 155
(FROM U.S.G.S. TALKEETNA MNTS. D-5)

FIGURE 16





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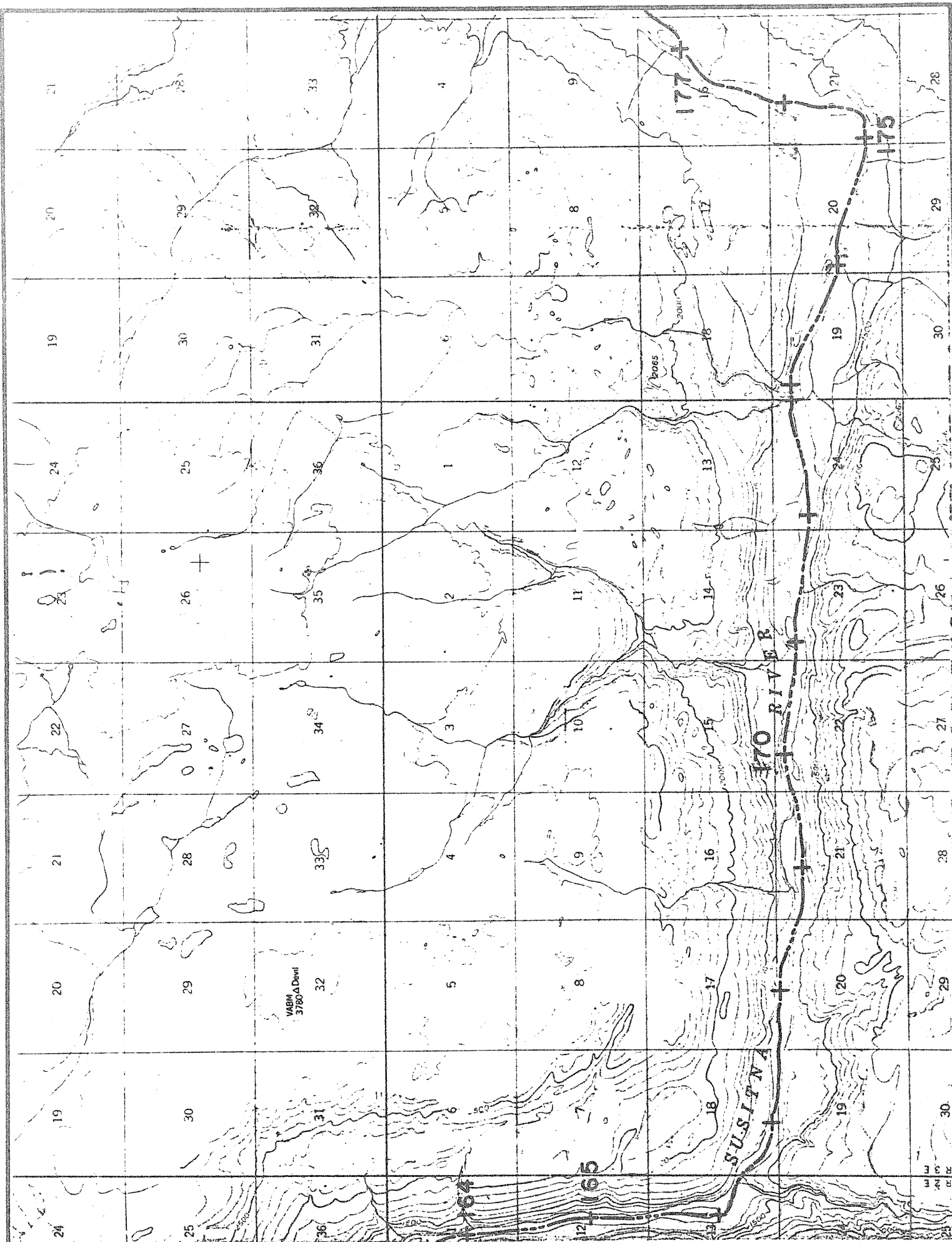
SUSITNA RIVER MILE INDEX

MILES 153 TO 164

(FROM U.S.G.S. TALLEKTN)

FIGURE 17





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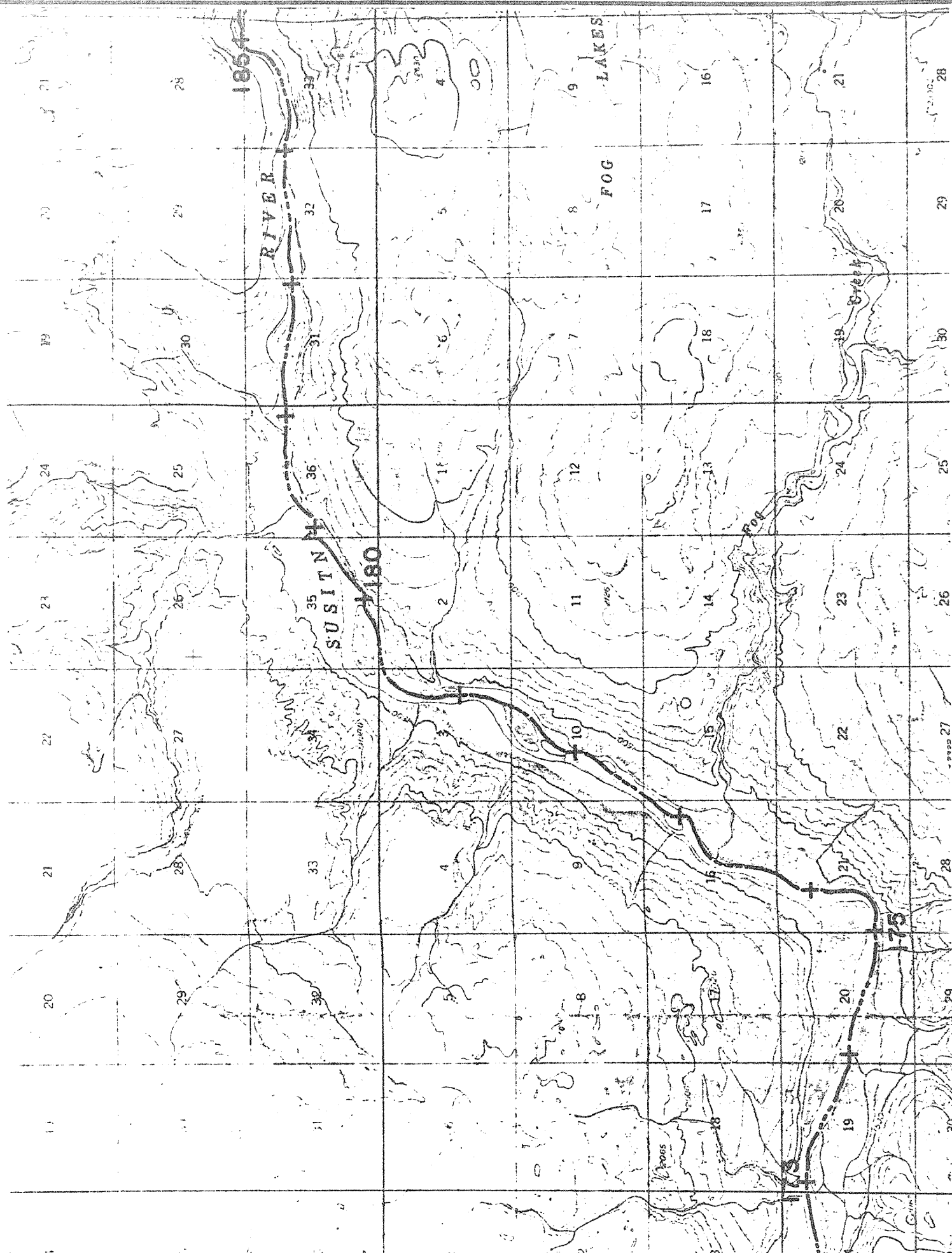
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SUSITNA RIVER MILE INDEX
MILES 164 TO 177
FROM U.S.G.S. TALKEETNA MNTS. D-4

FIGURE 18





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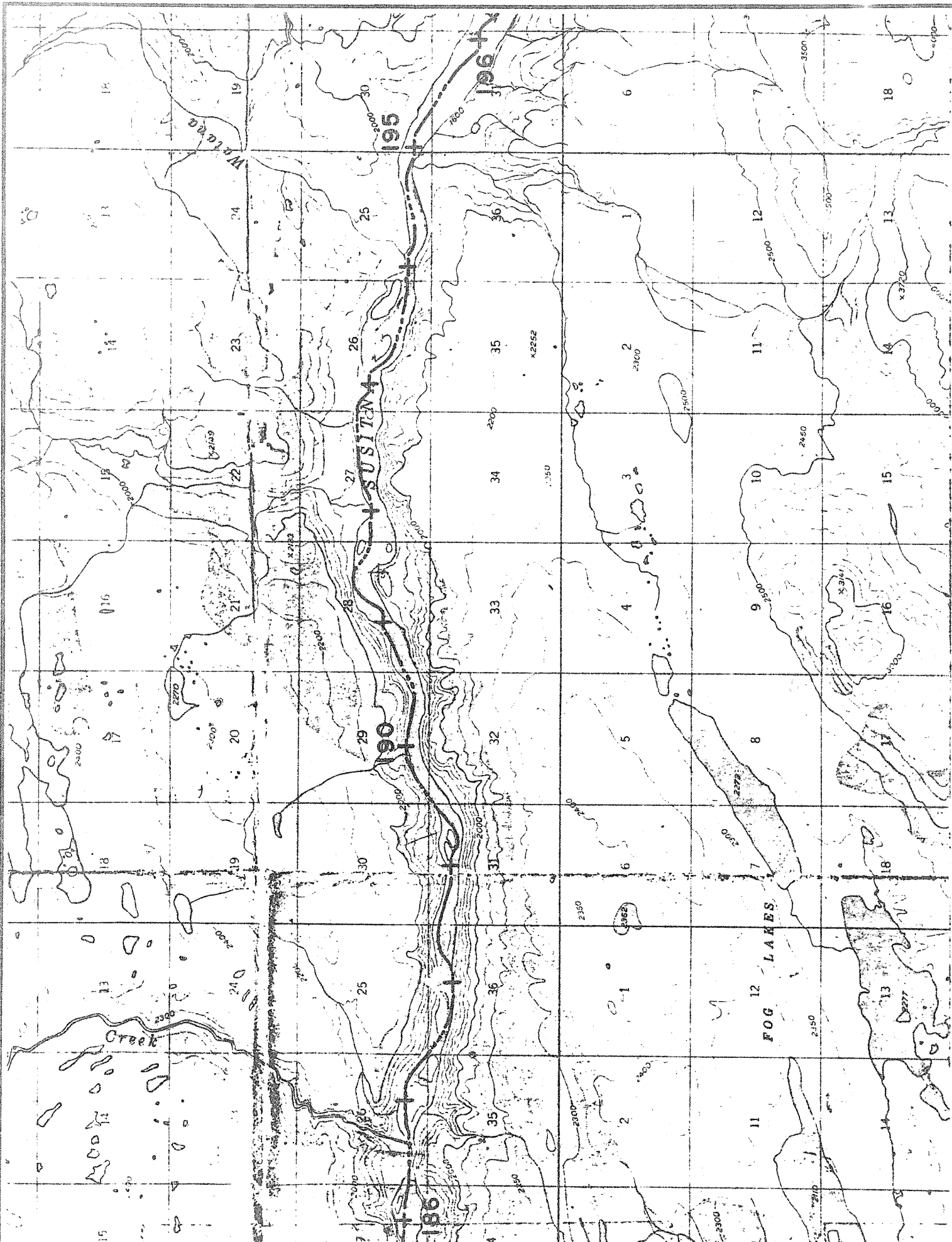
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SUSITNA RIVER MILE INDEX
MILES 173 TO 185
 (FROM U.S.G.S. TALKEETNA MNTS. 9-4)

FIGURE 19





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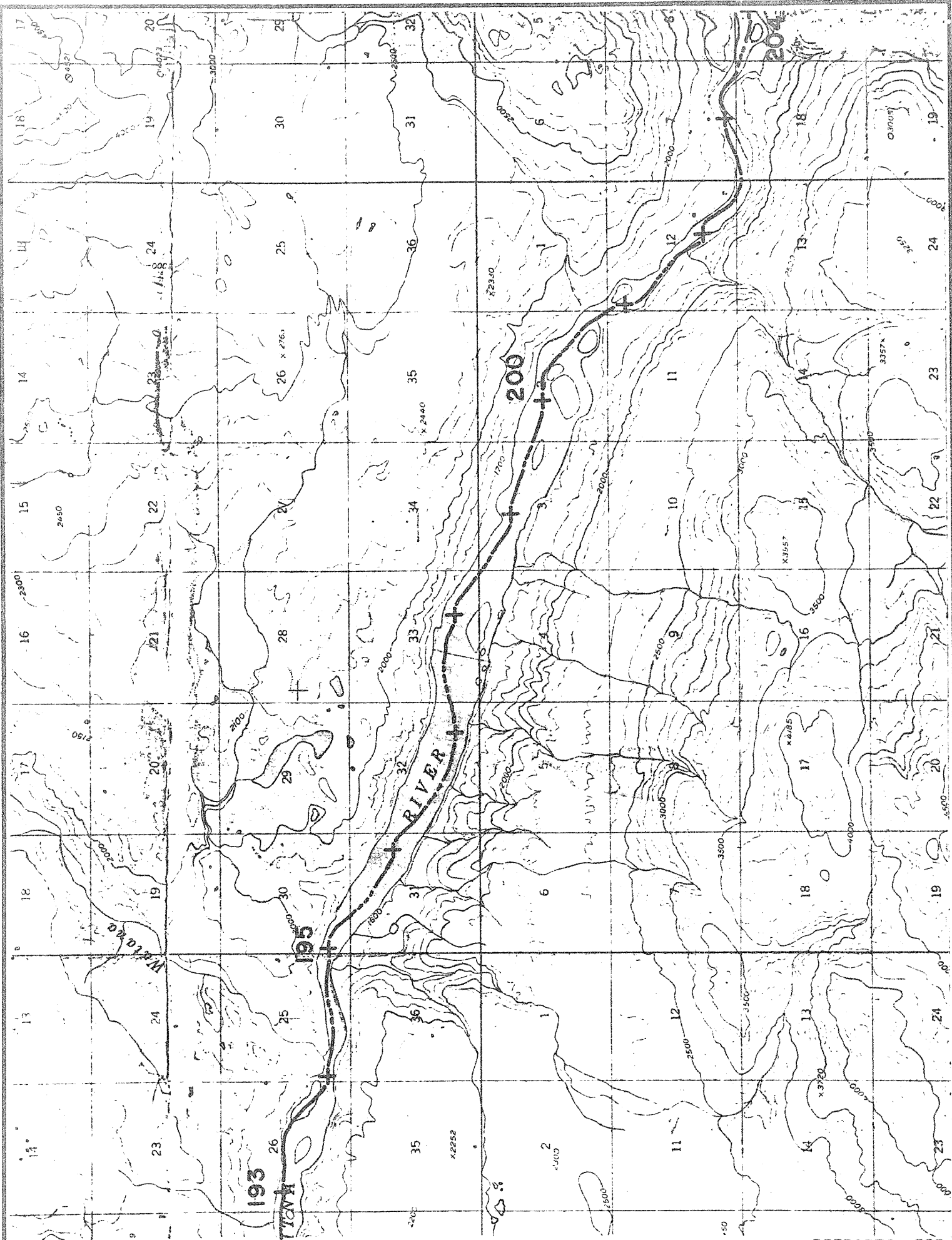


SUSITNA RIVER MILE INDEX **MILES 186 TO 196**

(FROM U.S.G.S. TALLEKETA MNTS. D-6)

FIGURE 20





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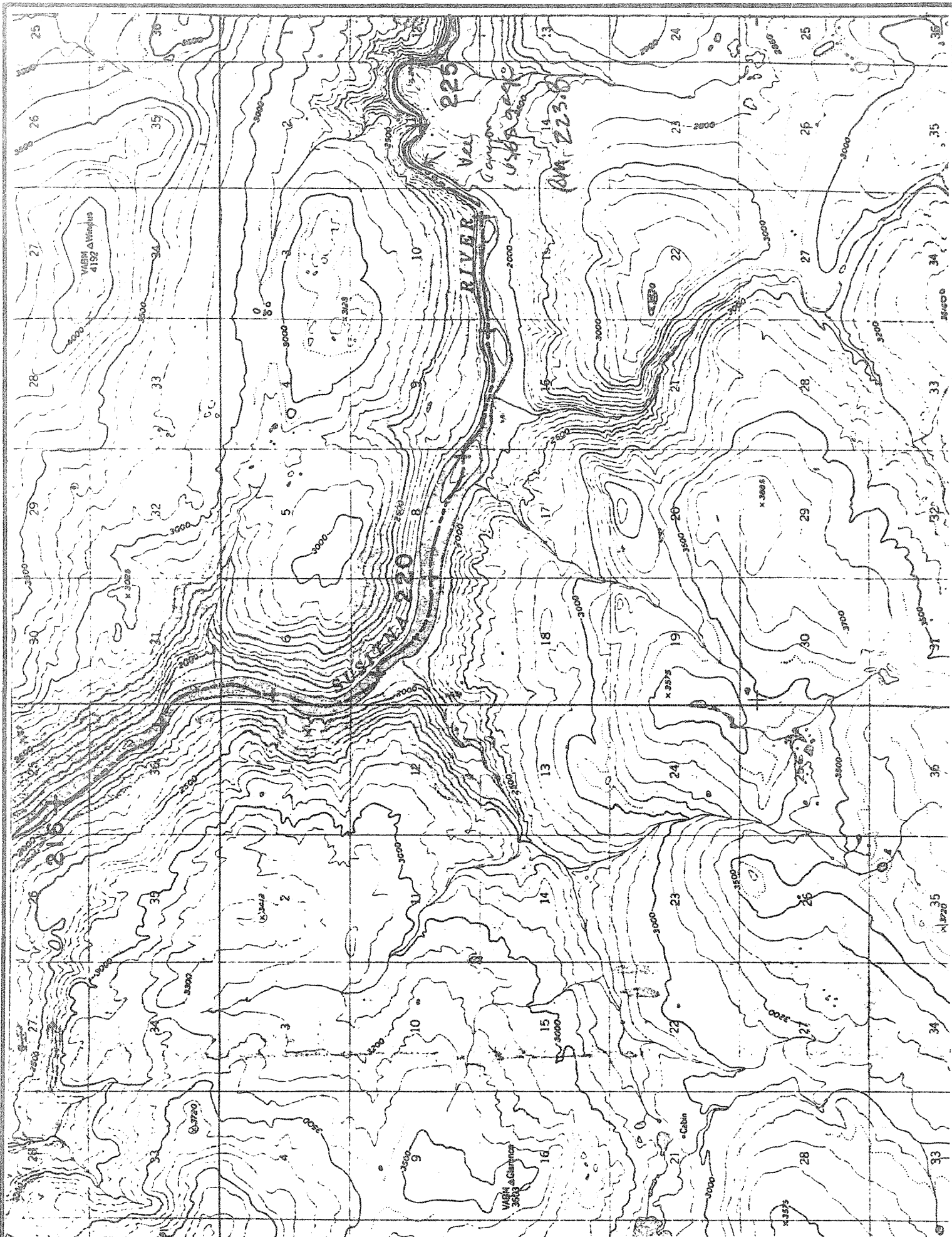


SUSITNA RIVER MILE INDEX **MILES 193 TO 204**

(FROM U.S.G.S. TALKEETNA MNTS. D-3)

FIGURE 21





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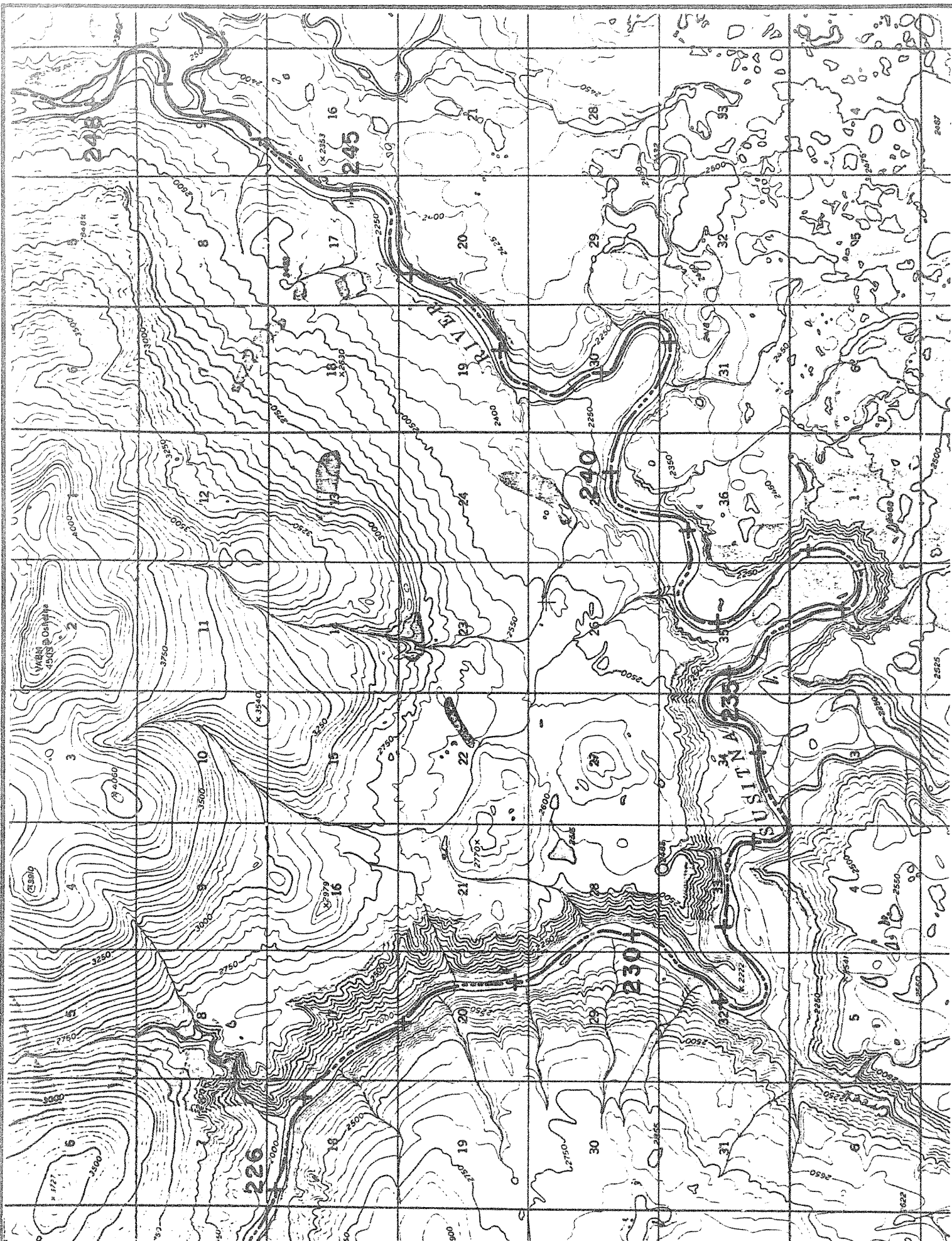
SUSITNA RIVER MILE INDEX

MILES 216 TO 225

(FROM U.S.G.S. TALKEETNA MNTS. C-2)

FIGURE 28





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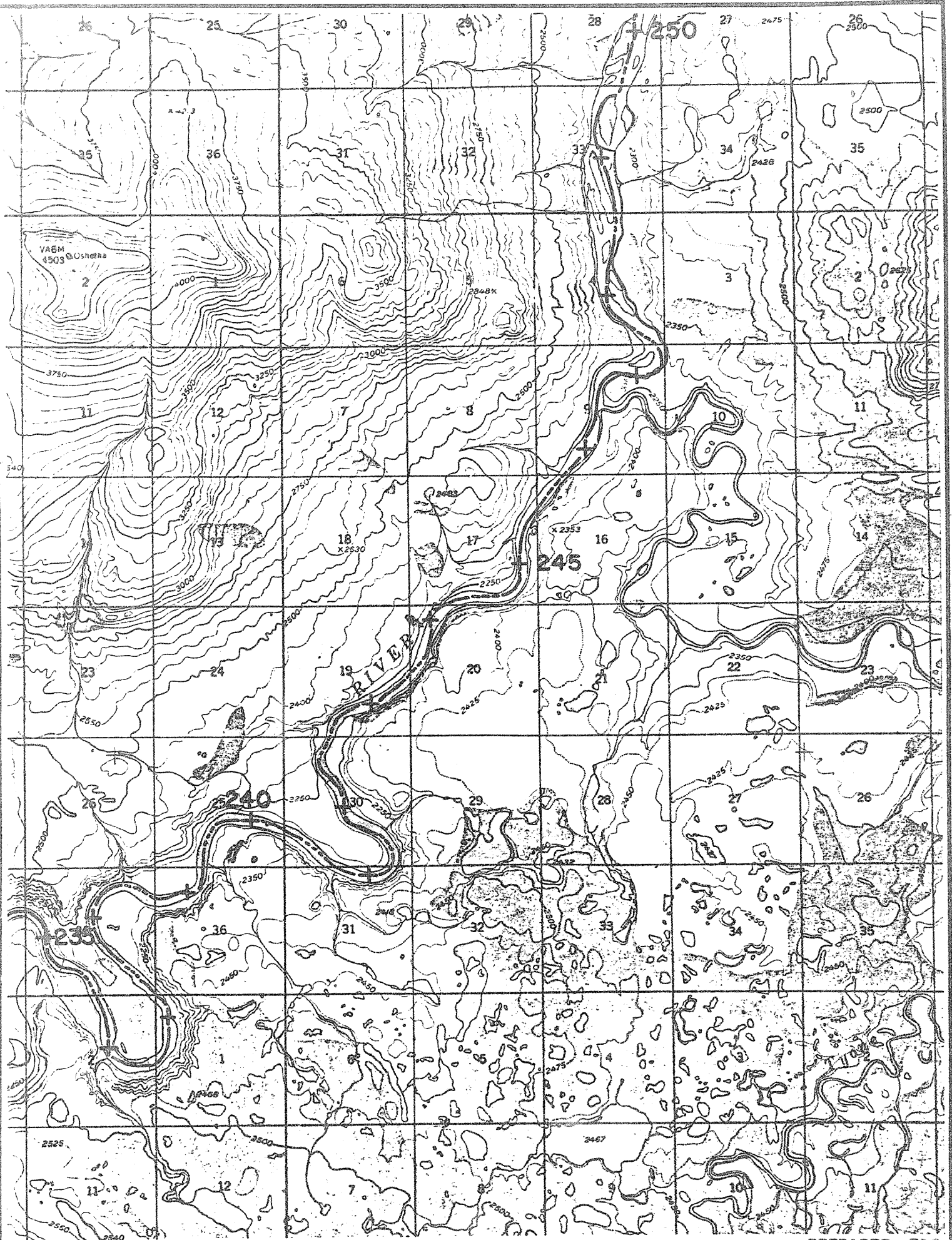
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SUSITNA RIVER MILE INDEX
MILES 226 TO 248
 (FROM U.S.G.S. TALKIETNA MNTS. C-1)

FIGURE 24





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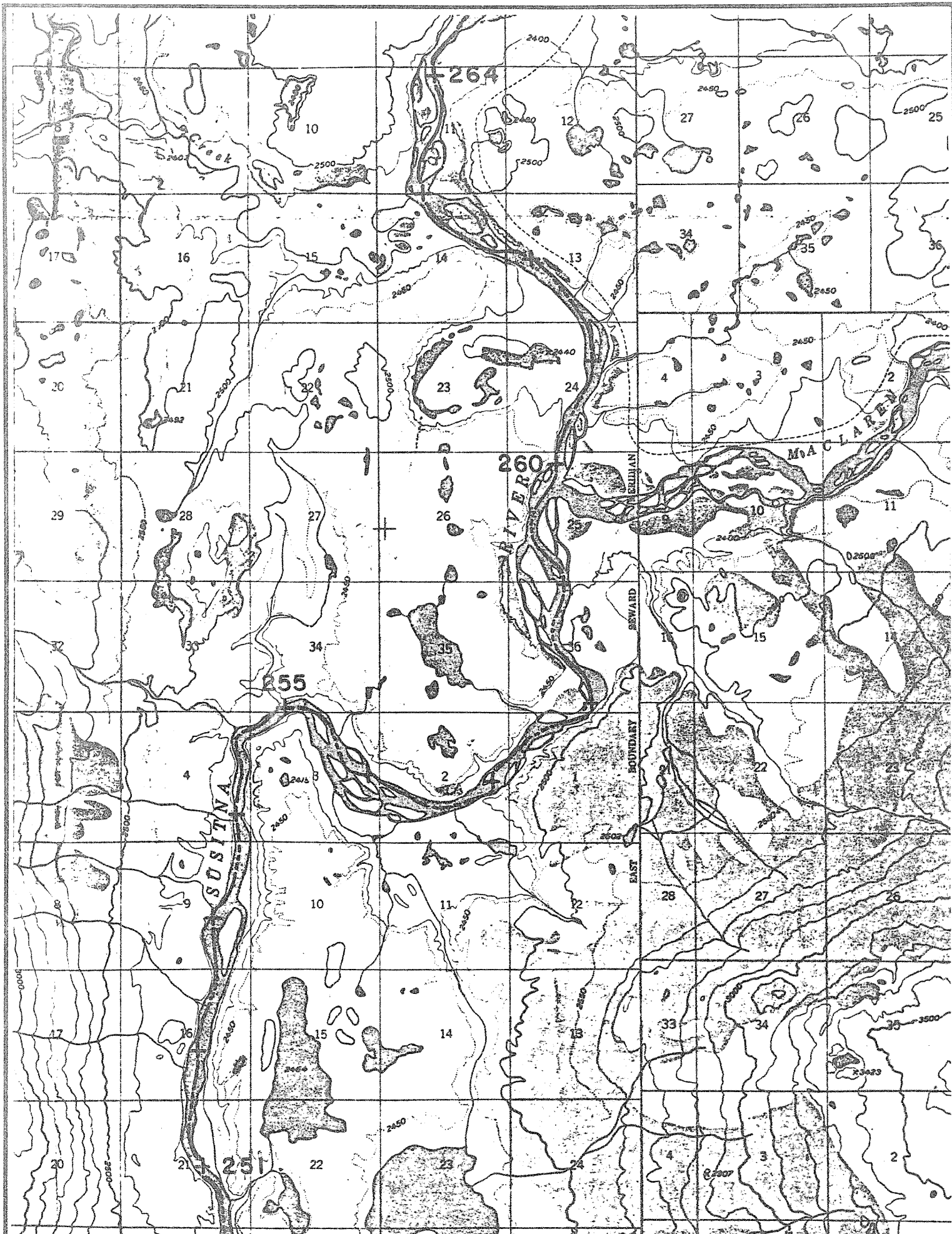
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SUSITNA RIVER MILE INDEX
MILES 235 TO 250
 (FROM U.S.G.S. TALLEKTN MNTS. G-1)

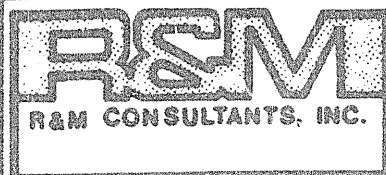
FIGURE 26





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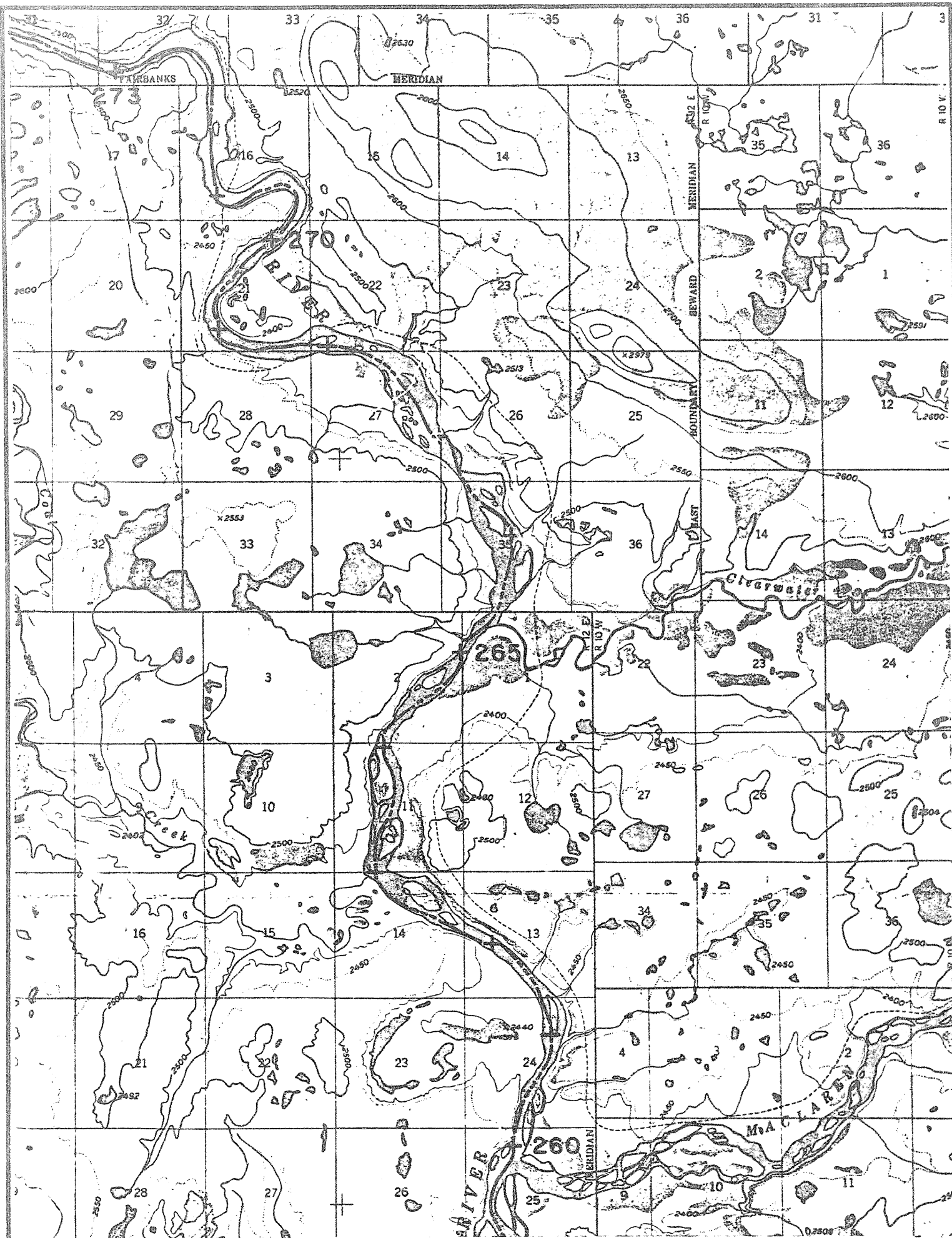


SUSITNA RIVER MILE INDEX **MILES 251 TO 264**

(FROM U.S.G.S. TALKEETNA MNTS. D-1)

FIGURE 26





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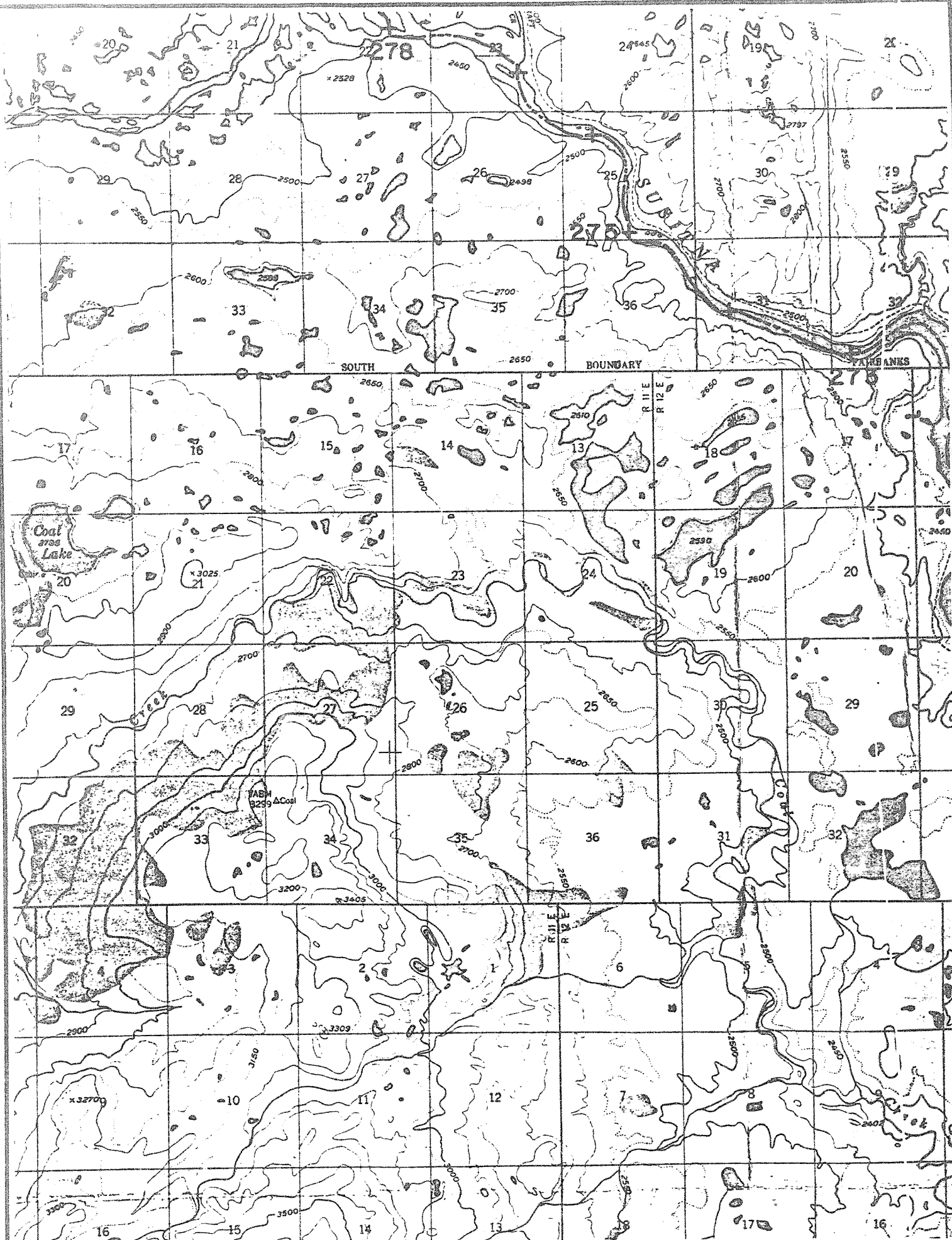


SUSITNA RIVER MILE INDEX **MILES 260 TO 273**

(FROM U.S.G.S. TALKEETNA MNTS. D-1)

FIGURE 27.





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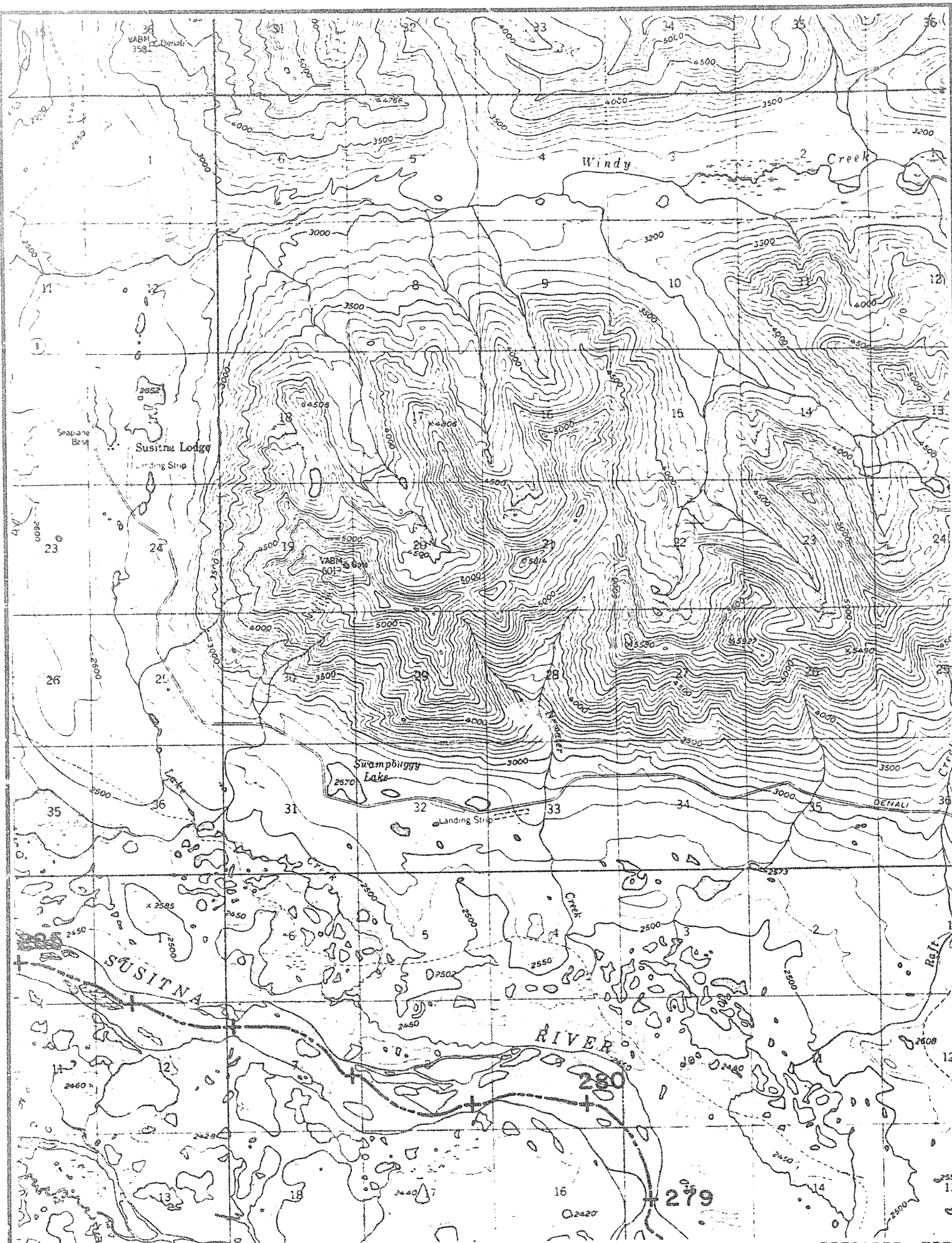
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SUSITNA RIVER MILE INDEX
MILES 273 TO 278
 (FROM U.S.G.S. TALLEKNA MNTS. (1-1))

FIGURE 28





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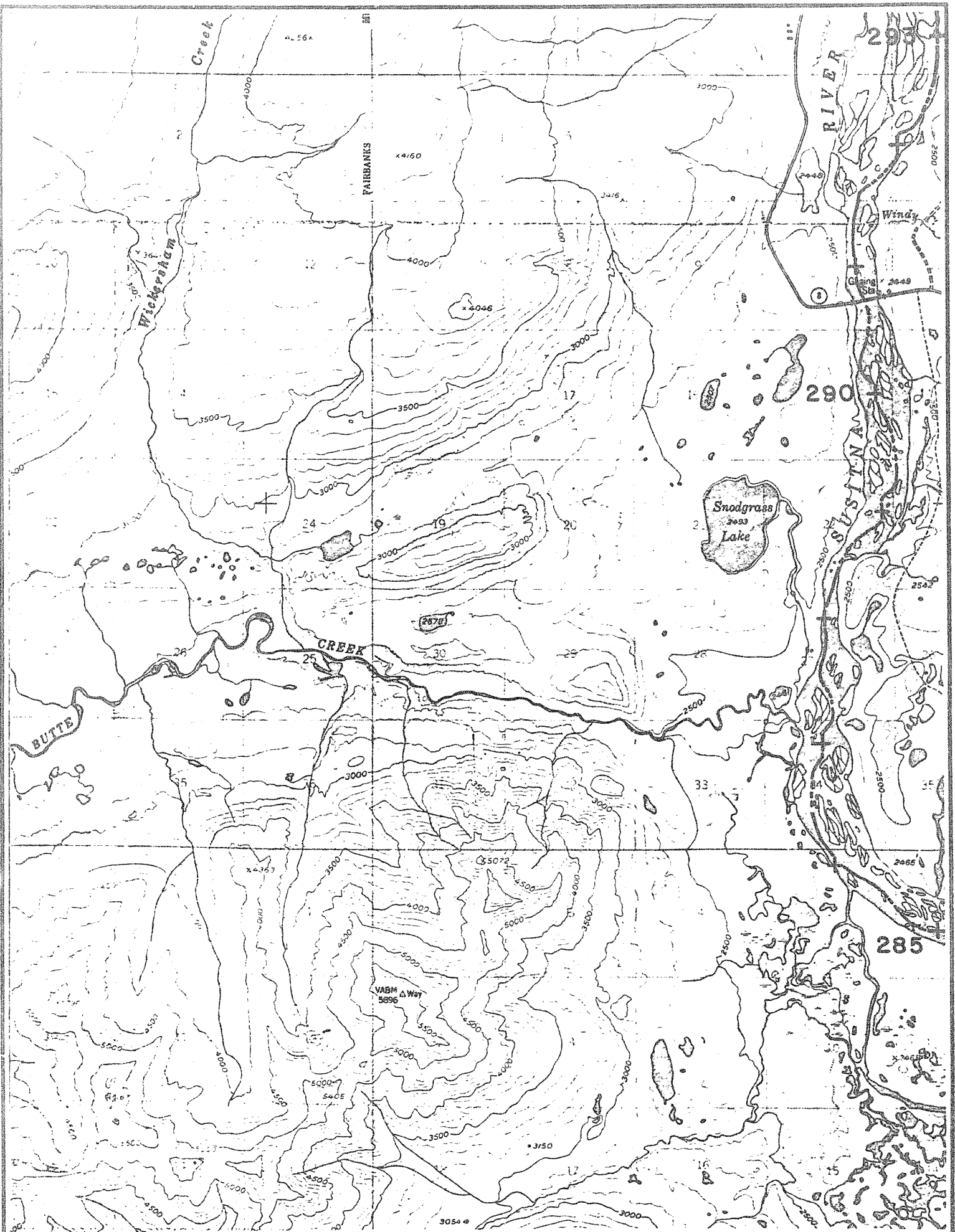
SUSITNA RIVER MILE INDEX

MILES 279 TO 285

(FROM U.S.G.S. HEALY A-1)

FIGURE 20





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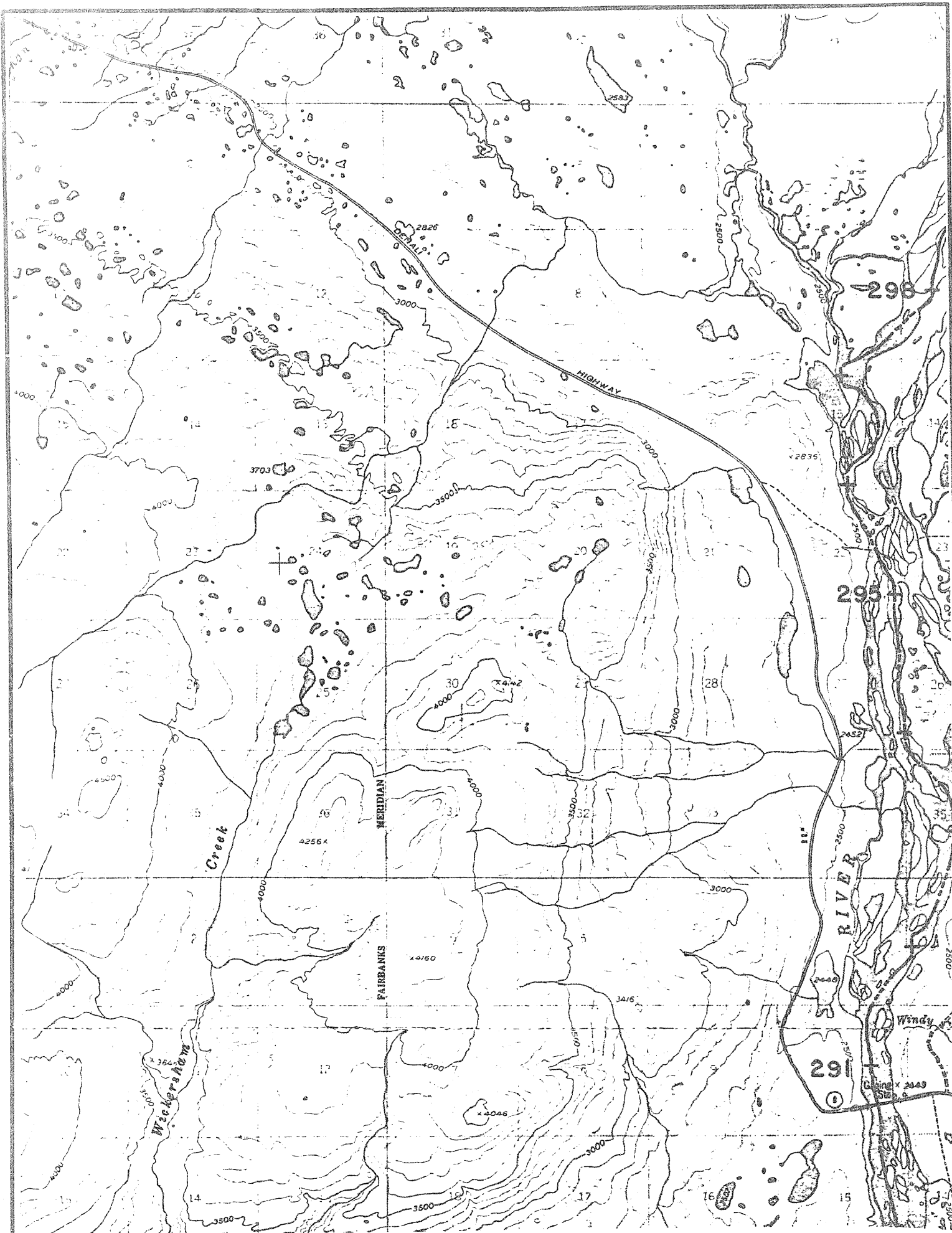


SUSITNA RIVER MILE INDEX **MILES 285 TO 293**

(FROM U.S.G.S. HEALY A-2)

FIGURE 30





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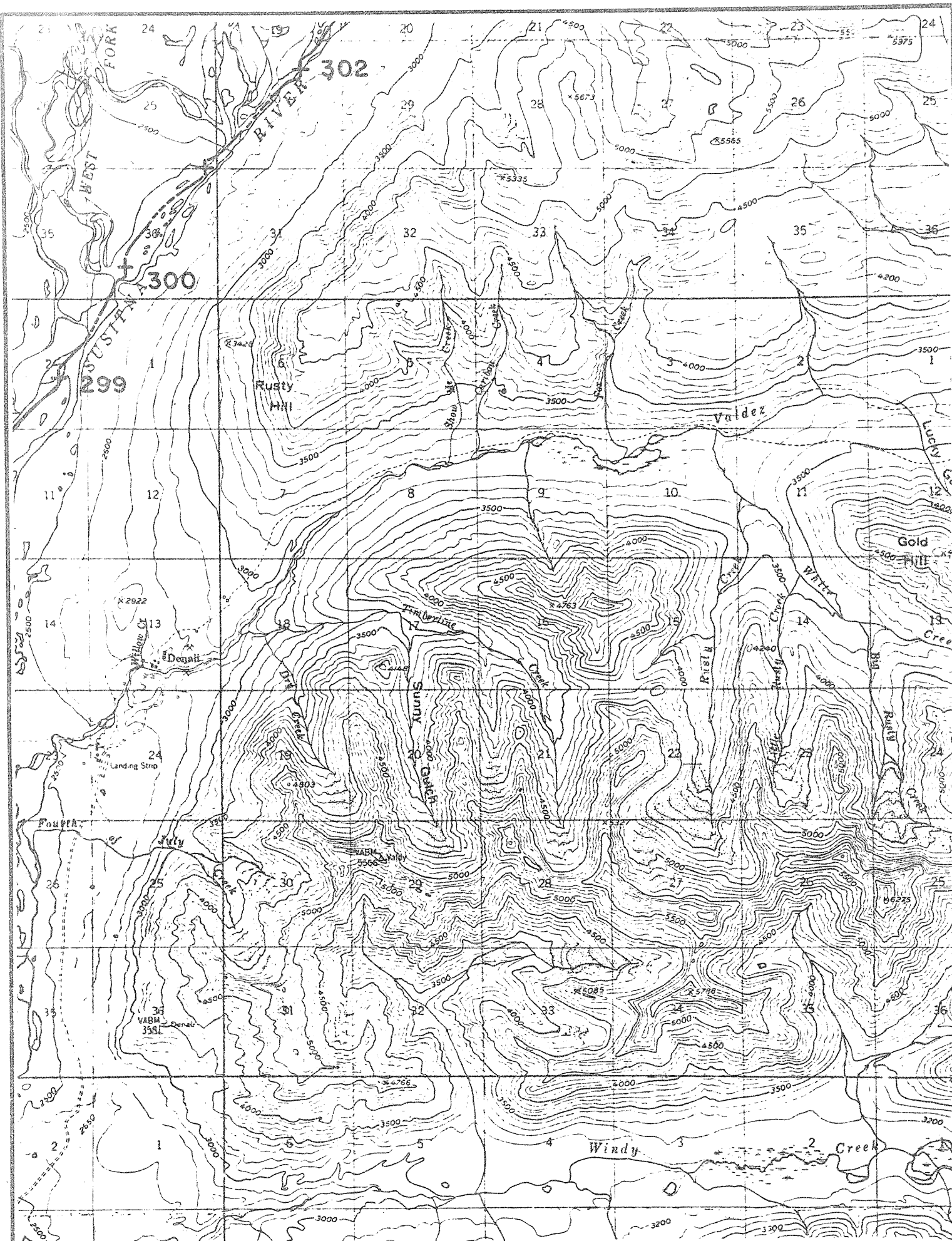
SUSITNA RIVER MILE INDEX

MILES 291 TO 298

(FROM U.S.G.S. HEALY A-2)

FIGURE 31





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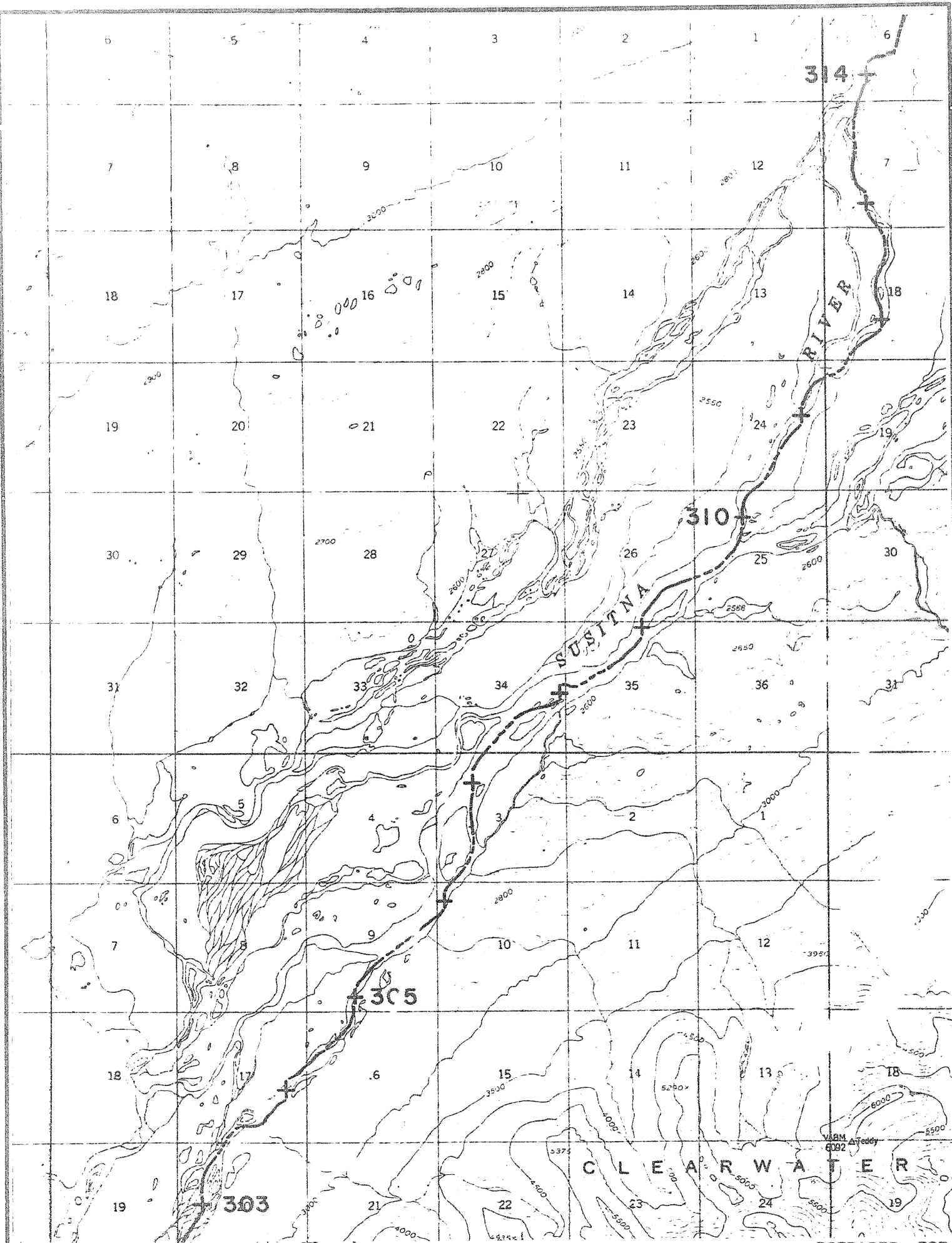


SUSITNA RIVER MILE INDEX
MILES 299 TO 302

(FROM U.S.G.S. HEALY A-15)

FIGURE 32





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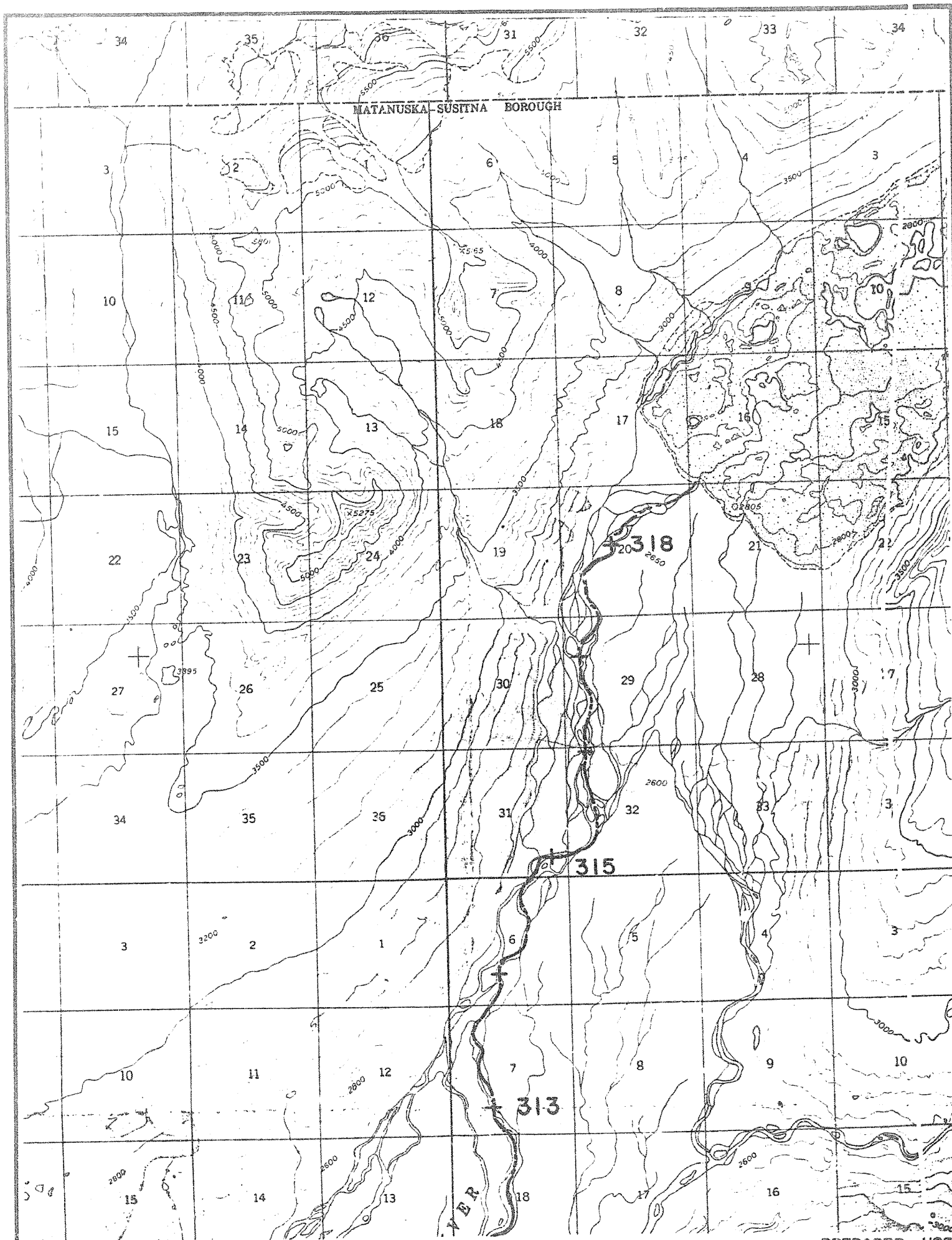


SUSITNA RIVER MILE INDEX **MILES 303 TO 314**

(FROM U.S.G.S. HEALY B-1)

FIGURE 33





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SUSITNA RIVER MILE INDEX
MILES 313 TO 318
 (FROM U.S.G.S. HEALY B-1)

FIGURE 34

