

SOUTH DAKOTA  
DEPARTMENT OF GAME, FISH AND PARKS

**SHADEHILL RESERVOIR**

PERKINS COUNTY  
1985

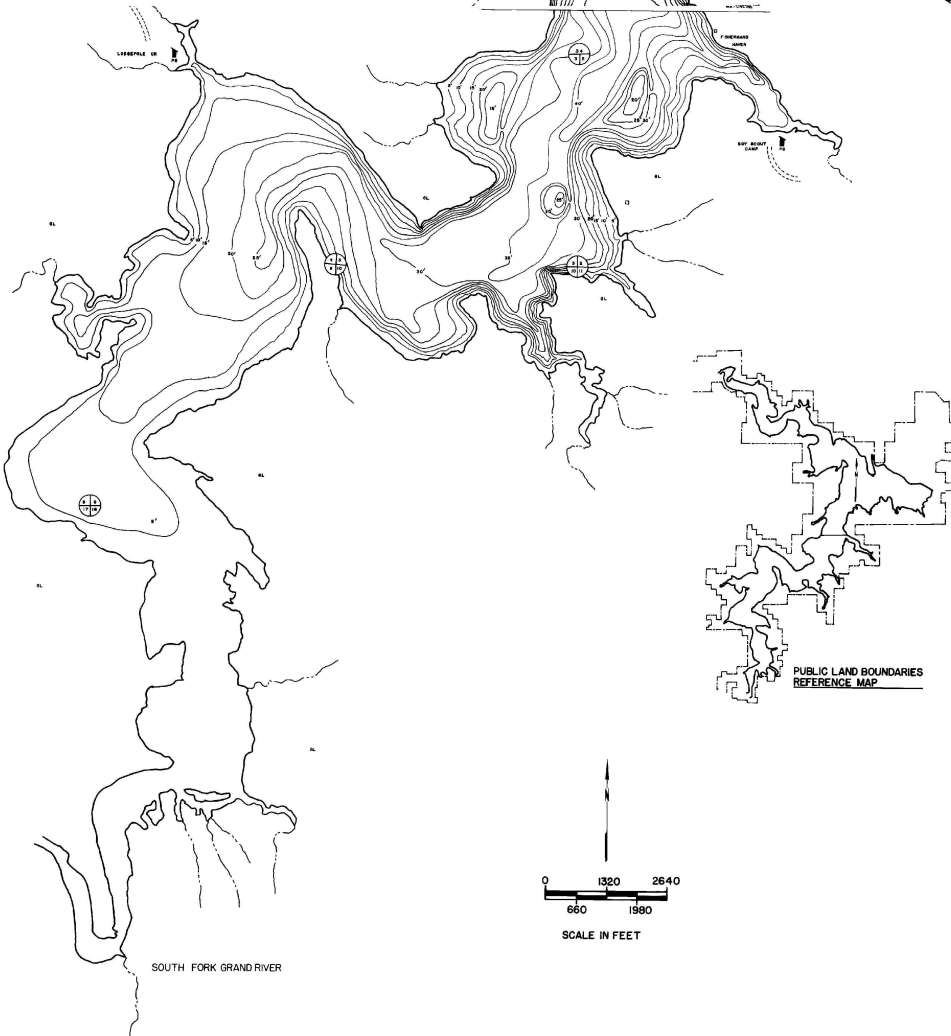
FIELD DATA COLLECTED : JULY 1985  
SECTIONS : 1,2,3,4,5,8,9,10,  
15,16,17,20,21,22,  
23,26,27,34,35  
TOWNSHIP : T 21N  
RANGE : R 15E  
AERIAL PHOTO DATE : 12-3-59  
AERIAL PHOTO NO : B01-4N-  
11/13  
BENCHMARK : OVERFLOW 2272 M.S.L.  
STRUCTURE  
WATER LEVEL : 2270 M.S.L.  
MILES OF SHORELINE : 130 mi  
PLANIMETERED ACREAGE : 4693 ac  
AVERAGE DEPTH : 22 ft

VOLUME : 102,488 ACRE FEET

DEPTH CONTOUR : — 5 —  
ROADS : ————  
HARD SURFACE : ————  
GRAVEL : ————  
RAIL : ————  
CAMPGROUND : ————  
PICNIC GROUND : ————

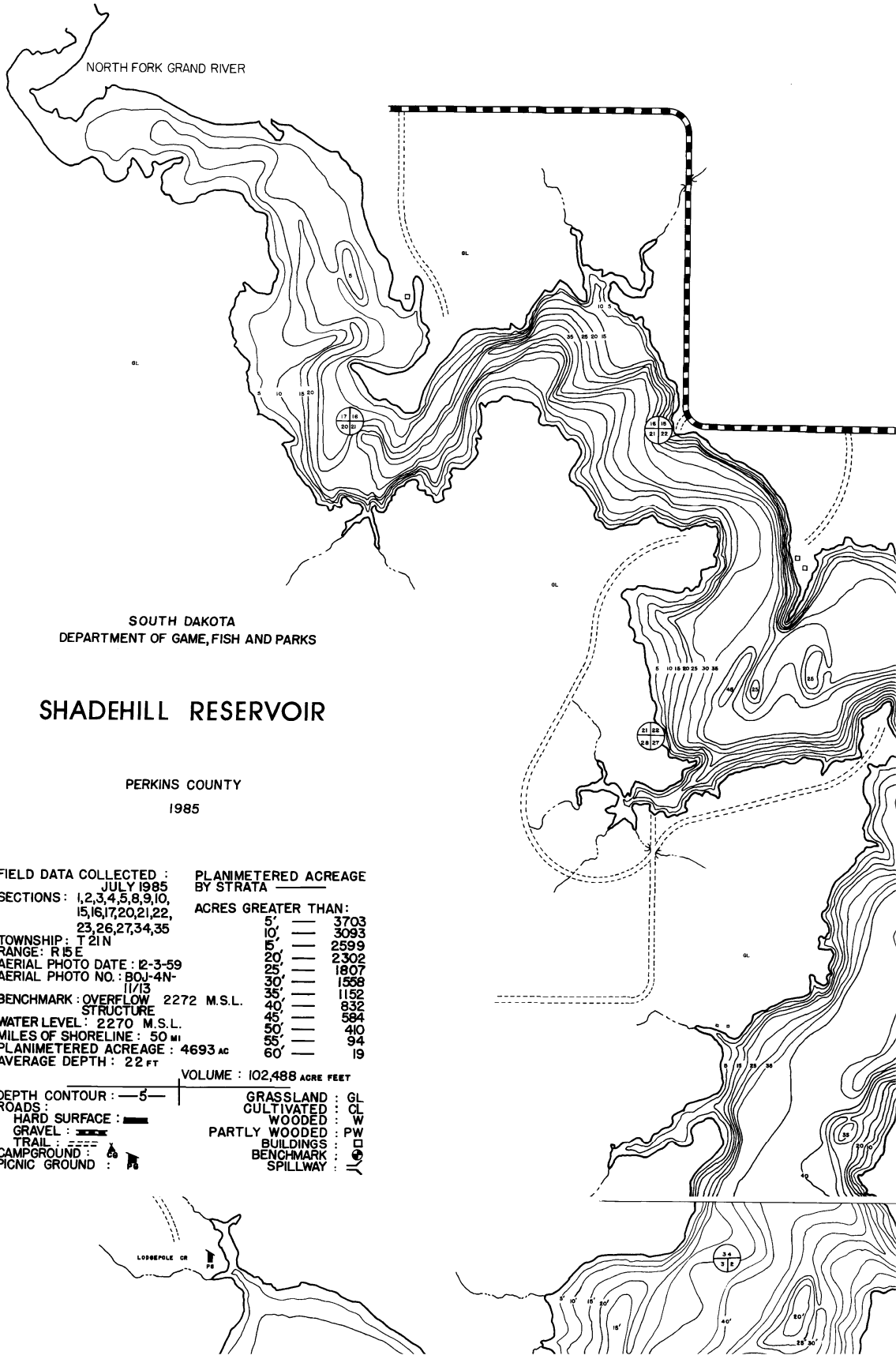
PLANIMETERED ACREAGE  
ACRES GREATER THAN:  
5' — 3703  
10' — 3093  
15' — 2599  
20' — 2302  
25' — 1807  
30' — 1598  
35' — 1152  
40' — 832  
45' — 584  
50' — 400  
55' — 240  
60' — 18

GRASSLAND : GL  
CULTIVATED : CL  
WOODED : W  
PARTLY WOODED : PW  
BUILDINGS : B  
BENCHMARK : BM  
SPILLWAY : S



SOUTH FORK GRAND RIVER

PUBLIC LAND BOUNDARIES  
REFERENCE MAP



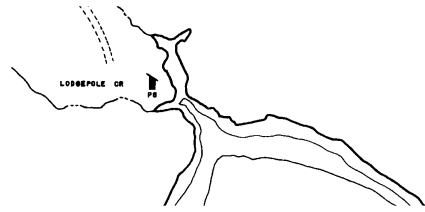
NORTH FORK GRAND RIVER

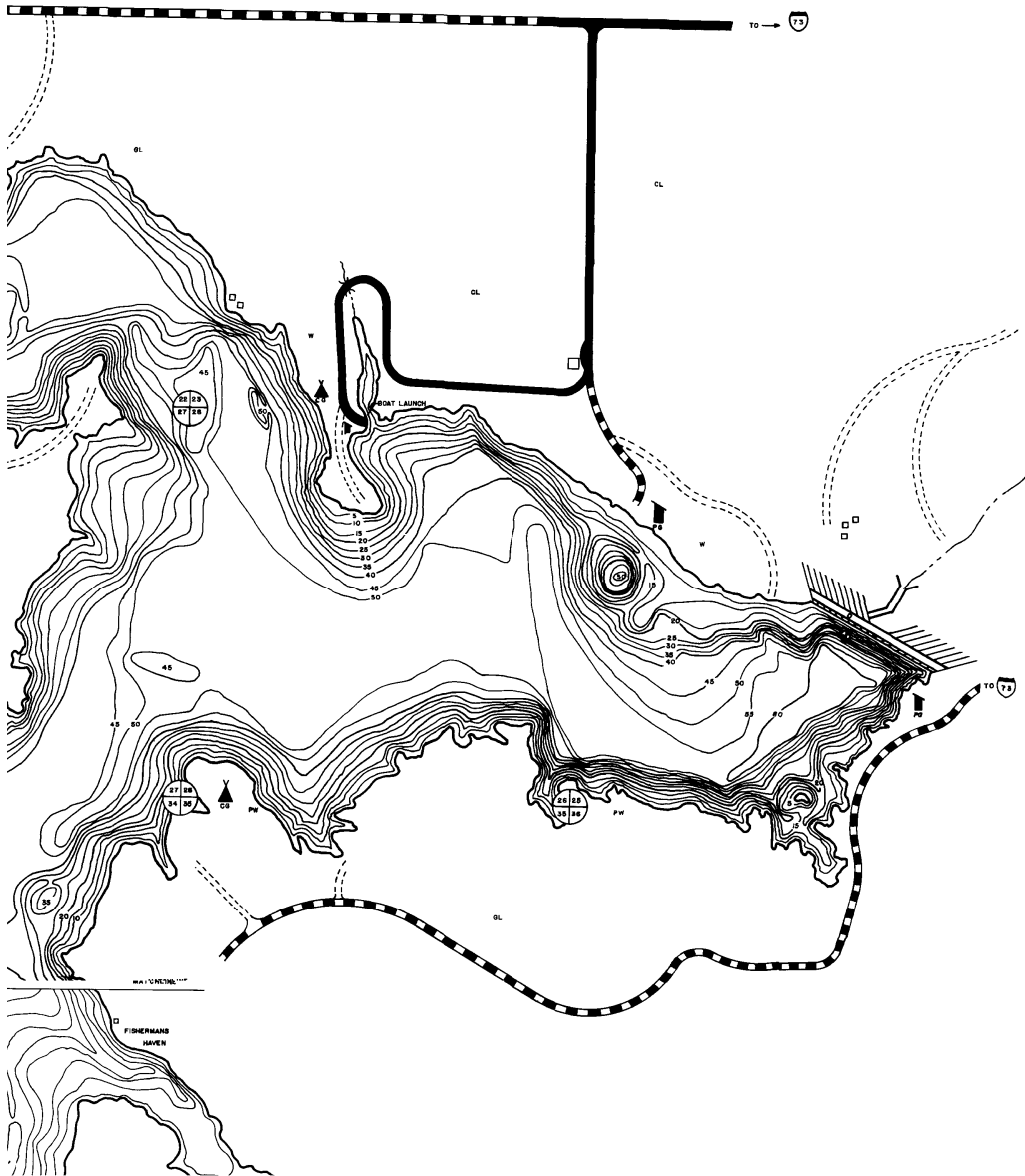
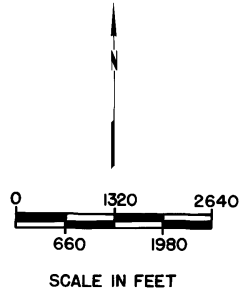
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DEPARTMENT OF GAME, FISH AND PARKS

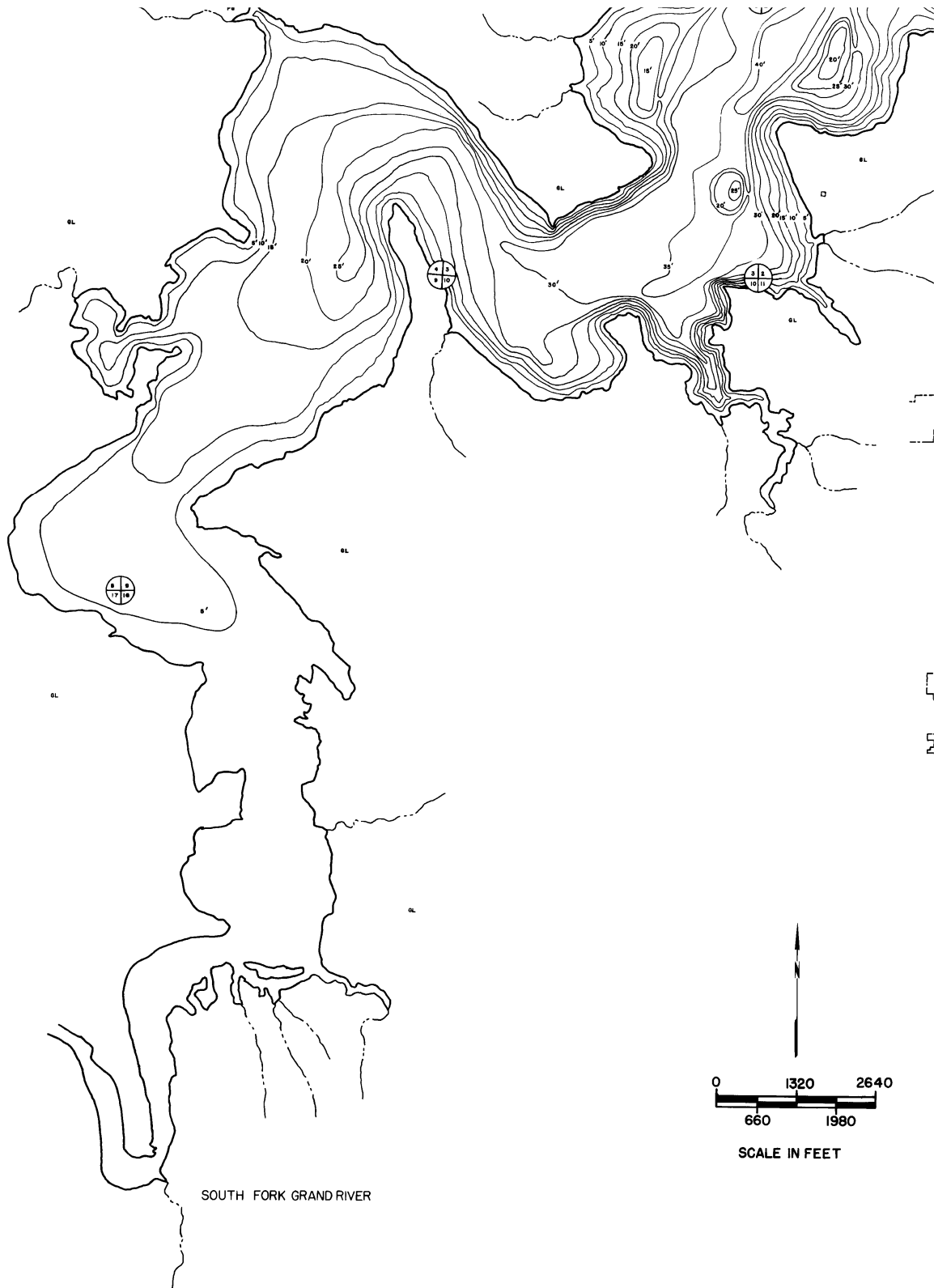
# SHADEHILL RESERVOIR

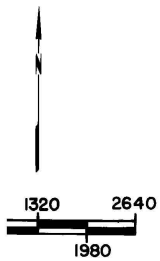
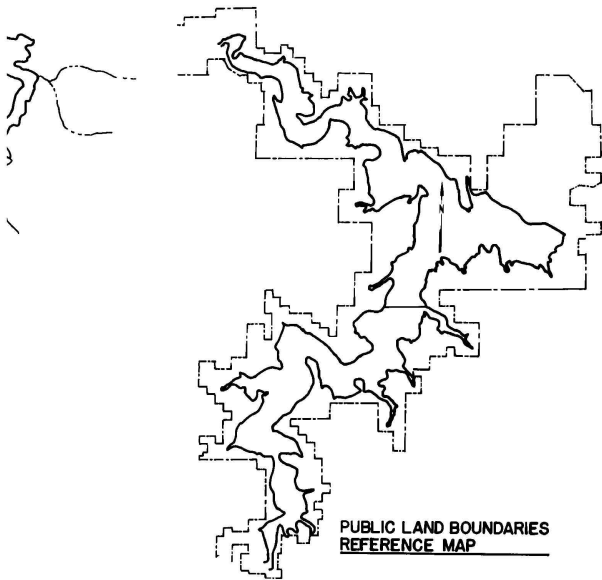
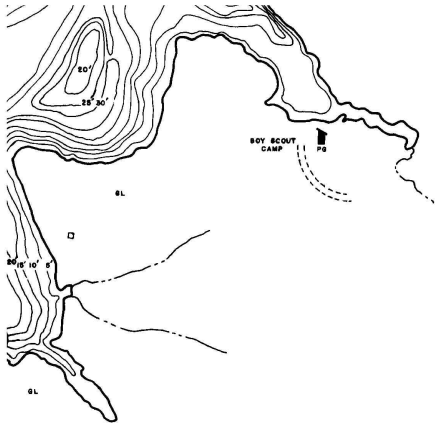
PERKINS COUNTY  
1985

FIELD DATA COLLECTED :	PLANIMETERED ACREAGE
JULY 1985	BY STRATA
SECTIONS : 1,2,3,4,5,8,9,10,	ACRES GREATER THAN:
15,16,17,20,21,22,	5' _____ 3703
23,26,27,34,35	10' _____ 3093
TOWNSHIP : T 21 N	15' _____ 2599
RANGE : R 15 E	20' _____ 2302
AERIAL PHOTO DATE : 12-3-59	25' _____ 1807
AERIAL PHOTO NO. : BOJ-4N-	30' _____ 1588
11/13	35' _____ 1152
BENCHMARK : OVERFLOW 2272 M.S.L.	40' _____ 832
STRUCTURE	45' _____ 584
WATER LEVEL : 2270 M.S.L.	50' _____ 410
MILES OF SHORELINE : 50 MI	55' _____ 94
PLANIMETERED ACREAGE : 4693 AC	60' _____ 19
AVERAGE DEPTH : 22 FT	
VOLUME : 102,488 ACRE FEET	
DEPTH CONTOUR : —5—	GRASSLAND : GL
ROADS :	CULTIVATED : CL
HARD SURFACE : ———	WOODED : W
GRAVEL : ———	PARTLY WOODED : PW
TRAIL : - - - -	BUILDINGS : □
CAMPGROUND : ⛺	BENCHMARK : ⊕
PICNIC GROUND : 🏖️	SPILLWAY : ⚡









E IN FEET