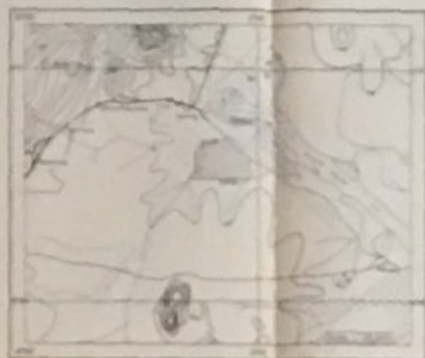


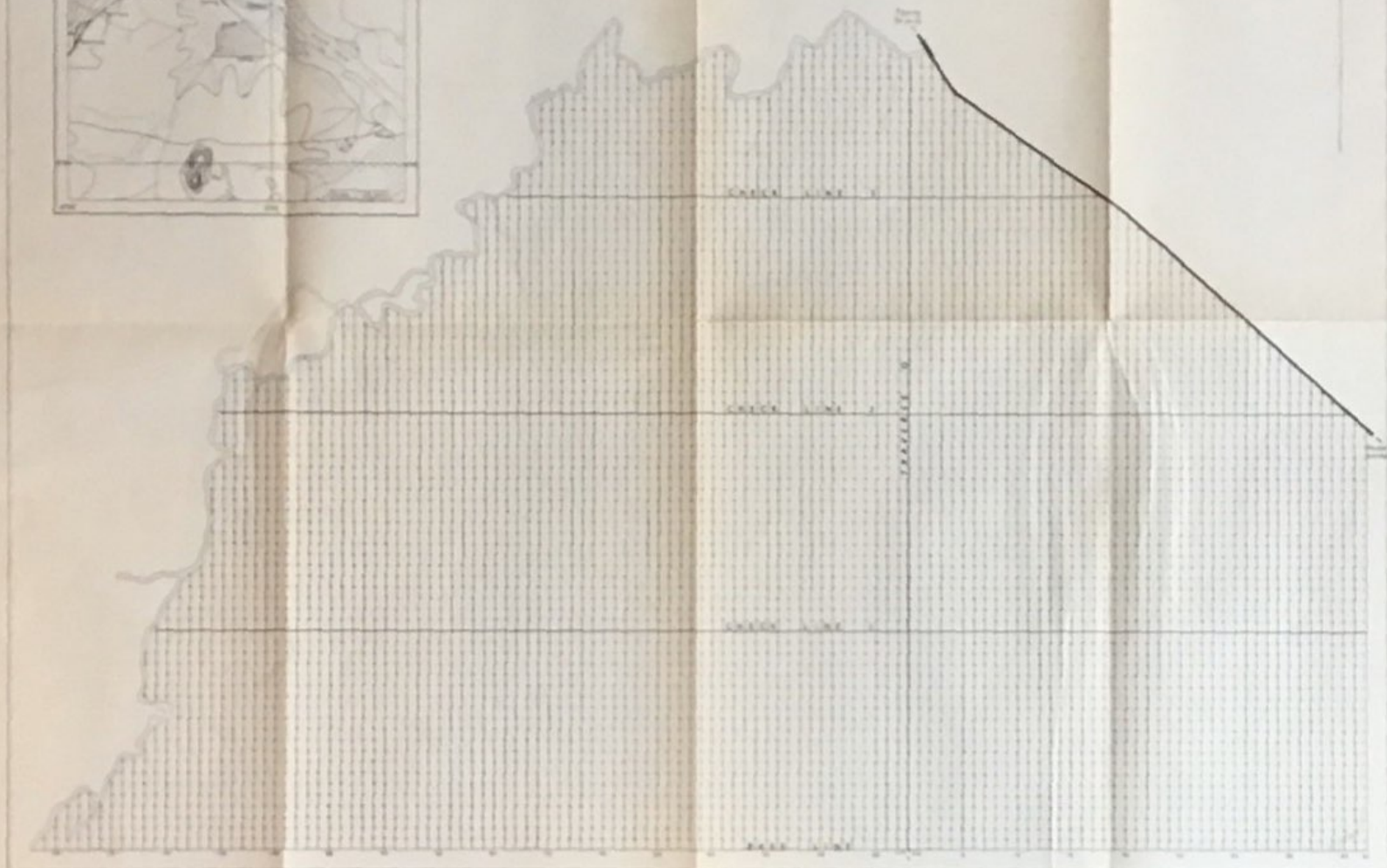
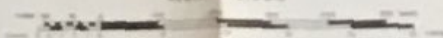
KRONG PILOT AREA

Layout of Traverse Lines

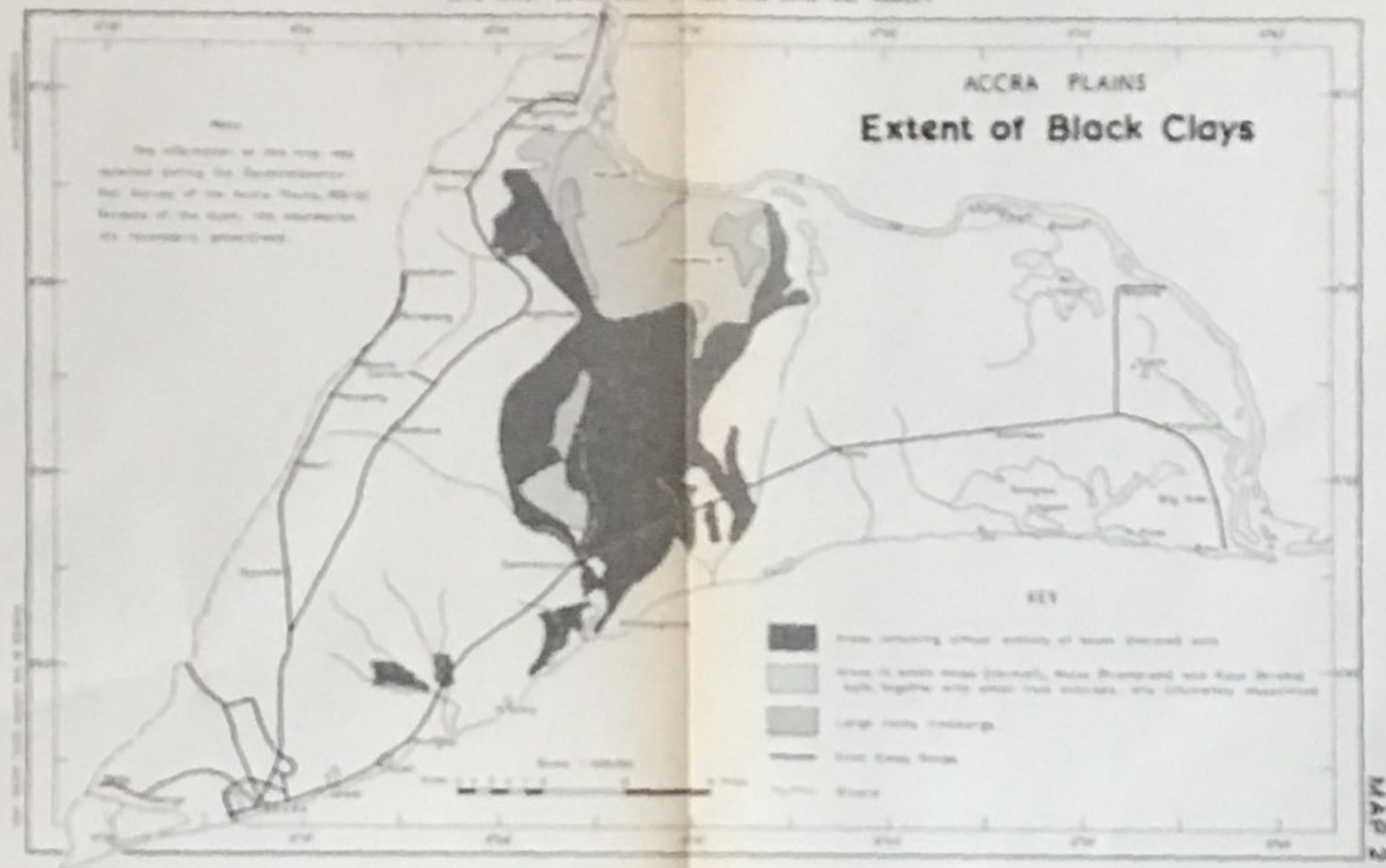
Location of the Area



Scale 1:1,000



SOIL COAST DEPARTMENT OF SOIL AND LAND-USE SURVEY



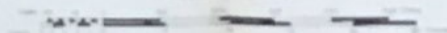
SECRET

KPONG PILOT AREA

Relief and Drainage

Contours on 1-foot intervals
(This map has been drawn from spot heights
provided by the Survey Department, Kuala Lumpur)

Scale 1:5,000



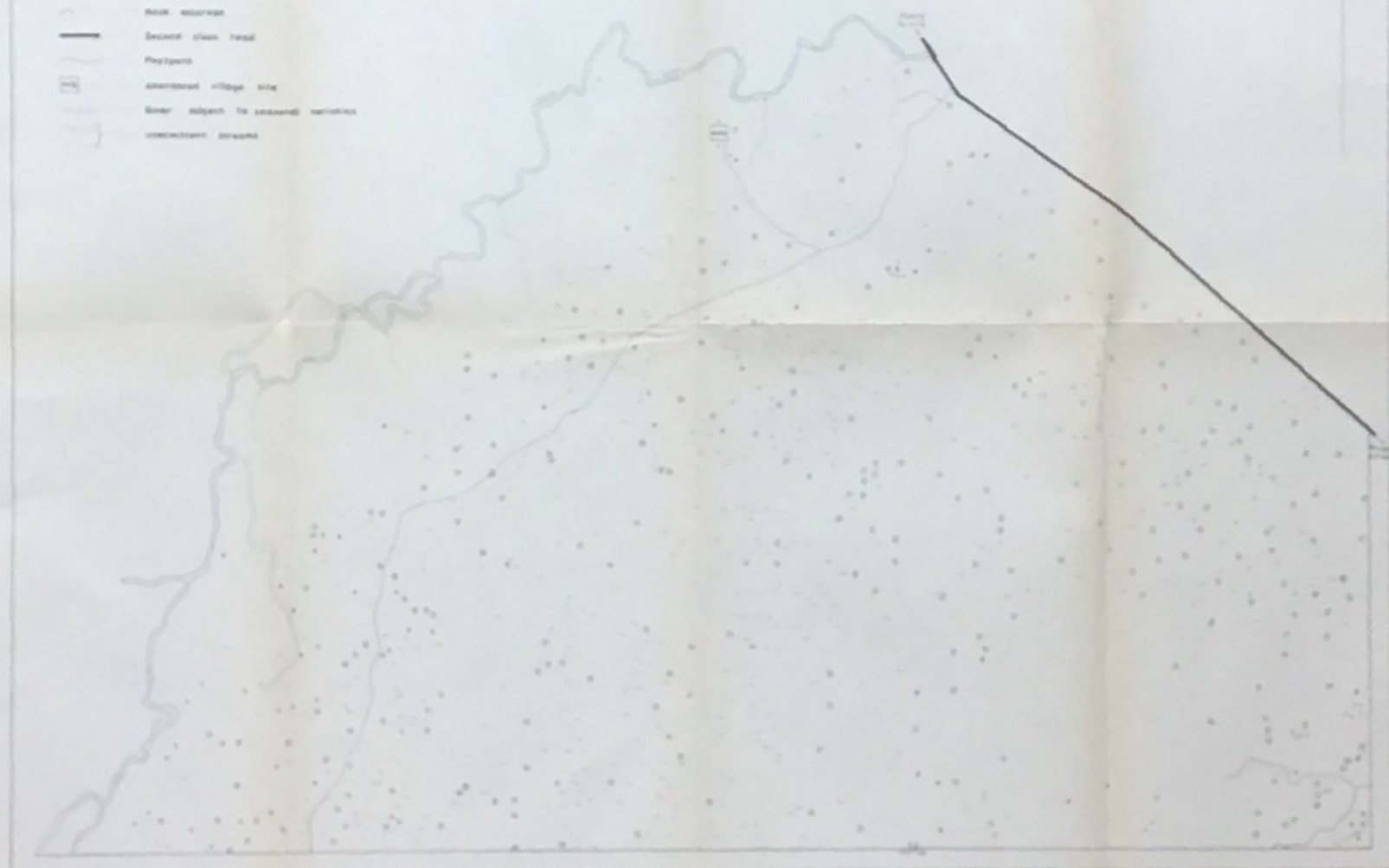
EPONG FLOOD AREA

Miscellaneous Information

KEY

- * Terminal
 - Contour heights E - E' high
 - Some-shaped heights E - E' high
 - Flat dome-shaped heights less than E high
 - Rock escarpment
 - Second class road
 - Playpen
 - abandoned village site
 - River subject to seasonal variations
 - intermittent streams







Scale 1:5,000



APONG FLOOD AREA

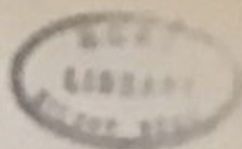
Soils

KEY

- | | | |
|---|------------------|--------------------------|
|  | AREAL SOILS UNIT | 1. Very low water table |
|  | AREAL SOILS UNIT | 2. Low water table |
|  | AREAL SOILS UNIT | 3. High water table |
|  | AREAL SOILS UNIT | 4. Very high water table |
|  | AREAL SOILS UNIT | 5. Very high water table |
|  | AREAL SOILS UNIT | 6. Very high water table |

Scale 1:5,000





SOIL CONSERVATION DEPARTMENT OF THE U.S. DEPT. OF AGRICULTURE

ATONG PILOT AREA

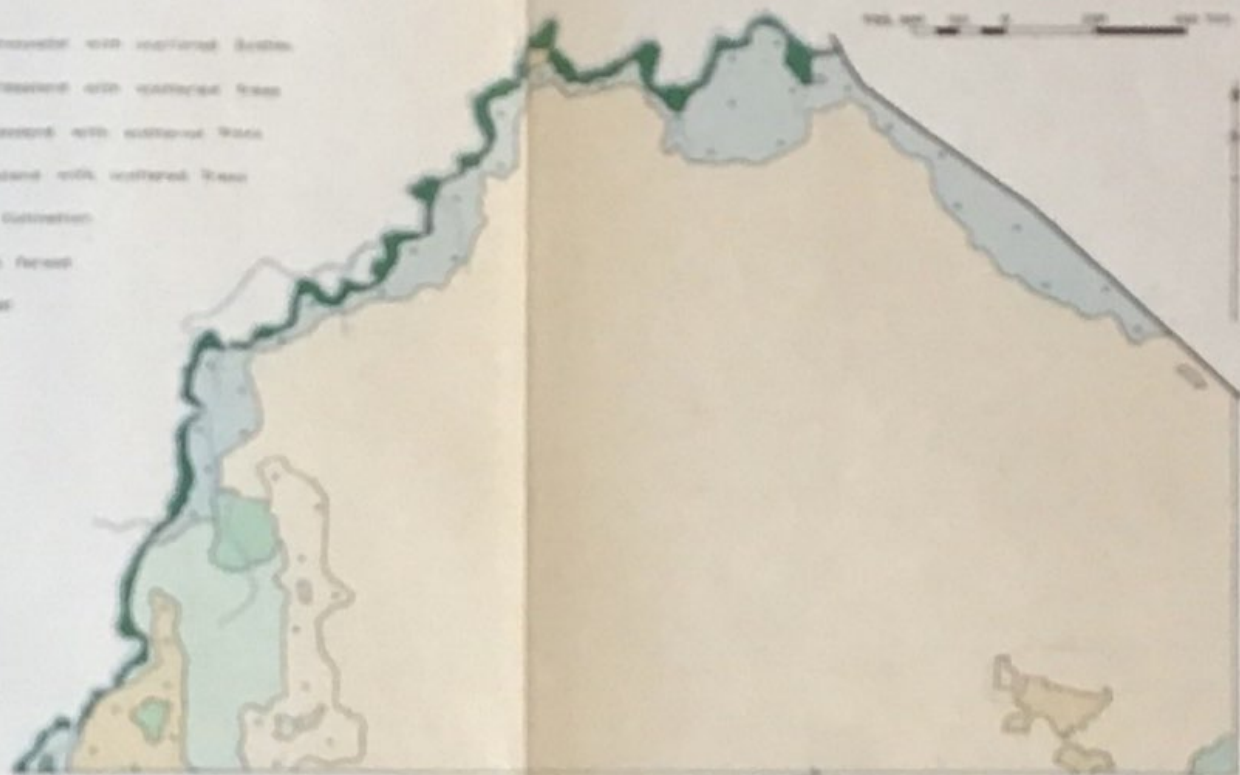
Vegetation

SET

Scale 1:10,000

0 100 200 300 400 500

- Open Meadow, snow-covered with scattered bushes
- Deep Medium Grassland with scattered trees
- Tall Swampy Grassland with scattered trees
- Open Tall Grassland with scattered trees
- Low, heath-like vegetation
- Riparian Forest, forest
- Secondary Forest
- Bogged



MAP 6








SOIL CONSERVATION SERVICE OF THE U.S. DEPT. OF AGRICULTURE

SPONGE PILOT AREA

Land-Use

KEY

When the World Land Use Survey Scheme

-  Land Reclamation: Trained Forest
-  Land Reclamation: Trained Forest
-  Land Reclamation: Trained Forest
-  Land Reclamation: Trained Forest
-  Land Reclamation: Trained Forest
-  Land Reclamation: Trained Forest
-  Land Reclamation: Trained Forest

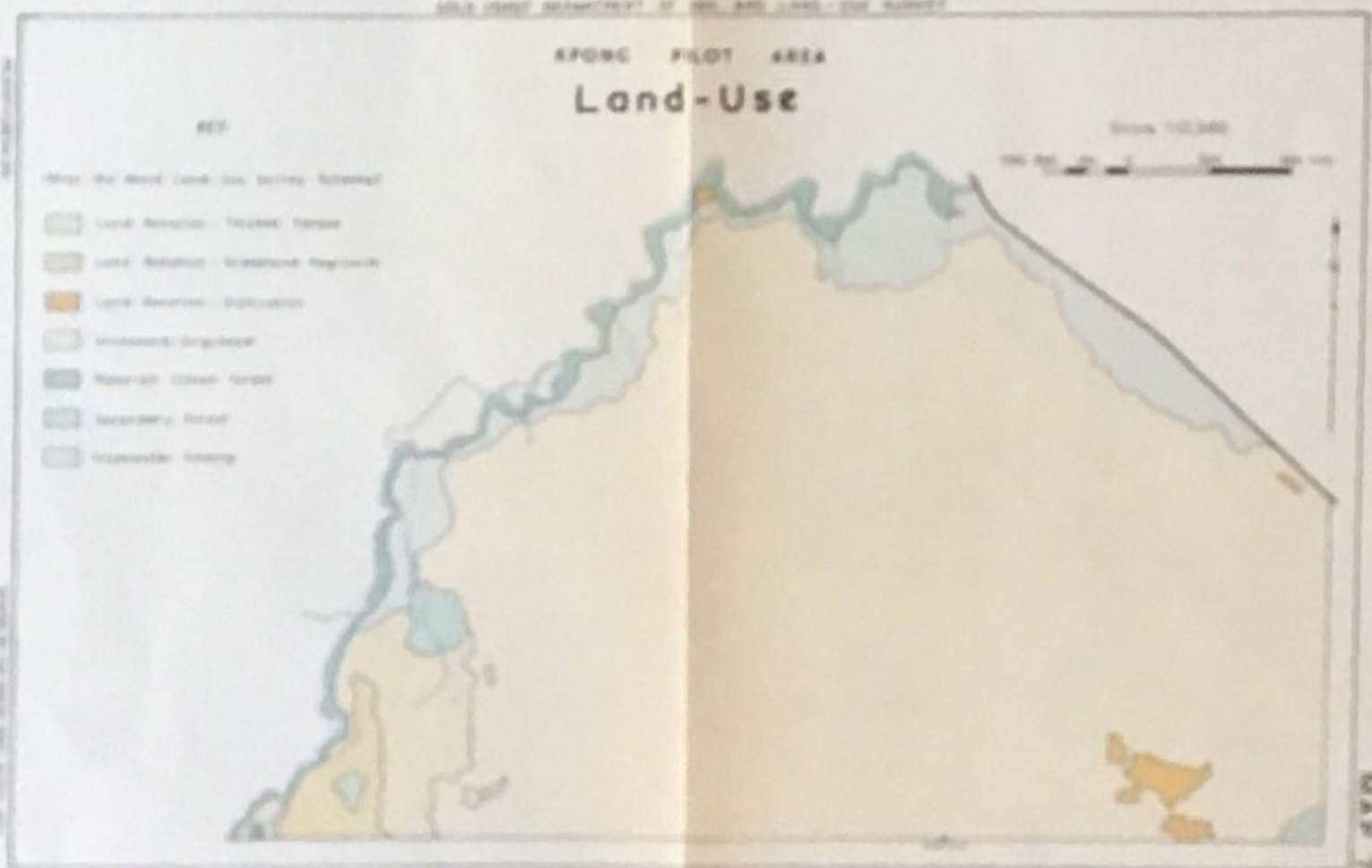
Scale 1:10,000

0 100 200 300 400 500

100 200 300 400 500

100 200 300 400 500

MAP 7



SPONG FLOOD AREA

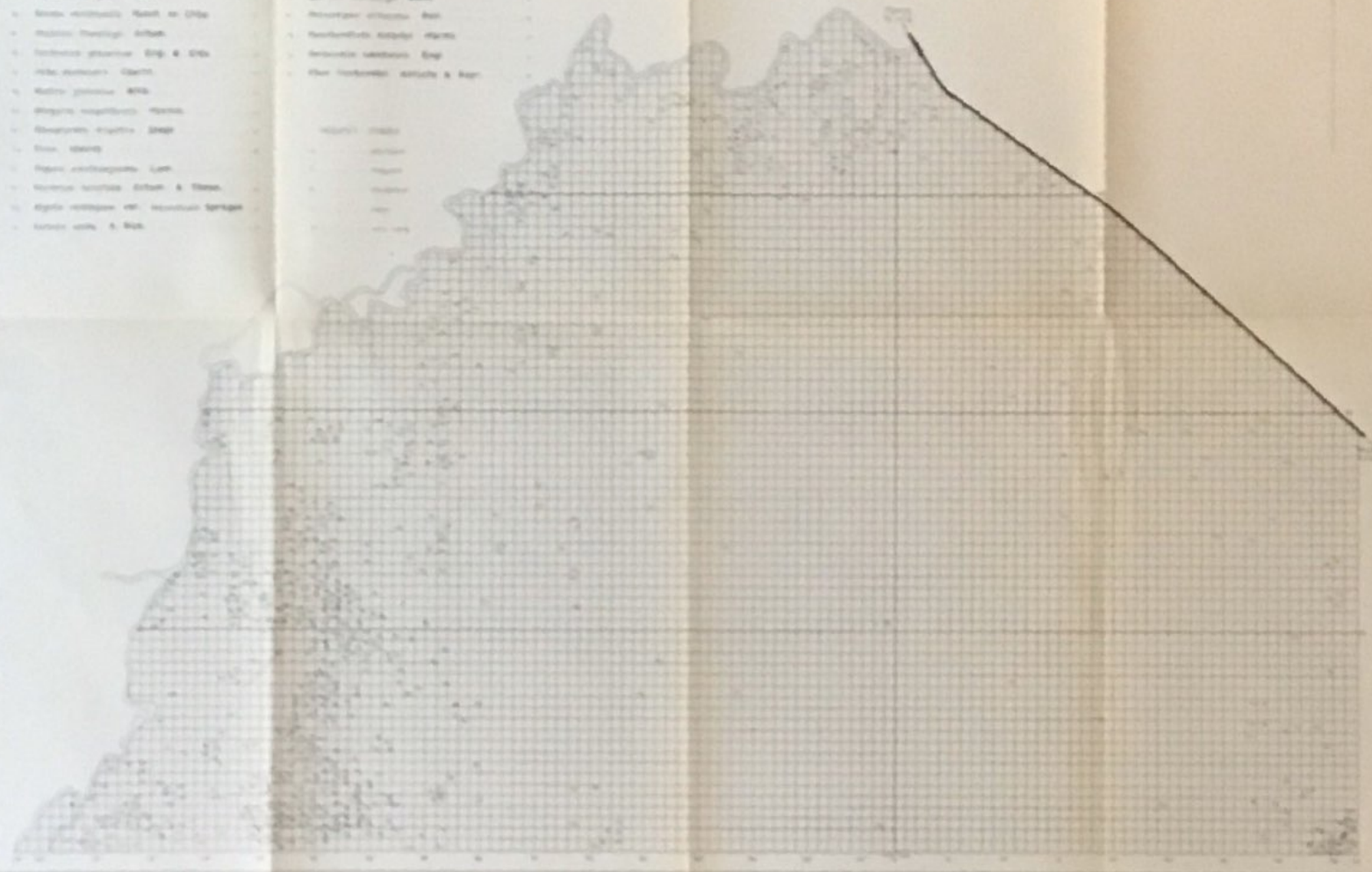
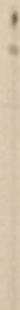
Tree Spot Plan

KEY

Types of trees growing near S. River at Spong flood

- | | | | |
|-------------------------|-------------------------|-------------------------|-------------------------|
| 1. White Birch | 2. Yellow Birch | 3. Red Birch | 4. Black Birch |
| 5. White Pine | 6. Yellow Pine | 7. Red Pine | 8. Black Pine |
| 9. Spruce | 10. Fir | 11. Hemlock | 12. Cedar |
| 13. Larch | 14. Tamarac | 15. Poplar | 16. Cottonwood |
| 17. Willow | 18. Alder | 19. Sycamore | 20. Elm |
| 21. Ash | 22. Hickory | 23. Walnut | 24. Chestnut |
| 25. Pecan | 26. Sugar Maple | 27. Red Maple | 28. White Maple |
| 29. Green Ash | 30. Black Ash | 31. American Elm | 32. European Elm |
| 33. Norway Spruce | 34. Sitka Spruce | 35. Western Red Cedar | 36. Western White Pine |
| 37. Lodgepole Pine | 38. Ponderosa Pine | 39. Gambel Pine | 40. Coulter Pine |
| 41. Jeffrey Pine | 42. Bishop Pine | 43. Torrey Pine | 44. White Pine |
| 45. Sugar Pine | 46. Redwood | 47. Giant Sequoia | 48. Douglas Fir |
| 49. Western Hemlock | 50. Sitka Spruce | 51. Western White Pine | 52. Lodgepole Pine |
| 53. Ponderosa Pine | 54. Gambel Pine | 55. Coulter Pine | 56. Jeffrey Pine |
| 57. Bishop Pine | 58. Torrey Pine | 59. White Pine | 60. Sugar Pine |
| 61. Redwood | 62. Giant Sequoia | 63. Douglas Fir | 64. Western Hemlock |
| 65. Sitka Spruce | 66. Western White Pine | 67. Lodgepole Pine | 68. Ponderosa Pine |
| 69. Gambel Pine | 70. Coulter Pine | 71. Jeffrey Pine | 72. Bishop Pine |
| 73. Torrey Pine | 74. White Pine | 75. Sugar Pine | 76. Redwood |
| 77. Giant Sequoia | 78. Douglas Fir | 79. Western Hemlock | 80. Sitka Spruce |
| 81. Western White Pine | 82. Lodgepole Pine | 83. Ponderosa Pine | 84. Gambel Pine |
| 85. Coulter Pine | 86. Jeffrey Pine | 87. Bishop Pine | 88. Torrey Pine |
| 89. White Pine | 90. Sugar Pine | 91. Redwood | 92. Giant Sequoia |
| 93. Douglas Fir | 94. Western Hemlock | 95. Sitka Spruce | 96. Western White Pine |
| 97. Lodgepole Pine | 98. Ponderosa Pine | 99. Gambel Pine | 100. Coulter Pine |
| 101. Jeffrey Pine | 102. Bishop Pine | 103. Torrey Pine | 104. White Pine |
| 105. Sugar Pine | 106. Redwood | 107. Giant Sequoia | 108. Douglas Fir |
| 109. Western Hemlock | 110. Sitka Spruce | 111. Western White Pine | 112. Lodgepole Pine |
| 113. Ponderosa Pine | 114. Gambel Pine | 115. Coulter Pine | 116. Jeffrey Pine |
| 117. Bishop Pine | 118. Torrey Pine | 119. White Pine | 120. Sugar Pine |
| 121. Redwood | 122. Giant Sequoia | 123. Douglas Fir | 124. Western Hemlock |
| 125. Sitka Spruce | 126. Western White Pine | 127. Lodgepole Pine | 128. Ponderosa Pine |
| 129. Gambel Pine | 130. Coulter Pine | 131. Jeffrey Pine | 132. Bishop Pine |
| 133. Torrey Pine | 134. White Pine | 135. Sugar Pine | 136. Redwood |
| 137. Giant Sequoia | 138. Douglas Fir | 139. Western Hemlock | 140. Sitka Spruce |
| 141. Western White Pine | 142. Lodgepole Pine | 143. Ponderosa Pine | 144. Gambel Pine |
| 145. Coulter Pine | 146. Jeffrey Pine | 147. Bishop Pine | 148. Torrey Pine |
| 149. White Pine | 150. Sugar Pine | 151. Redwood | 152. Giant Sequoia |
| 153. Douglas Fir | 154. Western Hemlock | 155. Sitka Spruce | 156. Western White Pine |
| 157. Lodgepole Pine | 158. Ponderosa Pine | 159. Gambel Pine | 160. Coulter Pine |
| 161. Jeffrey Pine | 162. Bishop Pine | 163. Torrey Pine | 164. White Pine |
| 165. Sugar Pine | 166. Redwood | 167. Giant Sequoia | 168. Douglas Fir |
| 169. Western Hemlock | 170. Sitka Spruce | 171. Western White Pine | 172. Lodgepole Pine |
| 173. Ponderosa Pine | 174. Gambel Pine | 175. Coulter Pine | 176. Jeffrey Pine |
| 177. Bishop Pine | 178. Torrey Pine | 179. White Pine | 180. Sugar Pine |
| 181. Redwood | 182. Giant Sequoia | 183. Douglas Fir | 184. Western Hemlock |
| 185. Sitka Spruce | 186. Western White Pine | 187. Lodgepole Pine | 188. Ponderosa Pine |
| 189. Gambel Pine | 190. Coulter Pine | 191. Jeffrey Pine | 192. Bishop Pine |
| 193. Torrey Pine | 194. White Pine | 195. Sugar Pine | 196. Redwood |
| 197. Giant Sequoia | 198. Douglas Fir | 199. Western Hemlock | 200. Sitka Spruce |

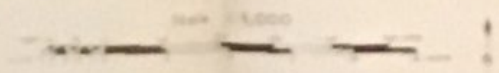
Scale 1:1000



A Suggested Field Layout

FOR EXTENSIVE STUDIES
 AND RESEARCH (SUGGESTED)

See the notes on the opposite page for details of the layout and the suggested field layout.



FOR SOILS STUDIES

Area	Area (sq. ft.)	Area (sq. yds.)
1. Main area	10,000	111.1
2. Sub-area	5,000	55.6
3. Sub-area	5,000	55.6
4. Sub-area	5,000	55.6
5. Sub-area	5,000	55.6
6. Sub-area	5,000	55.6
7. Sub-area	5,000	55.6
8. Sub-area	5,000	55.6
9. Sub-area	5,000	55.6
10. Sub-area	5,000	55.6
11. Sub-area	5,000	55.6
12. Sub-area	5,000	55.6
13. Sub-area	5,000	55.6
14. Sub-area	5,000	55.6
15. Sub-area	5,000	55.6
16. Sub-area	5,000	55.6
17. Sub-area	5,000	55.6
18. Sub-area	5,000	55.6
19. Sub-area	5,000	55.6
20. Sub-area	5,000	55.6
21. Sub-area	5,000	55.6
22. Sub-area	5,000	55.6
23. Sub-area	5,000	55.6
24. Sub-area	5,000	55.6
25. Sub-area	5,000	55.6
26. Sub-area	5,000	55.6
27. Sub-area	5,000	55.6
28. Sub-area	5,000	55.6
29. Sub-area	5,000	55.6
30. Sub-area	5,000	55.6
31. Sub-area	5,000	55.6
32. Sub-area	5,000	55.6
33. Sub-area	5,000	55.6
34. Sub-area	5,000	55.6
35. Sub-area	5,000	55.6
36. Sub-area	5,000	55.6
37. Sub-area	5,000	55.6
38. Sub-area	5,000	55.6
39. Sub-area	5,000	55.6
40. Sub-area	5,000	55.6
41. Sub-area	5,000	55.6
42. Sub-area	5,000	55.6
43. Sub-area	5,000	55.6
44. Sub-area	5,000	55.6
45. Sub-area	5,000	55.6
46. Sub-area	5,000	55.6
47. Sub-area	5,000	55.6
48. Sub-area	5,000	55.6
49. Sub-area	5,000	55.6
50. Sub-area	5,000	55.6
51. Sub-area	5,000	55.6
52. Sub-area	5,000	55.6
53. Sub-area	5,000	55.6
54. Sub-area	5,000	55.6
55. Sub-area	5,000	55.6
56. Sub-area	5,000	55.6
57. Sub-area	5,000	55.6
58. Sub-area	5,000	55.6
59. Sub-area	5,000	55.6
60. Sub-area	5,000	55.6
61. Sub-area	5,000	55.6
62. Sub-area	5,000	55.6
63. Sub-area	5,000	55.6
64. Sub-area	5,000	55.6
65. Sub-area	5,000	55.6
66. Sub-area	5,000	55.6
67. Sub-area	5,000	55.6
68. Sub-area	5,000	55.6
69. Sub-area	5,000	55.6
70. Sub-area	5,000	55.6
71. Sub-area	5,000	55.6
72. Sub-area	5,000	55.6
73. Sub-area	5,000	55.6
74. Sub-area	5,000	55.6
75. Sub-area	5,000	55.6
76. Sub-area	5,000	55.6
77. Sub-area	5,000	55.6
78. Sub-area	5,000	55.6
79. Sub-area	5,000	55.6
80. Sub-area	5,000	55.6
81. Sub-area	5,000	55.6
82. Sub-area	5,000	55.6
83. Sub-area	5,000	55.6
84. Sub-area	5,000	55.6
85. Sub-area	5,000	55.6
86. Sub-area	5,000	55.6
87. Sub-area	5,000	55.6
88. Sub-area	5,000	55.6
89. Sub-area	5,000	55.6
90. Sub-area	5,000	55.6
91. Sub-area	5,000	55.6
92. Sub-area	5,000	55.6
93. Sub-area	5,000	55.6
94. Sub-area	5,000	55.6
95. Sub-area	5,000	55.6
96. Sub-area	5,000	55.6
97. Sub-area	5,000	55.6
98. Sub-area	5,000	55.6
99. Sub-area	5,000	55.6
100. Sub-area	5,000	55.6

