

Site No. 19050003-76 TK
V77

UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County _____ Site Three Mile Canyon

Location Section 19, T10S, R8E, Copper River Meridian Stream Brommer River Trib Copper River

Planned by (date) _____

Reference AP Admins list of 252 Sites Date 1977

Quadrangle coverage CORDOVA (D-1) ALASKA

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

<p><i>ws all = 497'</i></p> <p>Dam: Height <u>228 feet</u> Length <u>3400 feet @ 800' alt.</u></p> <p>Normal pool altitude <u>725 feet</u></p> <p>Reservoir area _____</p> <p>Storage capacity _____</p> <p>Drainage area <u>526 square miles</u> <u>4.36 cfs/mi²</u></p> <p>Gross head _____</p>	<p>Undeveloped capacity <u>44,435 mw theoretical</u></p> <p>Percent efficiency _____</p> <p>Annual generation _____</p> <p>Plant factor _____</p> <p>Mean flow <u>1,660,000 ac ft/yr = 229282 cfs</u></p> <p>Period of record _____</p>
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Remarks: _____

Prepared by TK Date 11/78