

Site No. 19050002-

UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County _____ Site Portage (USCE)Location Section 32, T 32 N, R 1 E Seward meridian Mile 142.7 Stream Susitna RiverPlanned by (date) USCE (1950) (2.3 mile upstream from Portage Cr)Reference Dickson Report No 2, Cook Inlet & tributaries, USCE 09 134 Date 1/20/50Quadrangle coverage TALKEETNA Mtns (D-5) ALASKALand: Public _____ Private _____ Use: P, I, FC, MI, R

Dam: Height <u>400 feet</u> Length _____	Undeveloped capacity <u>240 MW prime - 81.0 MW prime</u> <u>(w/ storage upstream) (w/o)</u>
Normal pool altitude _____	Percent efficiency _____
Reservoir area _____	Annual generation _____
Storage capacity <u>800,000 ac ft - 465,000 usable</u>	Plant factor _____
Drainage area <u>5810 square miles</u>	Mean flow <u>10,360 cfs = 7,500,000 ac ft/yr.</u>
Gross head _____	Period of record _____

Remarks:

Prepared by TK Date 12/78