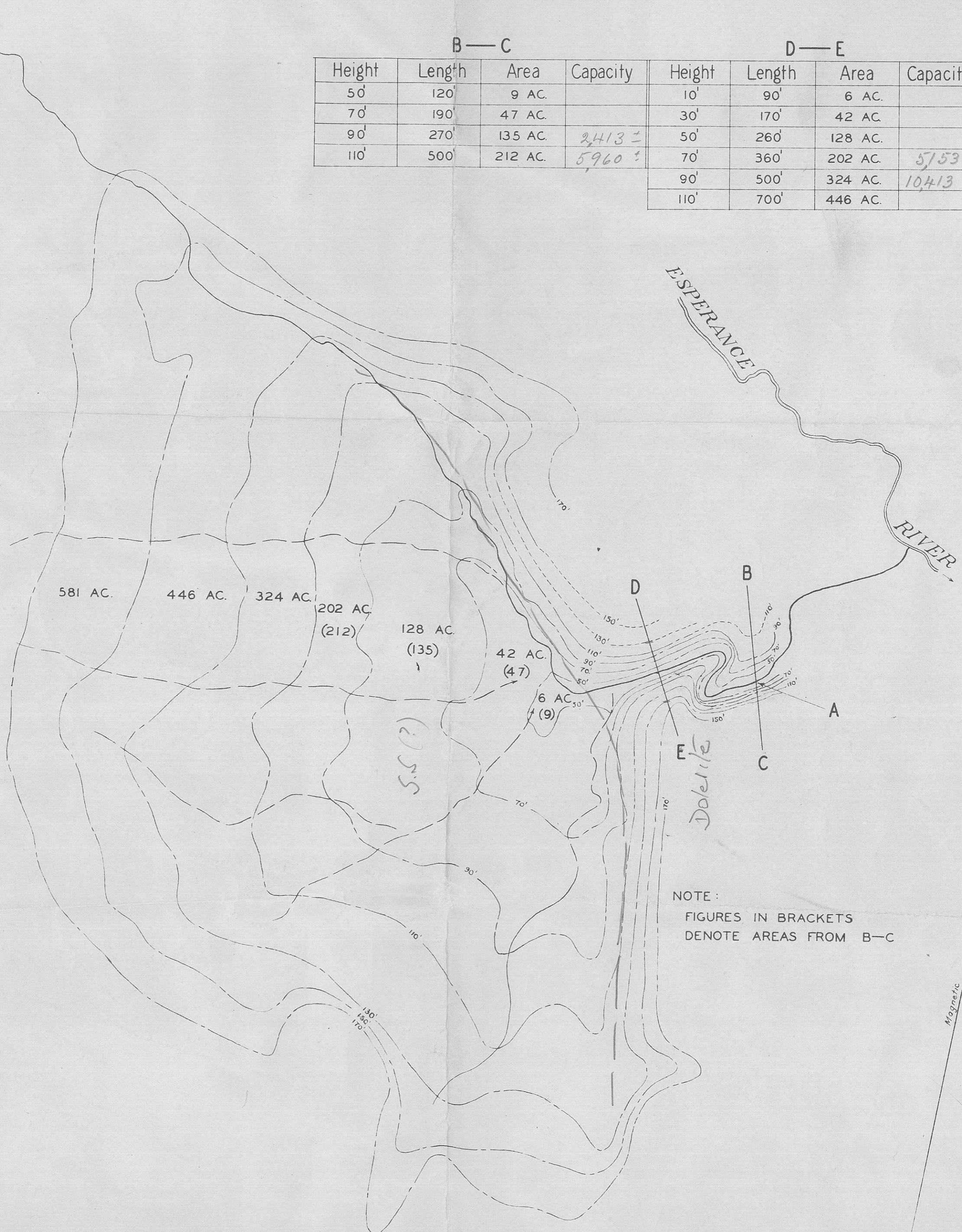


RECONNAISSANCE MAP  
PROPOSED DAM SITE  
UPPER ESPERANCE

SCALE — 10 CHAINS TO AN INCH  
Contour interval 20ft. Datum at point A  
Compiled from Aerial Photos based on barometric control

B—C				D—E			
Height	Length	Area	Capacity	Height	Length	Area	Capacity
50'	120'	9 AC.		10'	90'	6 AC.	
70'	190'	47 AC.		30'	170'	42 AC.	
90'	270'	135 AC.	2,413 ±	50'	260'	128 AC.	
110'	500'	212 AC.	5,960 ±	70'	360'	202 AC.	5,153 ±
				90'	500'	324 AC.	10,413 ±
				110'	700'	446 AC.	



NOTE:  
FIGURES IN BRACKETS  
DENOTE AREAS FROM B—C

1380

466

5 cm

1380-93

(See Report 26.7.53)  
TDH.

11<sup>th</sup> July 55