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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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ATT	ACHN	TENT C		Plots and summarized field notes for cross-sections below Talkeetna.	partial
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FOLDER - River Cross Section Location Map

ATTACHMENT D SUSITNA RIVER MILE INDEX

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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

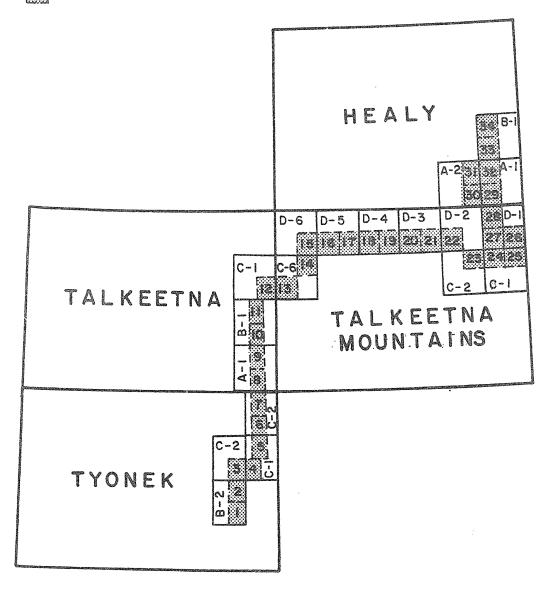
HEALY

1:250,000 QUADRANGLE NAME

C-2

1:63,360 QUADRANGLE NAME

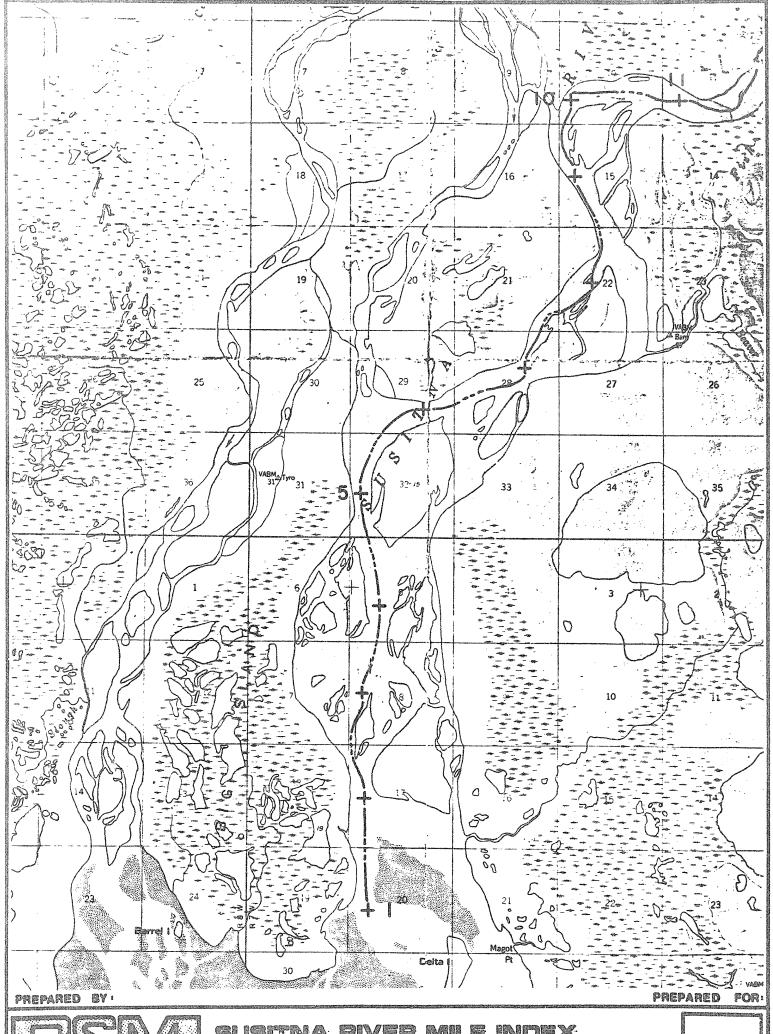
FIGURE NUMBER OF THIS INDEX



PREPARED BY

PREPARED FOR:





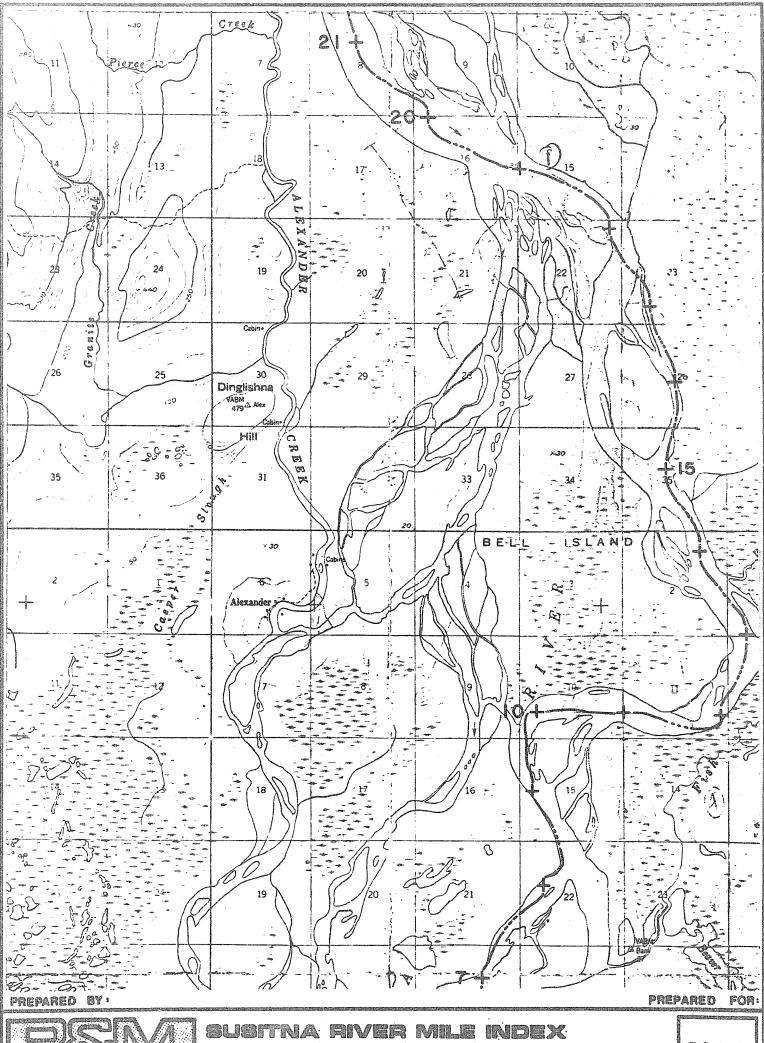


BUSITNA RIVER MILE INDEX

MILES 1 70 17

(FROM USAS, TYONEK B-2)



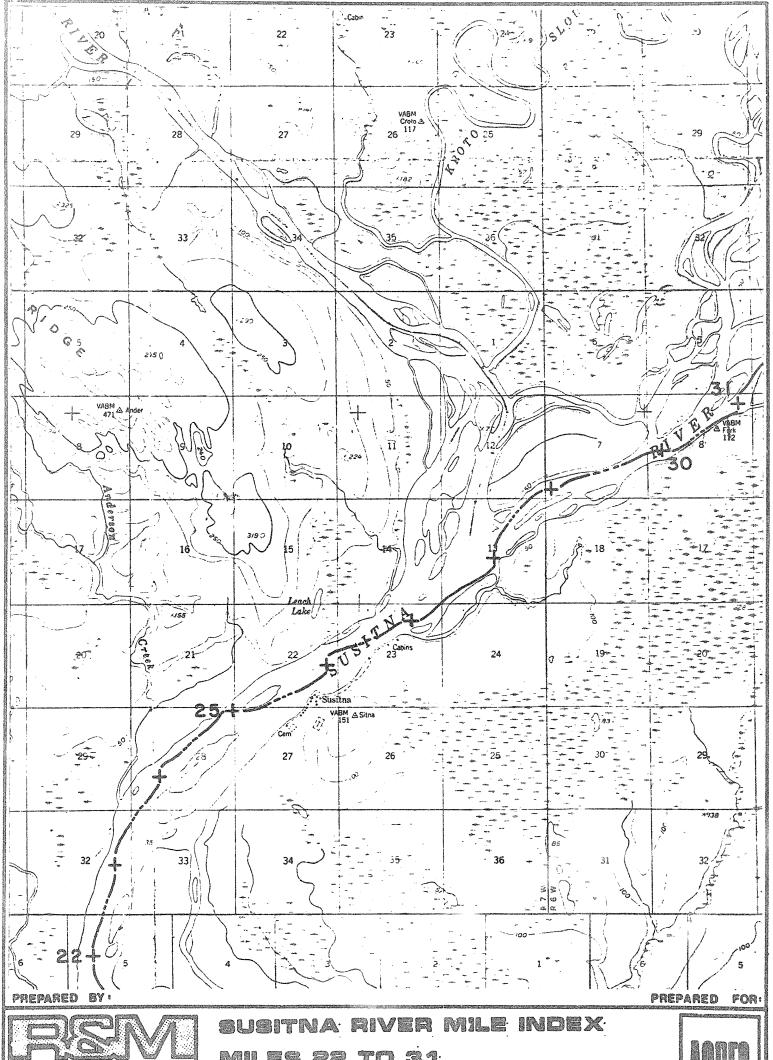




Sustra river mile index Miles 7 to 21

(From U.S.G.S. Tyckek 9-2)

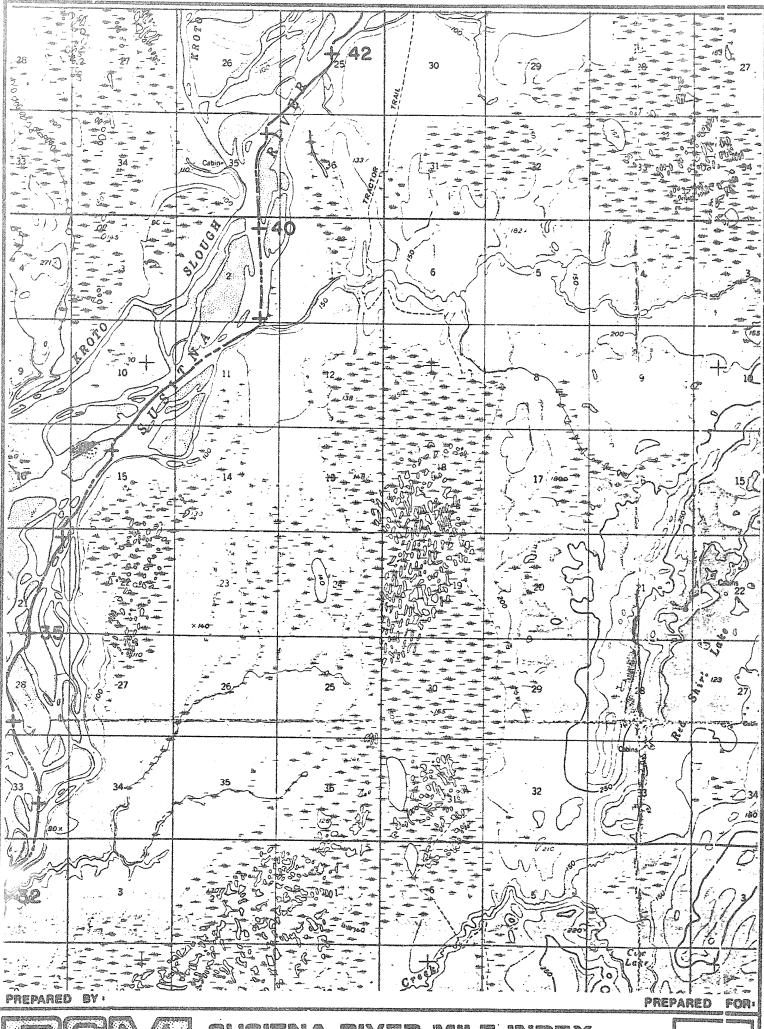




RAM CONSULTANTS. INC.

(From U.B.B.B. Tyoner 6-2)



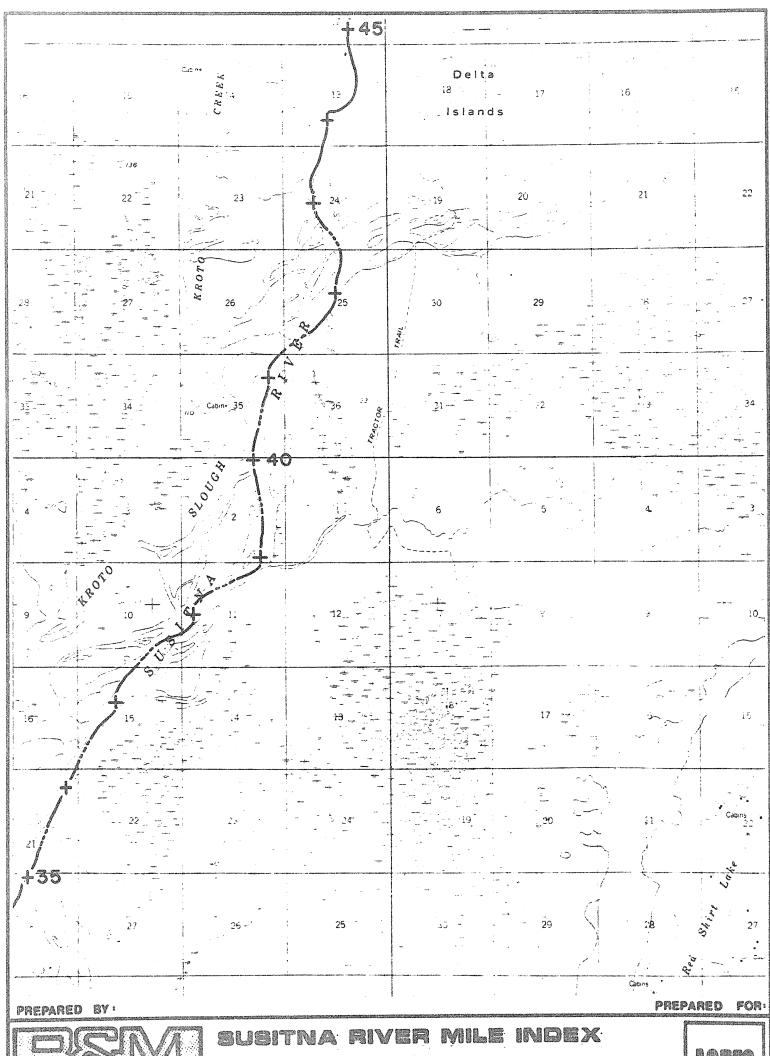


FESTAL RAM CONSULTANTS, INC.

Busitna river Mile Index Miles 32 to 42

(FROM USGS TYONEK C-1)



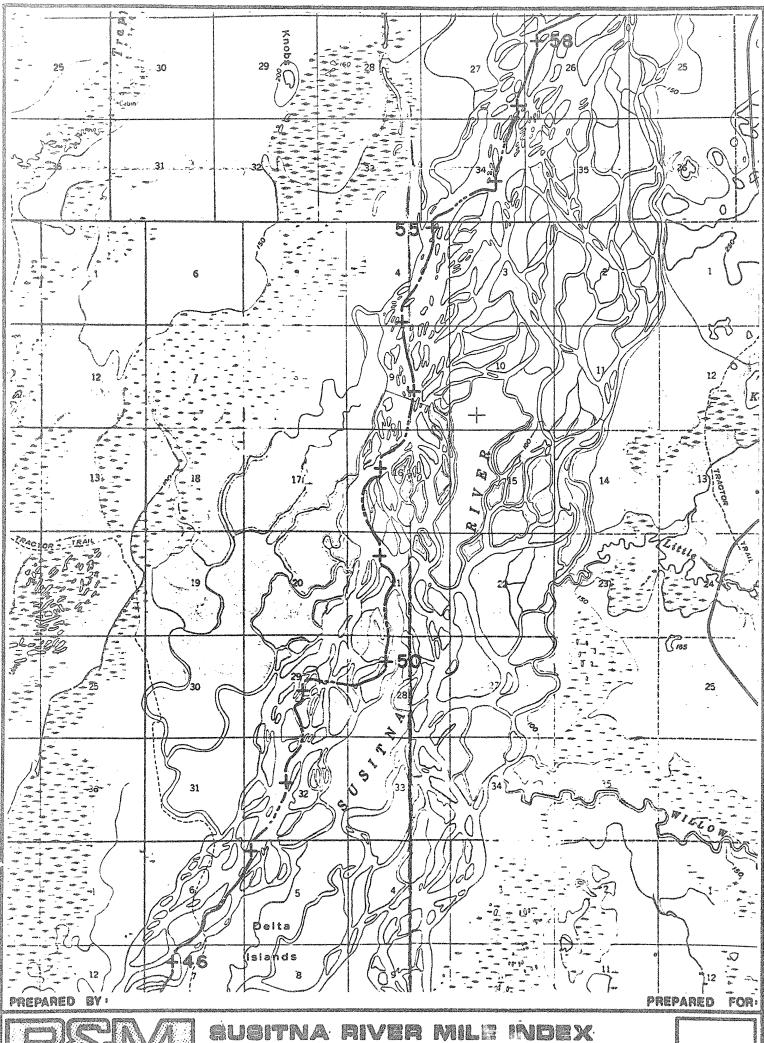


RAM CONSULTANTS, INC.

FROM USAS, TYONEK C-1)

Trauni e



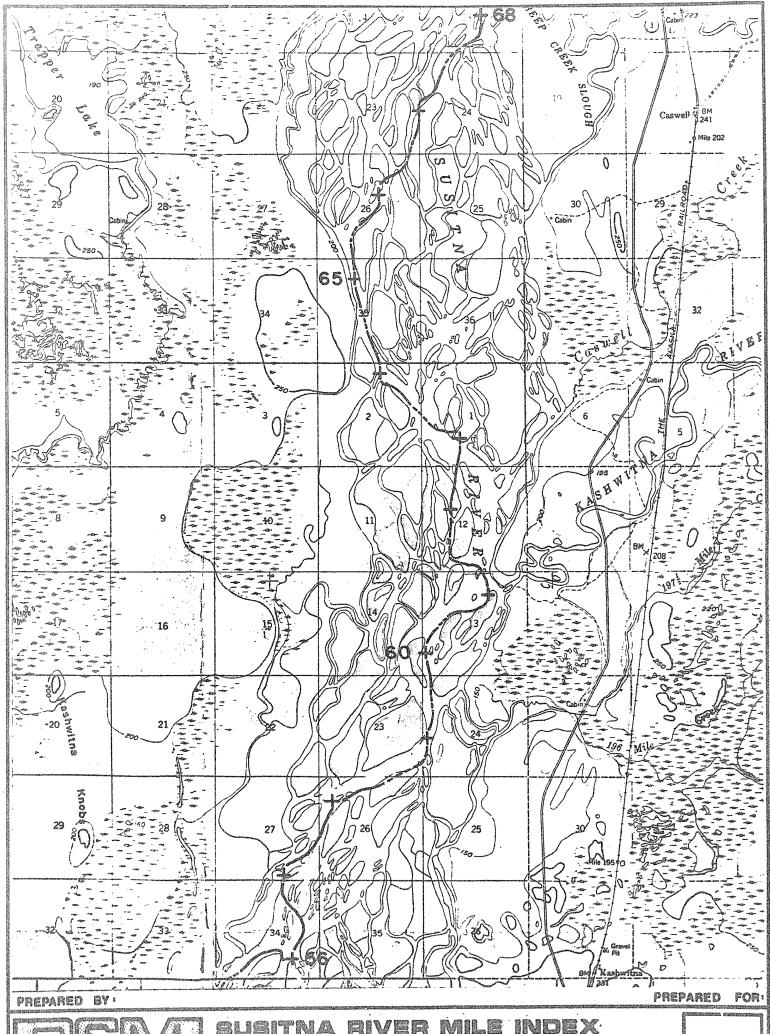


FAM CONSULTANTS, INC.

SUSITNA RIVER MILE INDEX MILES 46 TO 58

Grow Usas, Tyonek D-1)



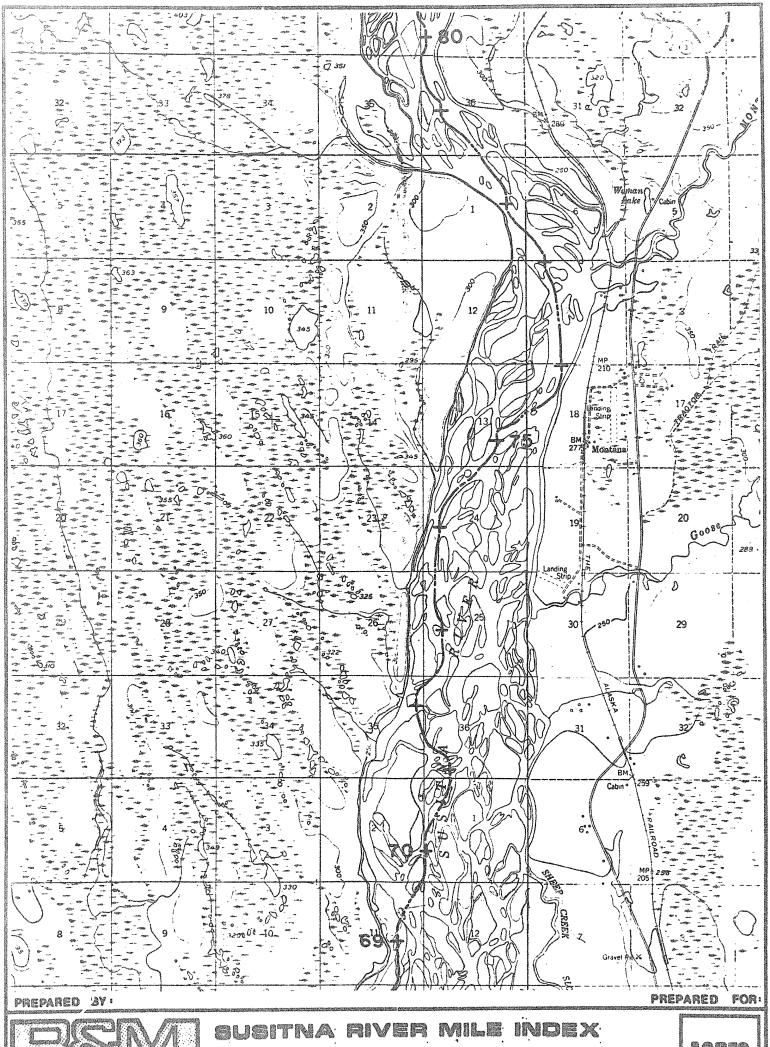


RAM CONSULTANTS, INC.

MILE INDEX

THOM URAS. TYONER D-19

FROM 7



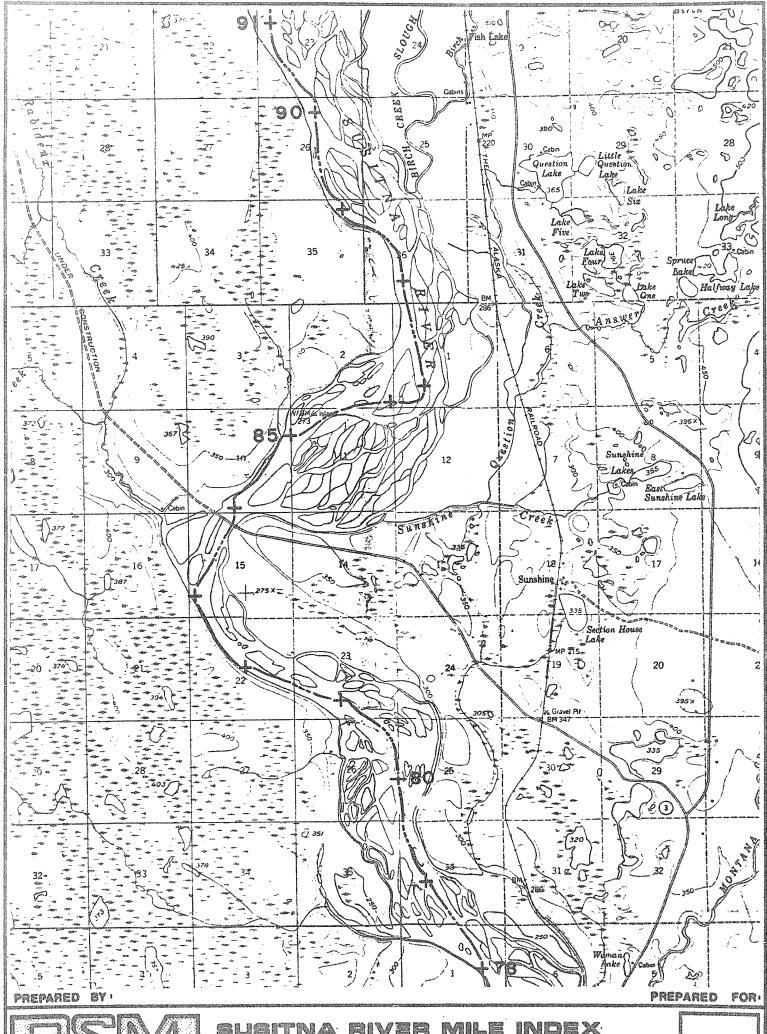
ESELVI.
REM CONSULTANTS, INC.

SUSITNA RIVER MILE INDEX MILES 69 TO 80

Grow usas. Talkeetna a-1)

Flaure e





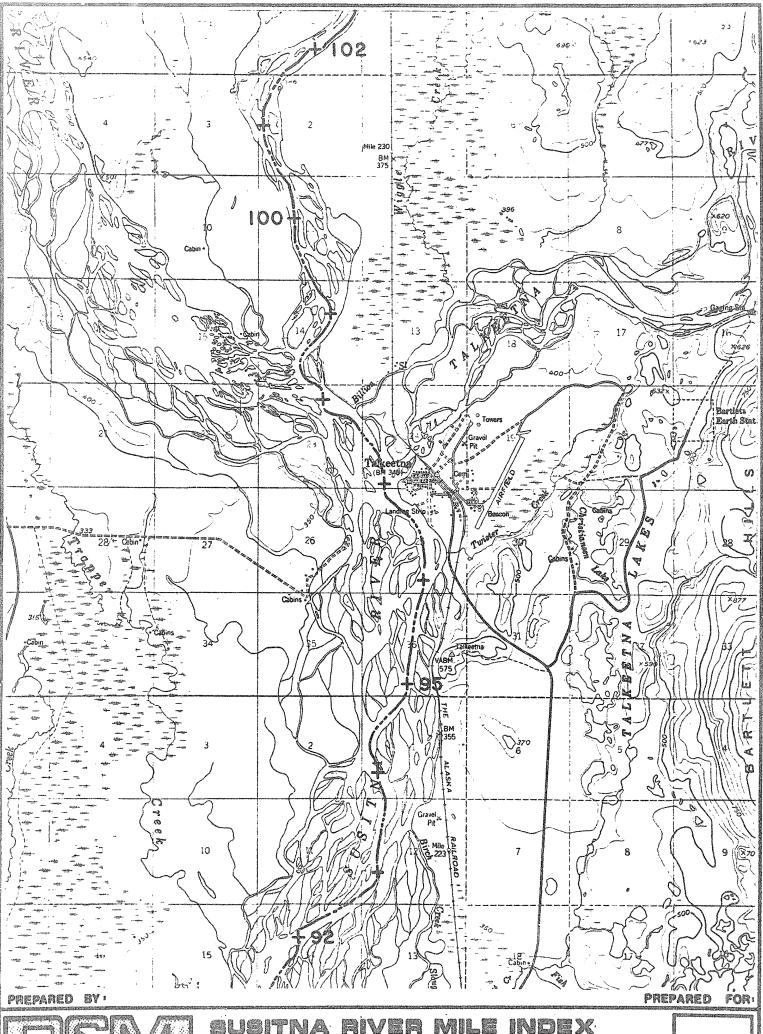
FESOLITANTS, INC.

SUSITNA RIVER MILE INDEX

(FROM USBA, TALKSETTA A-1)

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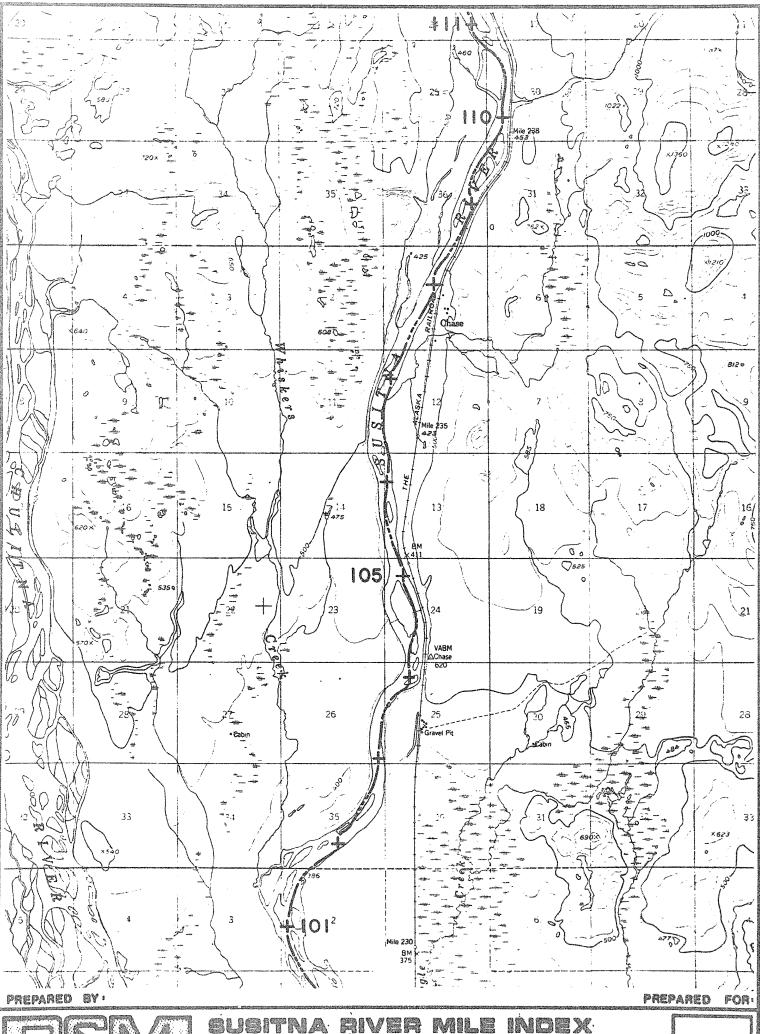




SUSITNA RIVER MILE INDEX.
MILES 92 TO 402

(FROM USAS, TALKEETNA B-1)





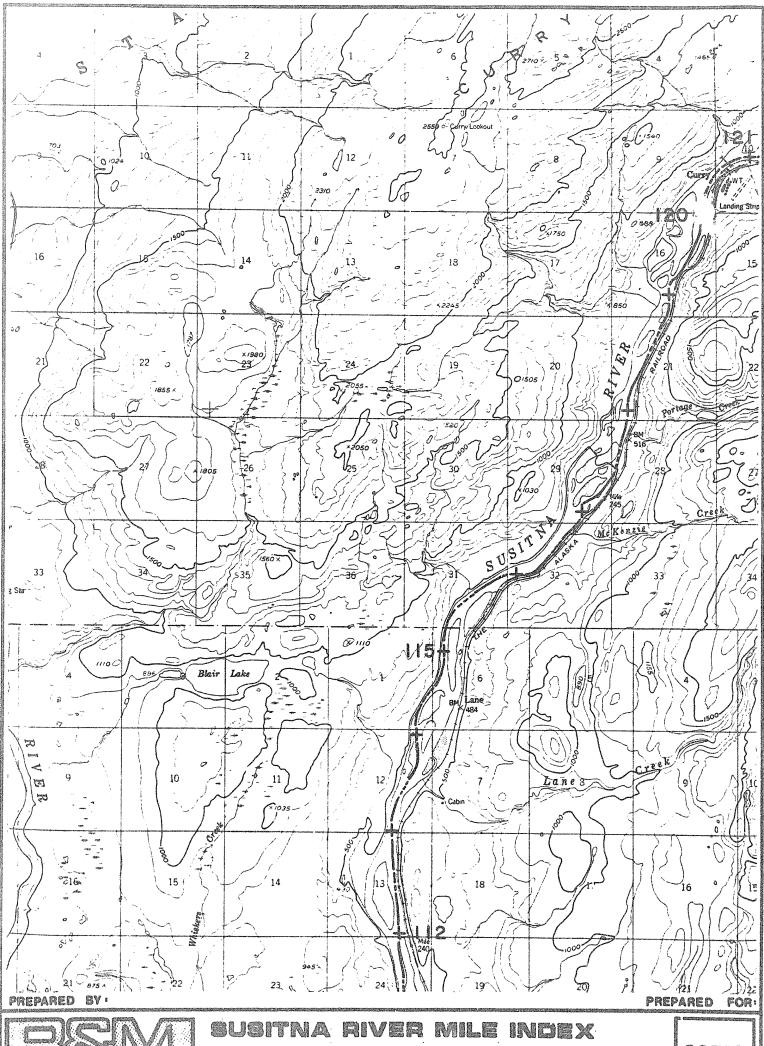


SUSITNA RIVER MILE INDEX

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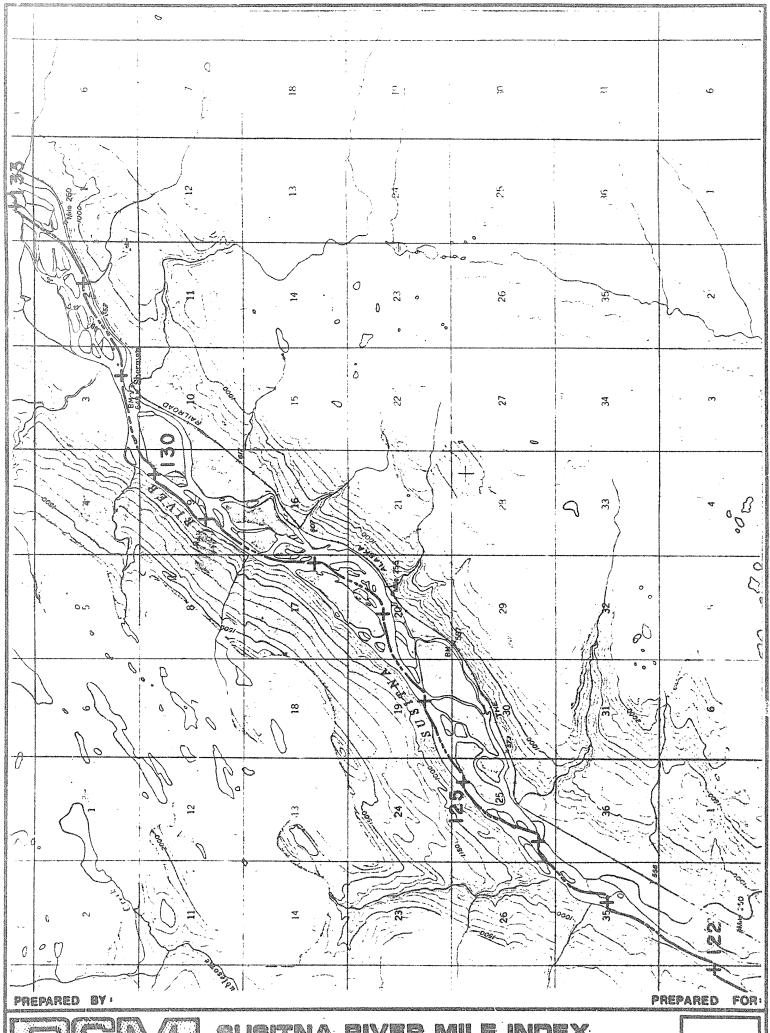


RAM CONSULTANTS, INC.

GROW WAGE, TALKEETHA C-1)

FRURİ 12





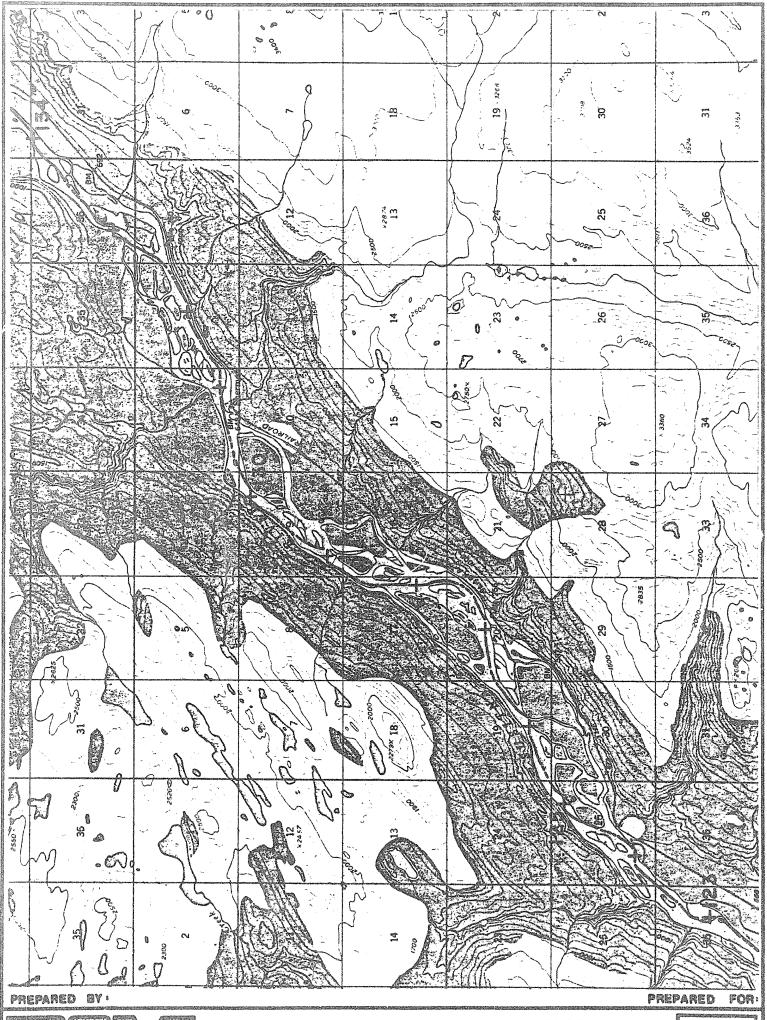


Subitna river Mile index Miles 122 to 133

(FROM US.G.S. TALKEETNA MATS. C-6)







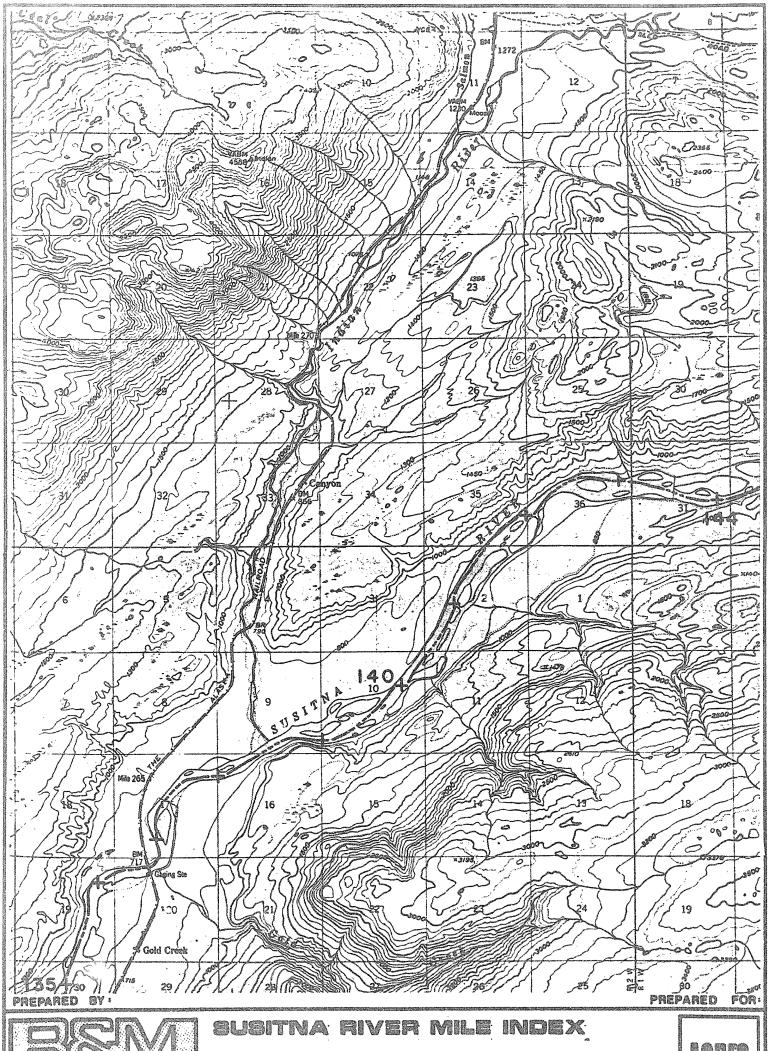
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RAW CONSULTANTS, INC.

Susitna river Mile index Miles 123 to 134

(FROM USIGS, TALKEETNA MATS, C-0)

Feuri 14





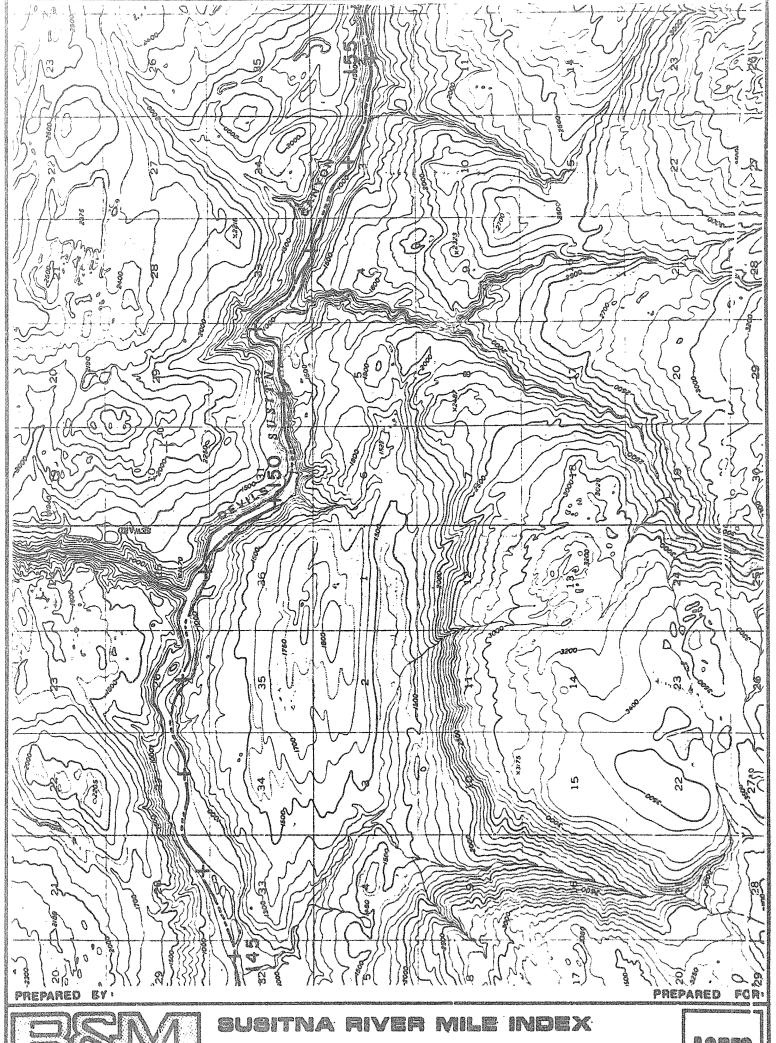
PEN CONSULTANTS, INC.

MILES 135 TO 144

Orom U.S.O.S., TALKEETNA MNTS, D-0)

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FRAM CONSULTANTS, INC.

Susitna river Mile Index Miles 145 to 155

GROW US.C.S. TALKEETHA MYTS. D-5)



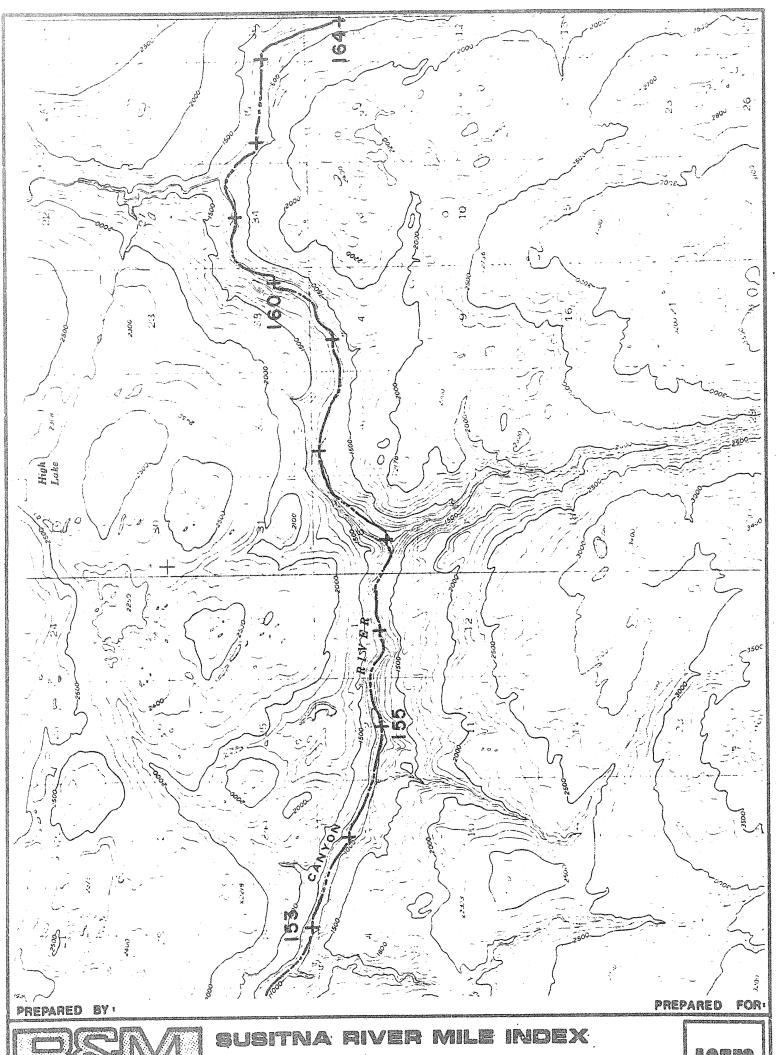
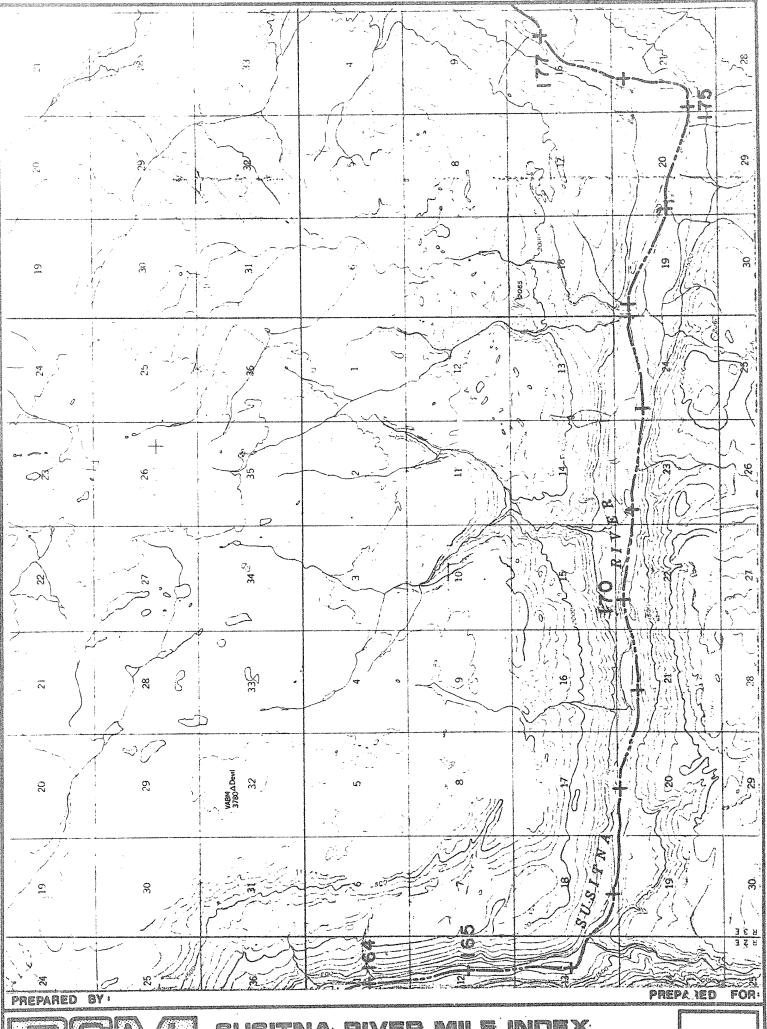


FIGURE 17



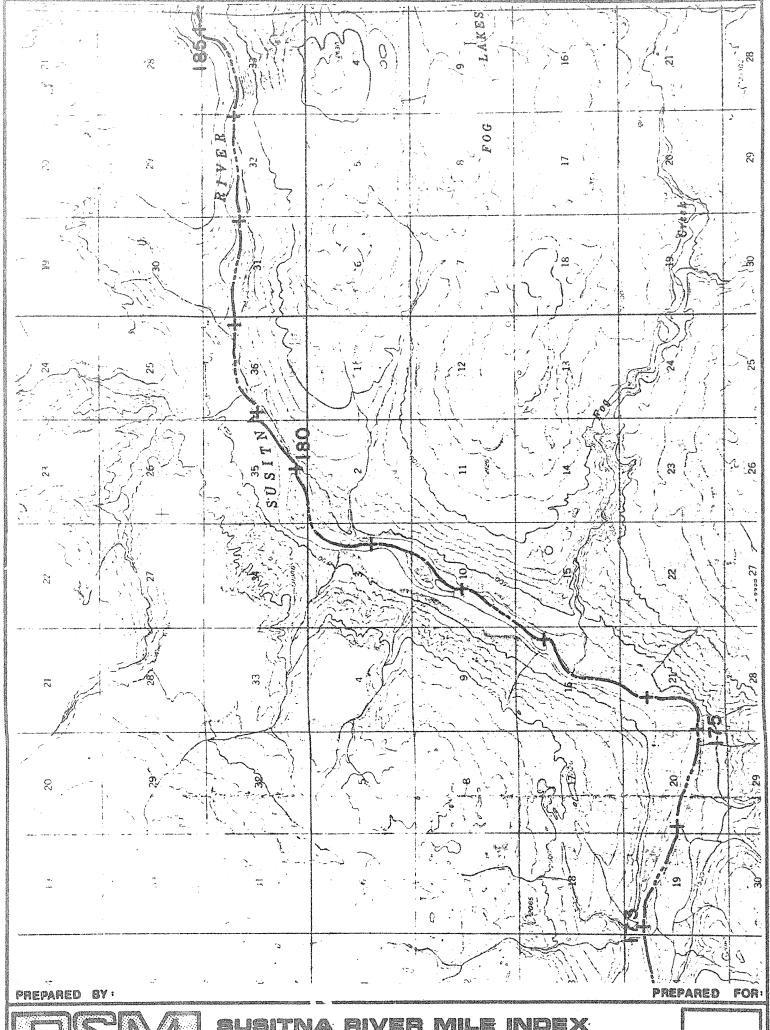




BUSITNA RIVER MILE INDEX MILES 164 TO 177

Grow Ulas, Talkeetha Abits, D-45



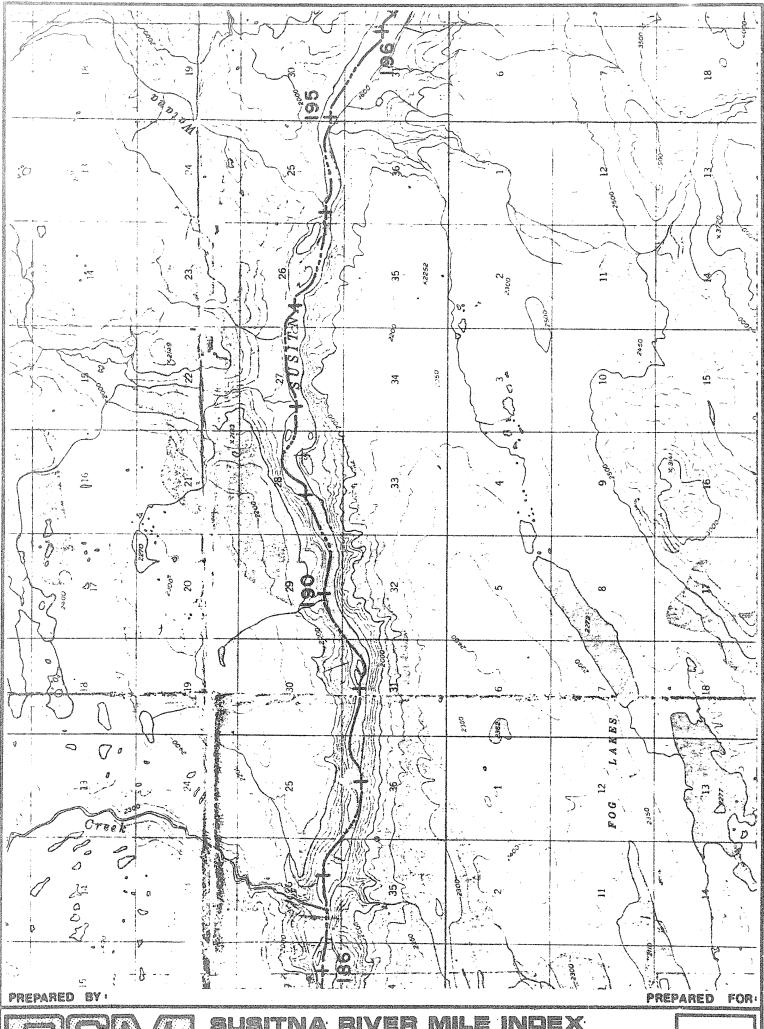




BUSITNA RIVER MILE INDEX MILES 173 TO 185

FREUME 19





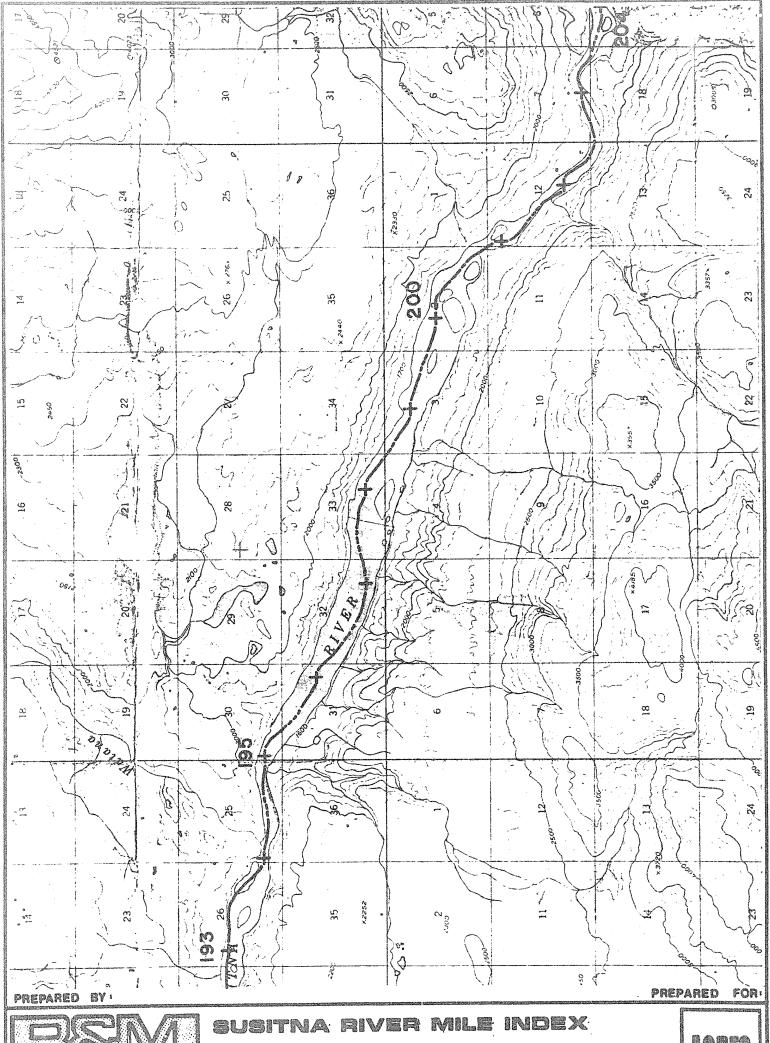
ESSIVE RAM CONSULTANTS, INC.

BUSITNA RIVER MILE INDEX
MILES 186 TO 196

GROW U.S.G.S. TALKEETNA MATS. 9-8)

FRANCE 20



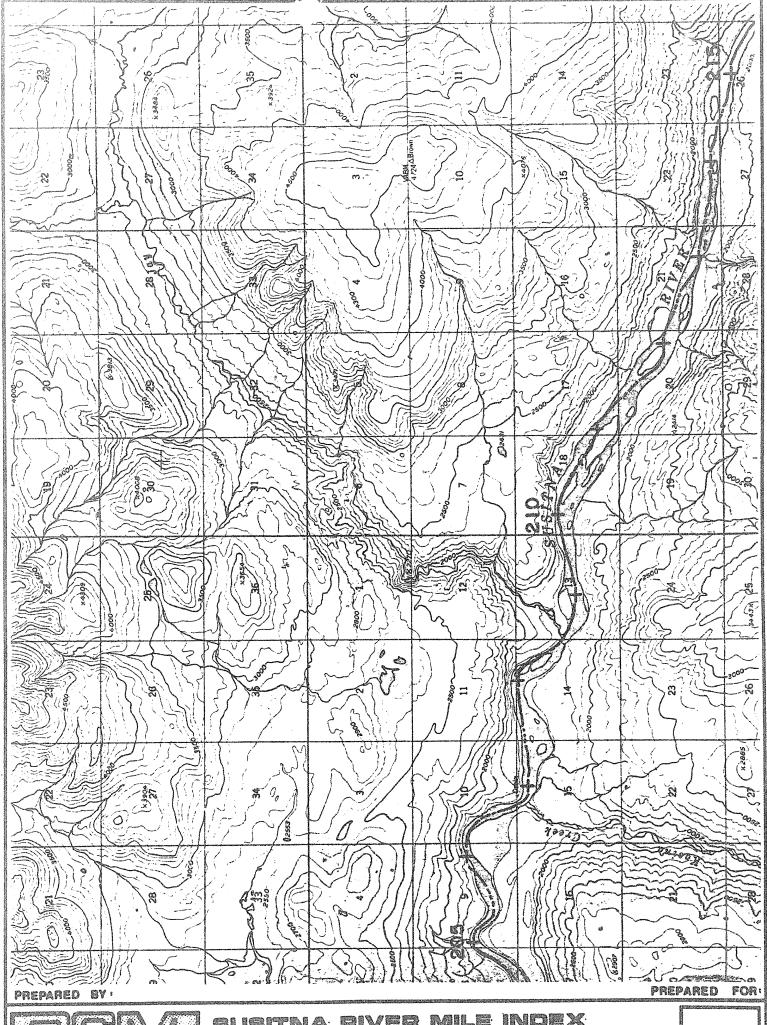


RAM CONSULTANTS, INC.

(From U.S.G.S., TALKEETHA MITS, D-6)

FRURE 21





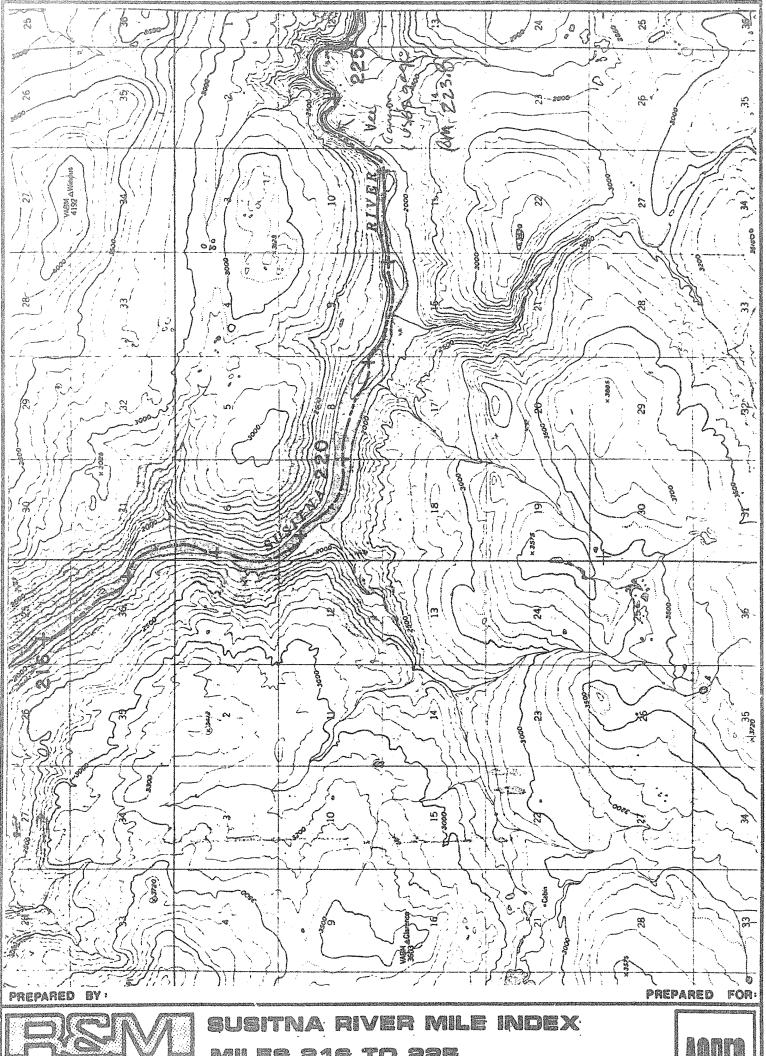


Susitna river mile index

(FROM U.S.C.S., TALKEETNA MNTS, D-2)

Figure 22



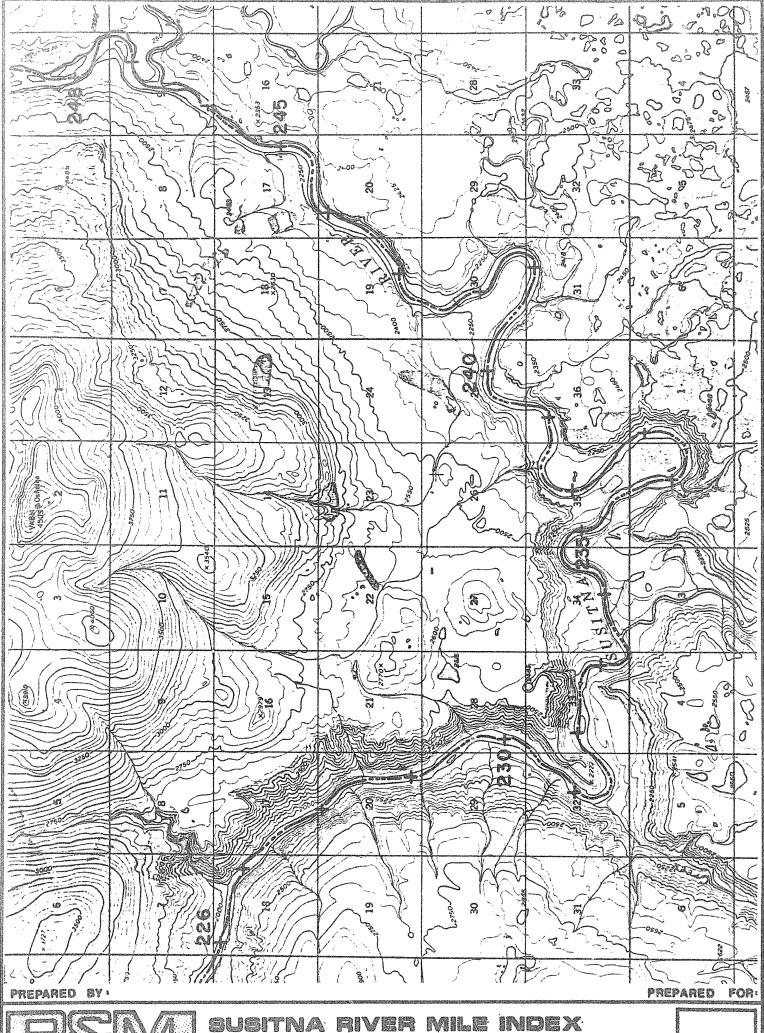


RAM CONSULTANTS, INC.

(From U.S.A.S., Talkeetna mats, G-2)

FIGURE 20





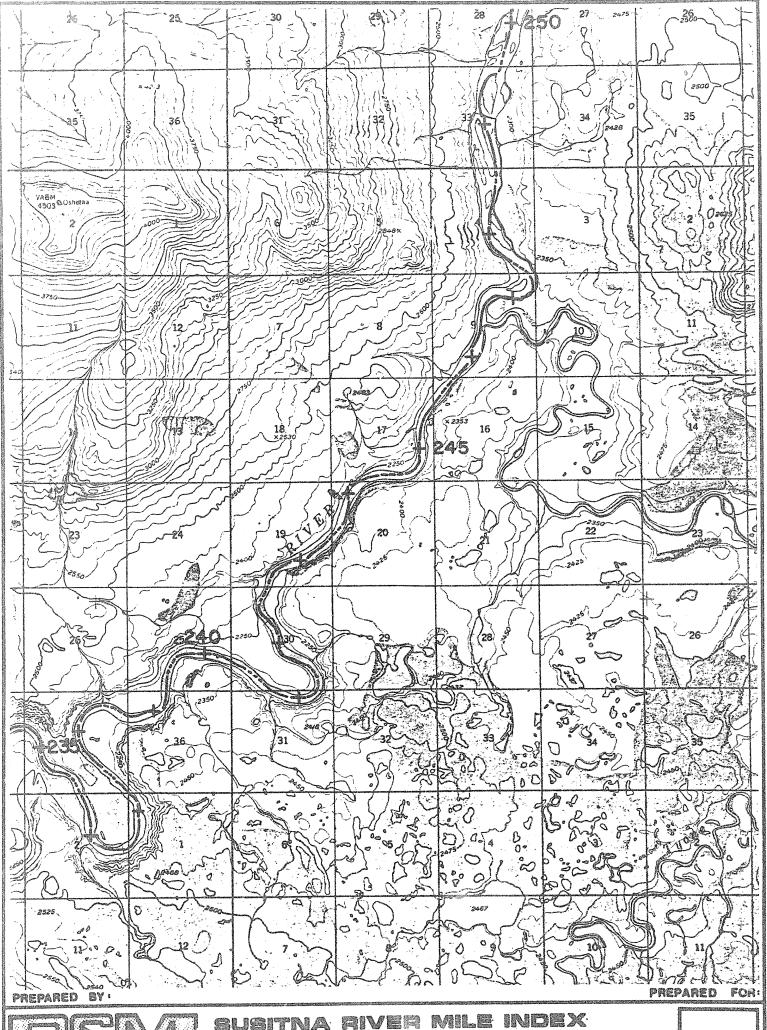
PEGVL RAM CONSULTANTS, INC.

SUSITNA RIVER MILE INDEX: MILES 226 TO 248

(From URAR, Talkeetha Hattr. 0-1)

Fale 24



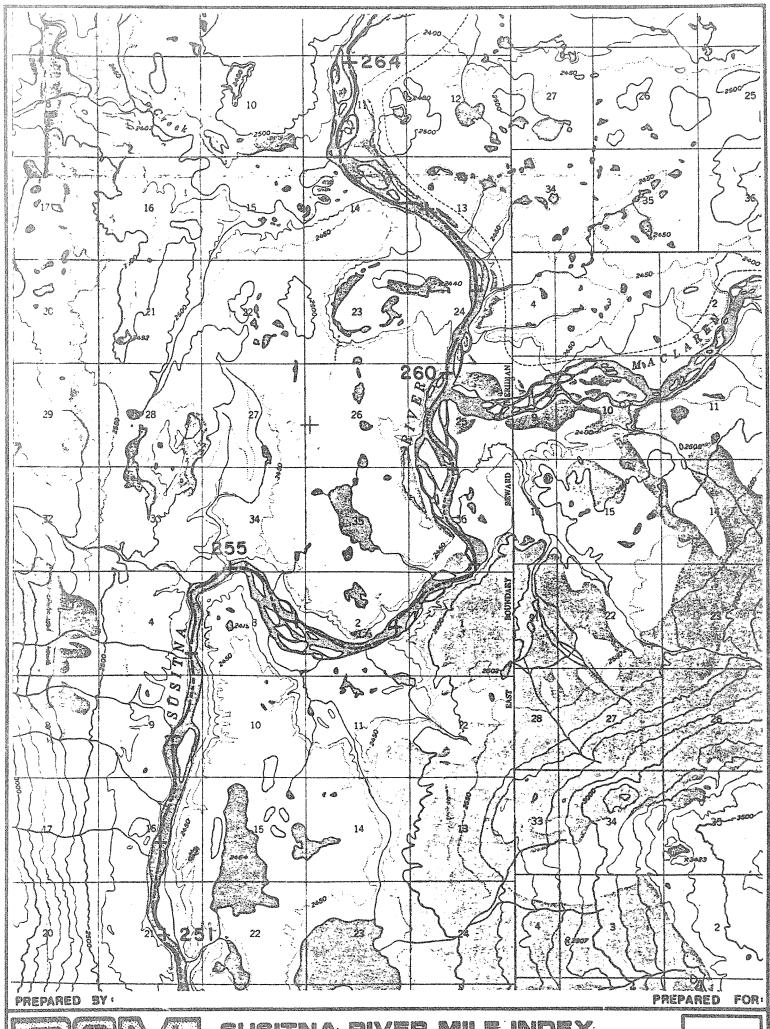




SUSITNA RIVER MILE INDEX MILES 235 TO 250

(From U.S.G.S., TALKEETNA MATS, C-1)



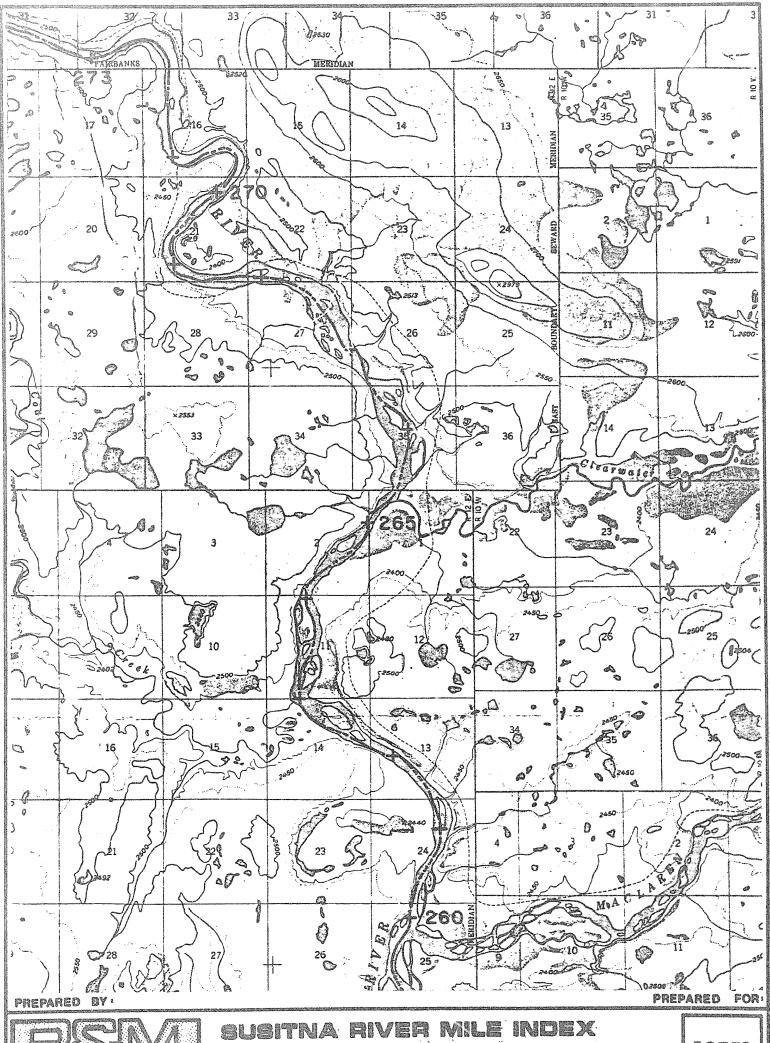




SUSITNA RIVER MILE INDEX: MILES 251 TO 264

(FROM U.S.A.S., TALKEETNA MYTS, D-1)





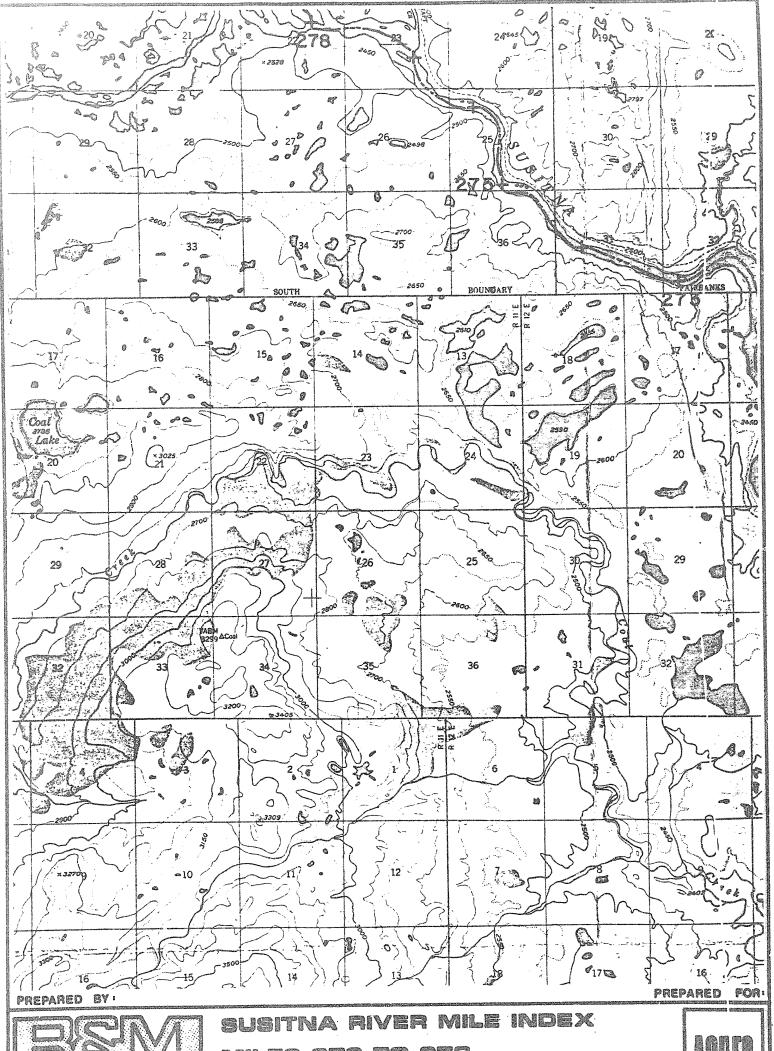
ESIVE RAM CONSULTANTS, INC.

BUSITNA RIVER MILE INDEX MILES 260 TO 273

Grom U.S.G.S. Talkeetiva mits. D-1)

Figurë 27.



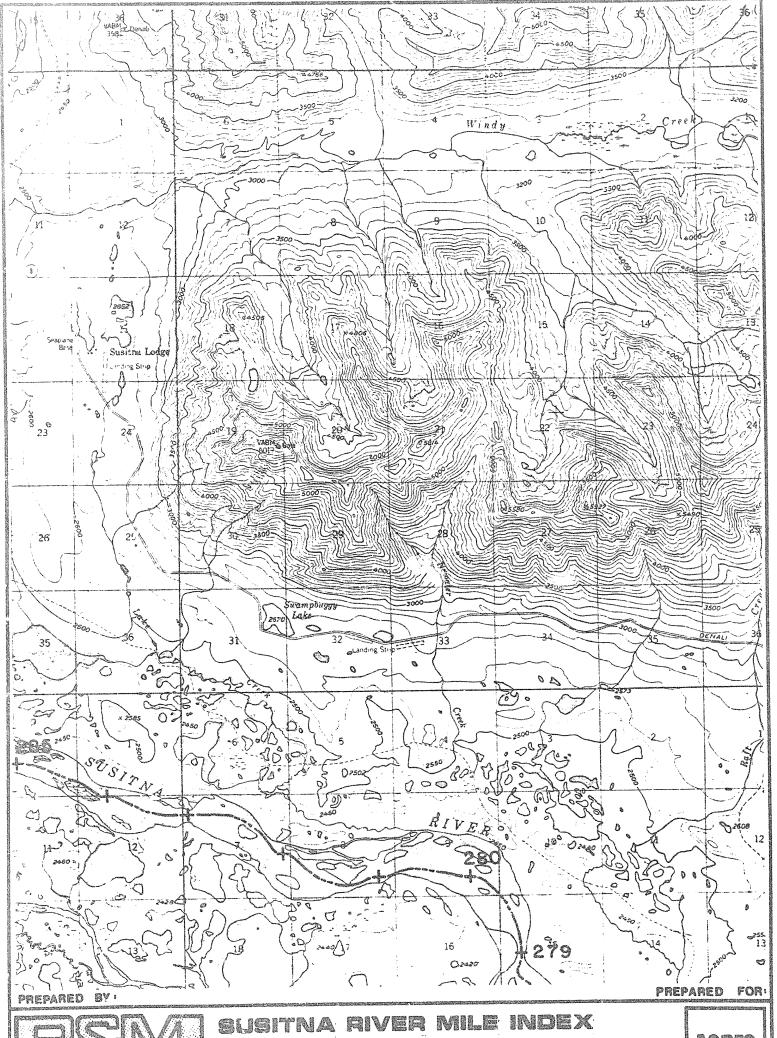


RAM CONSULTANTS, INC.

(FROM US.G.S. TALKEETNA NINTS, D-1)

AGUAE 28



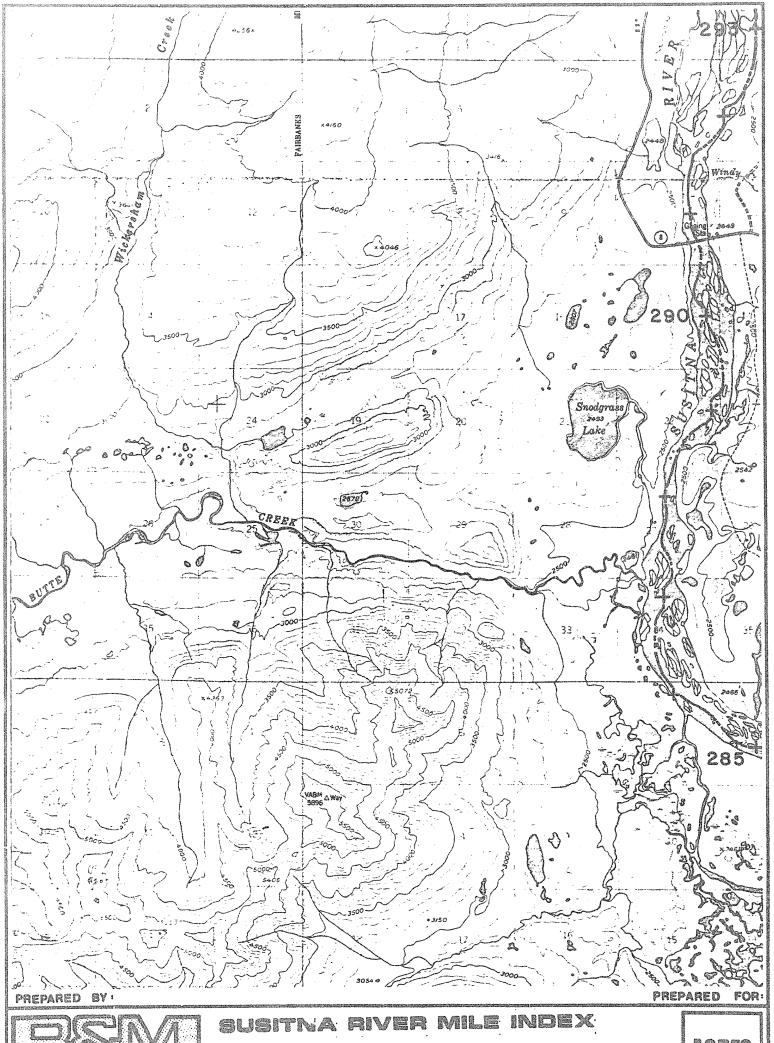


RAM CONSULTANTS, INC.

GROWUSAS, HEALY A-1)

Figure 20



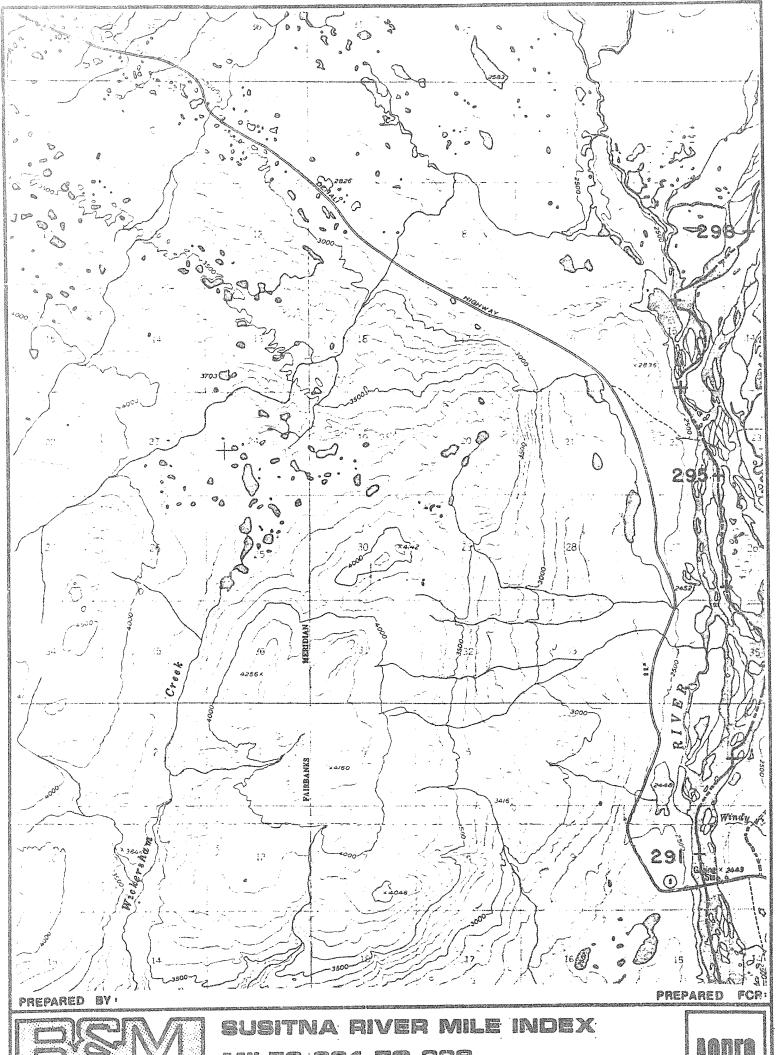




GROW US.GS. HEALY A-2)

FIGURE 80



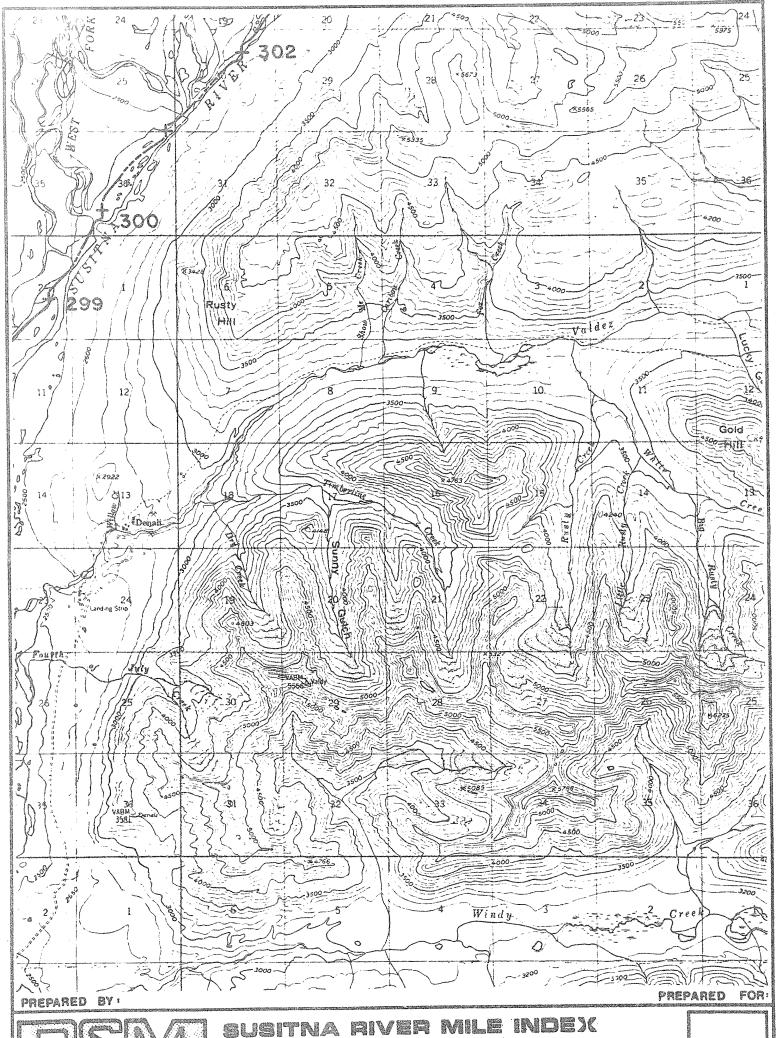




(FROM U.S.C.S. HEALY A-2)

Figure 31





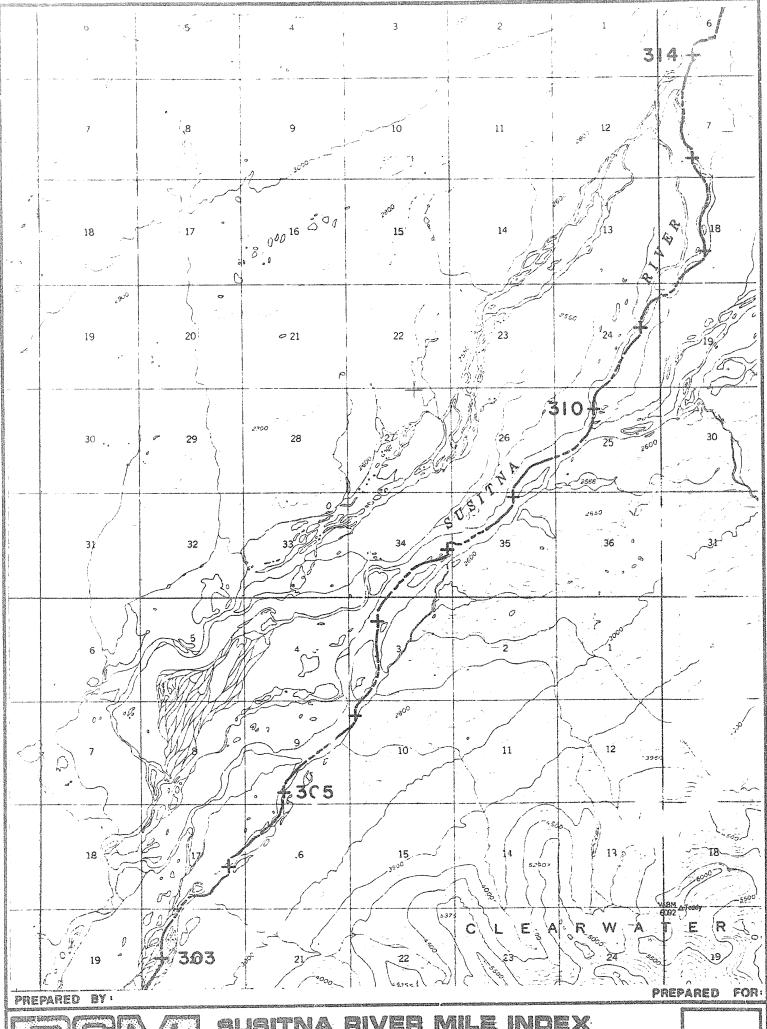


BUSITNA RIVER WILE INDEX MILES 298 TO 302

(From U.S.A.S., HEALY A-1)

Figure 32





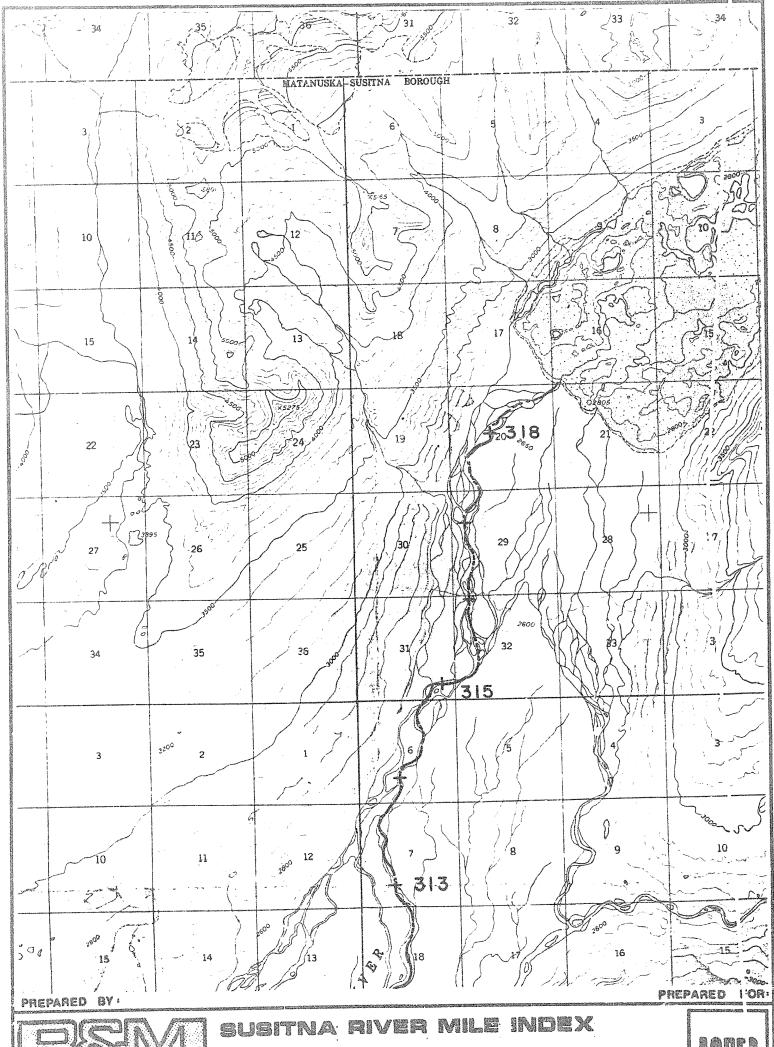


SUSITNA RIVER MILE INDEX MILES 303 TO 314

GROW USES, HEALY B-1)

FIGURE 30







FROM USAS, HEALY B-17

FRUITE 34

