

Site No. 19050002-115 TK  
7/79

## UNDEVELOPED HYDROELECTRIC SITE

State Alaska County \_\_\_\_\_ Site Vee (Bur of Rec)  
Location Sec. 11 & 14 T30N, R10E, Seward Meridian Stream Susitna  
Planned by (date) Bureau of Reclamation  
Reference Alaska Natural Resources & Land Use Project "Dept of Interior" Date June 1, 1967  
Quadrangle coverage TALKEETNA Mountains (C-2) Alaska  
Land: Public \_\_\_\_\_ Private \_\_\_\_\_ Use: P, I, FC, MI, R

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| <u>ws el = 1905?</u><br>Dam: Height <u>450-235 ft range 430 max</u> Length _____<br>Normal pool altitude <u>2355 ft. max regulated w.s. 1/2</u><br>Reservoir area _____<br>Storage capacity <u>1,550,000 ac ft active 1/2</u><br>Drainage area <u>4140 square miles</u><br>Gross head _____ | Undeveloped capacity <u>386.0 mw installed at 50% load factor</u><br>Percent efficiency _____<br>Annual generation _____<br>Plant factor _____<br>Mean flow <u>4730,000 ac ft as system</u><br>Period of record _____ |
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## Remarks:

1/2 Alaska Power Survey, FPC, 1969. pg 57  
APAS list of 252 sites 1977

Prepared by TK Date 7/78