

Omit from inventory - power potential too small

Site No. 19050002-105 ^{TK} _{4/79}

UNDEVELOPED HYDROELECTRIC SITE

State Alaska County _____ Site Meridian (TK)

Location Section 7, T18N, R1E Seward meridian Stream Little Susitna

Planned by (date) USGS (1948)

Reference ²⁾ Water Power Resources of Little Susitna and Cottonwood Cr. FF Lawrence Date March 1949

Quadrangle coverage Anchorage, ALASKA (Recon); Anchorage (C-7), ALASKA; Anchorage (C-7) NE, ALASKA

Land: Public _____ Private _____ Use: P, I, FC, MI, R

Dam: Height <u>15 meters²⁾</u> Length <u>2100 feet ±¹⁾</u>	Undeveloped capacity <u>0.72 MW (continuous operation)</u>
Normal pool altitude <u>650 feet²⁾</u> <u>170 meters²⁾</u>	Percent efficiency <u>17 (1948)</u>
Reservoir area _____	Annual generation _____
Storage capacity _____	Plant factor _____
Drainage area _____	Mean flow _____
Gross head _____	Period of record _____

Remarks: ¹⁾ Diverts waters to Cottonwood Creek.

³⁾ Power house located in sec 14, T.17N, R.1W (see card 68)

Prepared by TK Date 8/78

SAD

12/78