ALASKA RESOURCES LIBRARY
U.S. DEPT. OF INTERIOR
Merged With
A.R.L.I.S.
ANCHORAGE, ALASKA
Est. 1997

NATIONAL PARK SERVICE
CULTURAL RESOURCES LIBRARY

SUSITNA HYDROELECTRIC PROJECT

FEDERAL ENERGY REGULATORY COMMISSION
PROJECT No. 7114

ALASKA RESOURCES LIBRARY
30455000096586

DRAFT

CULTURAL RESOURCES INVESTIGATIONS 1979-1985

VOLUME VI
APPENDICES E and F

DRAFT

UNIVERSITY OF ALASKA MUSEUM

MAY 1985
DOCUMENT No. 2717

ALASKA POWER AUTHORITY

DEC 5 1985
ALASKA RESOURCES LIBRARY
U.S. DEPT. OF INTERIOR
Merged With A.R.L.I.S. ANCHORAGE, ALASKA Est. 1997
Document No. 2717
PROPERTY OF THE NATIONAL PARK SERVICE CULTURAL RESOURCES LIBRARY ALASKA REGION
TK 1425 .S8 F477 no.2717

SUSITNA HYDROELECTRIC PROJECT

CULTURAL RESOURCES INVESTIGATIONS

1979 - 1985

VOLUME VI

APPENDICES E AND F

DRAFT

Report by
University of Alaska Museum

E. James Dixon, Ph.D.
Principal Investigator

George S. Smith, M.A.
Project Supervisor

William Andrefsky, Ph.D.
Archaeologist

Becky M. Saleeby, Ph.D.
Archaeologist

Charles J. Utermohle, Ph.D.
Archaeologist

Prepared for
Alaska Power Authority

May 1985

ARLIS
Alaska Resources
Library & Information Services
Anchorage, Alaska

APPENDIX E - MAPS OF SITE LOCATIONS AND SURVEY LOCALES

NOTICE OF CONFIDENTIALITY

MAPS OF SITE LOCATIONS AND SURVEY LOCALES

A number of federal laws, as well as ethical considerations, mandate that site locational data not be released to the general public if there is a possibility that the release of this proprietary data could create a risk of harm to such resources. The specific laws and ethical standard concerning the confidentiality of such data are summarized below:

(a) The National Historic Preservation Act, 1966 (Public Law 89-655), Title I, Section 101, (a) 4. Information relating to the location of sites or objects listed on, or eligible for, inclusion in the National Register, should be withheld from the general public if it would create a risk of destruction or harm to such sites or objects.

(b) Procedures of the Advisory Council on Historic Preservation, 36 CFR 800, Part 800.15(a). Information concerning the undertaking and effects of sites on or eligible for the National Register, should be made available to the general public within the limits of the Freedom of Information Act (5 U.S.C. 552), but need not include information on budget, financial, personnel and other proprietary matters, or the specific location of archeological sites.

(c) Archeological Resources Protection Act of 1979 (Public Law 96-95), Section 9(a). Information concerning the nature and location of any archeological resource for which the excavation or removal requires a permit or other permission under this Act or under any other provision of Federal Law, may not be made available to the public unless the federal land manager concerned determines that such disclosure would not create a risk of harm to such resources or to the sites at which such resources are located.

(d) Code of Ethics and Standards of Performance for the Society of Professional Archeologists, Section. III, 3.2. An archeologist shall not reveal confidential information unless required by law.

Because of the possibility that cultural resources in the Upper Susitna Basin could be damaged if maps showing their locations were made available to the general public, this appendix will receive limited distribution.

LIST OF FIGURES

		Page
Figure E.1.	Location of Sites, Project Facilities and Features, Talkeetna Mts. D-5	E-1
Figure E.2.	Location of Sites, Project Facilities and Features, Talkeetna Mts. D-4	E-2
Figure E.3.	Location of Sites, Project Facilities and Features, Talkeetna Mts. D-3	E-3
Figure E.4.	Location of Sites, Project Facilities and Features, Talkeetna Mts. D-2	E-4
Figure E.5.	Location of Sites, Project Facilities and Features, Talkeetna Mts. C-4	E-5
Figure E.6.	Location of Sites, Project Facilities and Features, Talkeetna Mts. C-3	E-6
Figure E.7.	Location of Sites, Project Facilities and Features, Talkeetna Mts. C-2	E-7
Figure E.8.	Location of Sites, Project Facilities and Features, Talkeetna Mts. C-1	E-8
Figure E.9.	Location of Site, Talkeetna Mts. B-2	E-9
Figure E.10.	Location of Site, Talkeetna Mts. B-1	E-10
Figure E.11.	Location of Sites, Project Facilities and Features, Healy A-3	E-11
Figure E.12.	Location of Sites, Project Facilities and Featues, Healy A-2	E-12
Figure E.13.	Location of Survey Locales, Areas Surveyed, and Areas Eliminated from Survey, Talkeetna Mts. D-5 .	E-13
Figure E.14.	Location of Survey Locales, Areas Surveyed, and Areas Eliminated from Survey, Talkeetna Mts. D-4 .	E-14
Figure E.15.	Location of Survey Locales, Areas Surveyed, and Areas Eliminated from Survey, Talkeetna Mts. D-3 .	E-15
Figure E.16.	Location of Survey Locales, Areas Surveyed, and Areas Eliminated from Survey, Talkeetna Mts. D-2 .	E-16
Figure E.17.	Location of Survey Locales, Areas Surveyed, and Areas Eliminated from Survey, Talkeetna Mts. C-2 .	E-17

Figure E.18.	Location of Survey Locales, Areas Surveyed, and Areas Eliminated from Survey, Talkeetna Mts. C-1 .	E-18
Figure E.19.	Location of Sites Along Railroad Route, Talkeetna Mts. D-6	E-19
Figure E.20.	Location of Sites Along Railroad Route and Access Route, Talkeetna Mts. D-5	E-20
Figure E.21.	Location of Sites Along Access Route, Talkeetna Mts. D-4	E-21
Figure E.22.	Location of Sites Along Access Route, Talkeetna Mts. D-3	E-22
Figure E.23.	Location of Sites Along Access Route, Healy A-3 ..	E-23
Figure E.24.	Project Facilities and Features, Healy B-3	E-24
Figure E.25.	Location of Site Adjacent to Phase I Recreation Area, Talkeetna Mts. C-1	E-25
Figure E.26.	Recreation Areas, Healy B-5	E-26
Figure E.27.	Phase I Recreation Area, Healy B-4	E-27
Figure E.28.	Recreation Areas, Healy A-4	E-28
Figure E.29.	Phase I Recreation Area, Healy A-2	E-29
Figure E.30.	Transmission Route, Fairbanks D-3	E-30
Figure E.31.	Transmission Route, Fairbanks D-2 .....E-31	
Figure E.32.	Transmission Route, Fairbanks C-4	E-32
Figure E.33.	Transmission Route, Fairbanks C-3	E-33
Figure E.34.	Transmission Route, Fairbanks B-5	E-34
Figure E.35.	Transmission Route, Fairbanks B-4	E-35
Figure E.36.	Location of Sites Along Transmission Route, Fairbanks A-5	E-36
Figure E.37.	Location of Sites Along Transmission Route, Healy D-5	E-37
Figure E.38.	Location of Sites Along Transmission Route, Healy D-4	E-38
Figure E.39.	Transmission Route, Talkeetna Mts. D-6	E-39
Figure E.40.	Transmission Route, Talkeetna Mts. D-5	E-40

Figure E.41.	Location of Sites Along Transmission Route, Talkeetna Mts. D-4	E-41
Figure E.42.	Location of Site Along Transmission Route, Tyonek D-1	E-42
Figure E.43.	Transmission Route, Tyonek C-1	E-43
Figure E.44.	Transmission Route, Tyonek B-1	E-44
Figure E.45.	Transmission Route, Anchorage B-8	E-45
Figure E.46.	Transmission Route, Anchorage B-7	E-46
Figure E.47.	Transmission Route, Anchorage A-8	E-47
Figure E.48.	Site Location Map, TLM 021	E-48
Figure E.49.	Site Location Map, TLM 025	E-49
Figure E.50.	Site Location Map, TLM 028	E-50
Figure E.51.	Site Location Map, TLM 041	E-51
Figure E.52.	Site Location Map, TLM 057	E-52
Figure E.53.	Site Location Map, TLM 066	E-53
Figure E.54.	Site Location Map, TLM 067	E-54
Figure E.55.	Site Location Map, TLM 068 and TLM 070	E-55
Figure E.56.	Site Location Map, TLM 082	E-56
Figure E.57.	Site Location Map, TLM 092 and TLM 093	E-57
Figure E.58.	Site Location Map, TLM 098, TLM 099, TLM 117, HEA 180, HEA 181, HEA 183, HEA 184, and HEA 185 ..	E-58
Figure E.59.	Site Location Map, TLM 100 and TLM 105	E-59
Figure E.60.	Site Location Map, TLM 101, TLM 103, TLM 113, and TLM 114	E-60
Figure E.61.	Site Location Map, TLM 106 and TLM 107	E-61
Figure E.62.	Site Location Map, TLM 108, TLM 109, TLM 110, TLM 111, and TLM 112	E-62
Figure E.63.	Site Location Map, TLM 116 and TLM 153	E-63
Figure E.64.	Site Location Map, TLM 155 and TLM 168	E-64
Figure E.65.	Site Location Map, TLM 205	E-65
Figure E.66.	Site Location Map, TLM 208	E-66
Figure E.67.	Site Location Map, HEA 174 and HEA 176	E-67

Figure E.68. Site Location Map, HEA 175 ..... E-68
Figure E.69. Site Location Map, HEA 177 ..... E-69
Figure E.70. Site Location Map, HEA 178 and HEA 179 ..... E-70
Figure E.71. Site Location Map, HEA 181 and HEA 182 ..... E-71
Figure E.72. Site Location Map, HEA 186 ..... E-72
Figure E.73. Site Location Map, HEA 210 ..... E-73
Figure E.74. Site Location Map, HEA 211 ..... E-74
Figure E.75. Site Location Map, FAI 213 ..... E-75
Figure E.76. Site Location Map, FAI 214 ..... E-76
Figure E.77. Surface Survey and Subsurface Testing in Survey Locale 1 ..... E-77
Figure E.78. Surface Survey and Subsurface Testing in Survey Locale 2 ..... E-78
Figure E.79. Surface Survey and Subsurface Testing in Survey Locale 4 ..... E-79
Figure E.80. Surface Survey and Subsurface Testing in Survey Locale 4a E-80
Figure E.81. Surface Survey and Subsurface Testing in Survey Locale 5 ..... E-81
Figure E.82. Surface Survey and Subsurface Testing in Survey Locales 6 and 162 ..... E-82
Figure E.83. Surface Survey and Subsurface Testing in Survey Locale 7 ..... E-83
Figure E.84. Surface Survey and Subsurface Testing in Survey Locale 8 ..... E-84
Figure E.85. Surface Survey and Subsurface Testing in Survey Locale 9 ..... E-85
Figure E.86. Surface Survey and Subsurface Testing in Survey Locale 10 ..... E-86
Figure E.87. Surface Survey and Subsurface Testing in Survey Locale 11..... E-87
Figure E.88. Surface Survey and Subsurface Testing in Survey Locale 12 ..... E-88
Figure E.89. Surface Survey and Subsurface Testing in Survey Locale 13 ..... E-89

Figure E.90. Surface Survey and Subsurface Testing in Survey Locale 14 ..... E-90
Figure E.91. Surface Survey and Subsurface Testing in Survey Locale 15 ..... E-91
Figure E.92. Surface Survey and Subsurface Testing in Survey Locale 16 ..... E-92
Figure E.93. Surface Survey and Subsurface Testing in Survey Locale 17 ..... E-93
Figure E.94. Surface Survey and Subsurface Testing in Survey Locales 18 and 66 ..... E-94
Figure E.95. Surface Survey and Subsurface Testing in Survey Locale 19 ..... E-95
Figure E.96. Surface Survey and Subsurface Testing in Survey Locale 20 ..... E-96
Figure E.97. Surface Survey and Subsurface Testing in Survey Locale 20a E-97
Figure E.98. Surface Survey and Subsurface Testing in Survey Locale 21 ..... E-98
Figure E.99. Surface Survey and Subsurface Testing in Survey Locale 22 ..... E-99
Figure E.100. Surface Survey and Subsurface Testing in Survey Locale 23 ..... E-100
Figure E.101. Surface Survey and Subsurface Testing in Survey Locale 24 ..... E-101
Figure E.102. Surface Survey and Subsurface Testing in Survey Locale 26 ..... E-102
Figure E.103. Surface Survey and Subsurface Testing in Survey Locales 27 and 71 ..... E-103
Figure E.104. Surface Survey and Subsurface Testing in Survey Locale 28 ..... E-104
Figure E.105. Surface Survey and Subsurface Testing in Survey Locales 29 and 75 ..... E-105
Figure E.106. Surface Survey and Subsurface Testing in Survey Locale 29a E-106
Figure E.107. Surface Survey and Subsurface Testing in Survey Locale 30 ..... E-107

Figure E.108. Surface Survey and Subsurface Testing in Survey Locale 31 ..... E-108
Figure E.109. Surface Survey and Subsurface Testing in Survey Locale 31a E-109
Figure E.110. Surface Survey and Subsurface Testing in Survey Locale 33 ..... E-110
Figure E.111. Surface Survey and Subsurface Testing in Survey Locale 34 ..... E-111
Figure E.112. Surface Survey and Subsurface Testing in Survey Locale 35 ..... E-112
Figure E.113. Surface Survey and Subsurface Testing in Survey Locale 36 ..... E-113
Figure E.114. Surface Survey and Subsurface Testing in Survey Locale 37 ..... E-114
Figure E.115. Surface Survey and Subsurface Testing in Survey Locale 38 ..... E-115
Figure E.116. Surface Survey and Subsurface Testing in Survey Locale 39 ..... E-116
Figure E.117. Surface Survey and Subsurface Testing in Survey Locale 40 ..... E-117
Figure E.118. Surface Survey and Subsurface Testing in Survey Locale 41 ..... E-118
Figure E.119. Surface Survey and Subsurface Testing in Survey Locale 41a E-119
Figure E.120. Surface Survey and Subsurface Testing in Survey Locale 43 ..... E-120
Figure E.121. Surface Survey and Subsurface Testing in Survey Locale 44 (Northern part) E-121
Figure E.122. Surface Survey and Subsurface Testing in Survey Locale 44 (Southern part) E-122
Figure E.123. Surface Survey and Subsurface Testing in Survey Locale 45 (Western part) E-123

Figure E.124. Surface Survey and Subsurface Testing in Survey Locale 45 (Eastern part) E-124
Figure E.125. Surface Survey and Subsurface Testing in Survey Locales 46 and 47 ..... E-125
Figure E.126. Surface Survey and Subsurface Testing in Survey Locale 48 ..... E-126
Figure E.127. Surface Survey and Subsurface Testing in Survey Locale 49 ..... E-127
Figure E.128. Surface Survey and Subsurface Testing in Survey Locale 50 ..... E-128
Figure E.129. Surface Survey and Subsurface Testing in Survey Locale 51 (Western part) E-129
Figure E.130. Surface Survey and Subsurface Testing in Survey Locale 51 (Eastern part) E-130
Figure E.131. Surface Survey and Subsurface Testing in Survey Locale 52 ..... E-131
Figure E.132. Surface Survey and Subsurface Testing in Survey Locale 53 ..... E-132
Figure E.133. Surface Survey and Subsurface Testing in Survey Locale 54 ..... E-133
Figure E.134. Surface Survey and Subsurface Testing in Survey Locale 55 ..... E-134
Figure E.135. Surface Survey and Subsurface Testing in Survey Locale 57 ..... E-135
Figure E.136. Surface Survey and Subsurface Testing in Survey Locale 59 ..... E-136
Figure E.137. Surface Survey and Subsurface Testing in Survey Locale 60 ..... E-137
Figure E.138. Surface Survey and Subsurface Testing in Survey Locale 61 ..... E-138
Figure E.139. Surface Survey and Subsurface Testing in Survey Locale 63 ..... E-139
Figure E.140. Surface Survey and Subsurface Testing in Survey Locales 64 and 65 ..... E-140
Figure E.141. Surface Survey and Subsurface Testing in Survey Locales 66a and 66b E-141

Figure E.142. Surface Survey and Subsurface Testing in Survey Locales 66c and 66d E-142
Figure E.143. Surface Survey and Subsurface Testing in Survey Locale 67 ..... E-143
Figure E.144. Surface Survey and Subsurface Testing in Survey Locale 68 ..... E-144
Figure E.145. Surface Survey and Subsurface Testing in Survey Locale 69 ..... E-145
Figure E.146. Surface Survey and Subsurface Testing in Survey Locale 70 ..... E-146
Figure E.147. Surface Survey and Subsurface Testing in Survey Locale 72 ..... E-147
Figure E.148. Surface Survey and Subsurface Testing in Survey Locale 73 ..... E-148
Figure E.149. Surface Survey and Subsurface Testing in Survey Locale 74 ..... E-149
Figure E.150. Surface Survey and Subsurface Testing in Survey Locale 76 ..... E-150
Figure E.151. Surface Survey and Subsurface Testing in Survey Locale 77 ..... E-151
Figure E.152. Surface Survey and Subsurface Testing in Survey Locale 78 ..... E-152
Figure E.153. Surface Survey and Subsurface Testing in Survey Locale 79 ..... E-153
Figure E.154. Surface Survey and Subsurface Testing in Survey Locale 80 (Western part) E-154
Figure E.155. Surface Survey and Subsurface Testing in Survey Locales 80 (Eastern part), 32, and 178 ..... E-155
Figure E.156. Surface Survey and Subsurface Testing in Survey Locale 81 ..... E-156
Figure E.157. Surface Survey and Subsurface Testing in Survey Locale 82 ..... E-157
Figure E.158. Surface Survey and Subsurface Testing in Survey Locales 83 and 84 ..... E-158

Figure E.159. Surface Survey and Subsurface Testing in Survey Locale 85 (Western part) E-159
Figure E.160. Surface Survey and Subsurface Testing in Survey Locales 85 (Eastern part) and 87 ..... E-160
Figure E.161. Surface Survey and Subsurface Testing in Survey Locale 86 ..... E-161
Figure E.162. Surface Survey and Subsurface Testing in Survey Locale 88 ..... E-162
Figure E.163. Surface Survey and Subsurface Testing in Survey Locales 89 and 90 ..... E-163
Figure E.164. Surface Survey and Subsurface Testing in Survey Locale 91 ..... E-164
Figure E.165. Surface Survey and Subsurface Testing in Survey Locale 92 ..... E-165
Figure E.166. Surface Survey and Subsurface Testing in Survey Locale 93 ..... E-166
Figure E.167. Surface Survey and Subsurface Testing in Survey Locale 94 ..... E-167
Figure E.168. Surface Survey and Subsurface Testing in Survey Locales 95 and 96 ..... E-168
Figure E.169. Surface Survey and Subsurface Testing in Survey Locale 97 ..... E-169
Figure E.170. Surface Survey and Subsurface Testing in Survey Locale 97a E-170
Figure E.171. Surface Survey and Subsurface Testing in Survey Locales 99 and 101 ..... E-171
Figure E.172. Surface Survey and Subsurface Testing in Survey Locale 100 ..... E-172
Figure E.173. Surface Survey and Subsurface Testing in Survey Locale 102 ..... E-173
Figure E.174. Surface Survey and Subsurface Testing in Survey Locale 103 ..... E-174
Figure E.175. Surface Survey and Subsurface Testing in Survey Locale 104 ..... E-175
Figure E.176. Surface Survey and Subsurface Testing in Survey Locale 106 ..... E-176

Figure E.177. Surface Survey and Subsurface Testing in Survey Locale 107 ..... E-177
Figure E.178. Surface Survey and Subsurface Testing in Survey Locale 108 ..... E-178
Figure E.179. Surface Survey and Subsurface Testing in Survey Locale 109 ..... E-179
Figure E.180. Surface Survey and Subsurface Testing in Survey Locale 110 ..... E-180
Figure E.181. Surface Survey and Subsurface Testing in Survey Locale 111 ..... E-181
Figure E.182. Surface Survey and Subsurface Testing in Survey Locale 112 ..... E-182
Figure E.183. Surface Survey and Subsurface Testing in Survey Locale 113 ..... E-183
Figure E.184. Surface Survey and Subsurface Testing in Survey Locale 114 ..... E-184
Figure E.185. Surface Survey and Subsurface Testing in Survey Locale 115 ..... E-185
Figure E.186. Surface Survey and Subsurface Testing in Survey Locale 116 (Western part) E-186
Figure E.187. Surface Survey and Subsurface Testing in Survey Locale 116 (Eastern part) E-187
Figure E.188. Surface Survey and Subsurface Testing in Survey Locale 117 ..... E-188
Figure E.189. Surface Survey and Subsurface Testing in Survey Locale 118 ..... E-189
Figure E.190. Surface Survey and Subsurface Testing in Survey Locale 119 ..... E-190
Figure E.191. Surface Survey and Subsurface Testing in Survey Locale 120 ..... E-191
Figure E.192. Surface Survey and Subsurface Testing in Survey Locale 121 ..... E-192
Figure E.193. Surface Survey and Subsurface Testing in Survey Locale 122 ..... E-193
Figure E.194. Surface Survey and Subsurface Testing in Survey Locale 123 ..... E-194

Figure E.195. Surface Survey and Subsurface Testing in Survey Locale 124 (Northern part) E-195
Figure E.196. Surface Survey and Subsurface Testing in Survey Locale 124 (Southern part) E-196
Figure E.197. Surface Survey and Subsurface Testing in Survey Locale 125 (Western part) E-197
Figure E.198. Surface Survey and Subsurface Testing in Survey Locale 125 (Eastern part) E-198
Figure E.199. Surface Survey and Subsurface Testing in Survey Locale 126 ..... E-199
Figure E.200. Surface Survey and Subsurface Testing in Survey Locale 127 (Western part) E-200
Figure E.201. Surface Survey and Subsurface Testing in Survey Locale 127 (Eastern part) E-201
Figure E.202. Surface Survey and Subsurface Testing in Survey Locale 127 (Southern part) E-202
Figure E.203. Surface Survey and Subsurface Testing in Survey Locale 129 (Northern part) E-203
Figure E.204. Surface Survey and Subsurface Testing in Survey Locales 128 (Northern part) and 129 (Central part) E-204
Figure E.205. Surface Survey and Subsurface Testing in Survey Locales 128 (Central part) and 129 (Central part) E-205
Figure E.206. Surface Survey and Subsurface Testing in Survey Locales 128 (Southern part) and 129 (Southern part) E-206
Figure E.207. Surface Survey and Subsurface Testing in Survey Locale 130 ..... E-207
Figure E.208. Surface Survey and Subsurface Testing in Survey Locale 131 ..... E-208
Figure E.209. Surface Survey and Subsurface Testing in Survey Locale 132 (Western part) E-209
Figure E.210. Surface Survey and Subsurface Testing in Survey Locale 132 (Eastern part) E-210

Figure E.211. Surface Survey and Subsurface Testing in Survey Locale 133 (Western part) E-211
Figure E.212. Surface Survey and Subsurface Testing in Survey Locale 133 (Eastern part) E-212
Figure E.213. Surface Survey and Subsurface Testing in Survey Locale 134 (Western part) E-213
Figure E.214. Surface Survey and Subsurface Testing in Survey Locale 134 (Eastern part) E-214
Figure E.215. Surface Survey and Subsurface Testing in Survey Locale 135 (Northern part) E-215
Figure E.216. Surface Survey and Subsurface Testing in Survey Locale 135 (Southern part) E-216
Figure E.217. Surface Survey and Subsurface Testing in Survey Locale 136 (Northern part) E-217
Figure E.218. Surface Survey and Subsurface Testing in Survey Locale 136 (Southern part) E-218
Figure E.219. Surface Survey and Subsurface Testing in Survey Locale 137 ..... E-219
Figure E.220. Surface Survey and Subsurface Testing in Survey Locale 138 (Western part) E-220
Figure E.221. Surface Survey and Subsurface Testing in Survey Locale 138 (Eastern part) E-221
Figure E.222. Location of Survey Locales in Vicinity of Survey Locale 138 (Western part) E-222
Figure E.223. Surface Survey and Subsurface Testing in Survey Locale 139 ..... E-223
Figure E.224. Surface Survey and Subsurface Testing in Survey Locale 140 (Western part) E-224
Figure E.225. Surface Survey and Subsurface Testing in Survey Locale 140 (Eastern part) E-225
Figure E.226. Surface Survey and Subsurface Testing in Survey Locale 141 (Northern part) E-226
Figure E.227. Surface Survey and Subsurface Testing in Survey Locale 141 (Southern part) E-227

Figure E.228. Surface Survey and Subsurface Testing in Survey Locale 142 (Northern part) E-228
Figure E.229. Surface Survey and Subsurface Testing in Survey Locale 142 (Southern part) E-229
Figure E.230. Surface Survey and Subsurface Testing in Survey Locale 143 (Western part) E-230
Figure E.231. Surface Survey and Subsurface Testing in Survey Locale 143 (Eastern part) E-231
Figure E.232. Surface Survey and Subsurface Testing in Survey Locale 144a E-232
Figure E.233. Surface Survey and Subsurface Testing in Survey Locale 144b E-233
Figure E.234. Surface Survey and Subsurface Testing in Survey Locale 145 (Western part) E-234
Figure E.235. Surface Survey and Subsurface Testing in Survey Locale 145 (Eastern part) E-235
Figure E.236. Surface Survey and Subsurface Testing in Survey Locale 146 (Western part) E-236
Figure E.237. Surface Survey and Subsurface Testing in Survey Locale 146 (Central part) E-237
Figure E.238. Surface Survey and Subsurface Testing in Survey Locale 146 (Eastern part) E-238
Figure E.239. Surface Survey and Subsurface Testing in Survey Locale 147 (Western part) E-239
Figure E.240. Surface Survey and Subsurface Testing in Survey Locale 147 (Eastern part) E-240
Figure E.241. Surface Survey and Subsurface Testing in Survey Locale 148 ..... E-241
Figure E.242. Surface Survey and Subsurface Testing in Survey Locale 149 ..... E-242
Figure E.243. Surface Survey and Subsurface Testing in Survey Locale 150 (Northern part) E-243
Figure E.244. Surface Survey and Subsurface Testing in Survey Locale 150 (Southern part) E-244
Figure E.245. Surface Survey and Subsurface Testing in Survey Locale 151 ..... E-245

Figure E.246. Surface Survey and Subsurface Testing in Survey Locale 152 (Western part) E-246
Figure E.247. Surface Survey and Subsurface Testing in Survey Locale 152 (Eastern part) E-247
Figure E.248. Surface Survey and Subsurface Testing in Survey Locale 153 (Western part) E-248
Figure E.249. Surface Survey and Subsurface Testing in Survey Locale 153 (Eastern part) E-249
Figure E.250. Surface Survey and Subsurface Testing in Survey Locale 154 ..... E-250
Figure E.251. Surface Survey and Subsurface Testing in Survey Locale 155 ..... E-251
Figure E.252. Surface Survey and Subsurface Testing in Survey Locale 156 ..... E-252
Figure E.253. Surface Survey and Subsurface Testing in Survey Locale 157 ..... E-253
Figure E.254. Surface Survey and Subsurface Testing in Survey Locale 158 ..... E-254
Figure E.255. Surface Survey and Subsurface Testing in Survey Locale 159 ..... E-255
Figure E.256. Surface Survey and Subsurface Testing in Survey Locale 160 ..... E-256
Figure E.257. Surface Survey and Subsurface Testing in Survey Locale 161 ..... E-257
Figure E.258. Surface Survey and Subsurface Testing in Survey Locale 163 ..... E-258
Figure E.259. Surface Survey and Subsurface Testing in Survey Locale 164 ..... E-259
Figure E.260. Surface Survey and Subsurface Testing in Survey Locale 165 ..... E-260
Figure E.261. Surface Survey and Subsurface Testing in Survey Locale 166 ..... E-261
Figure E.262. Surface Survey and Subsurface Testing in Survey Locale 167 ..... E-262
Figure E.263 Surface Survey and Subsurface Testing in Survey Locale 168 ..... E-263

Figure E.264. Surface Survey and Subsurface Testing in Survey Locale 169 ..... E-264
Figure E.265. Surface Survey and Subsurface Testing in Survey Locale 170 ..... E-265
Figure E.266. Surface Survey and Subsurface Testing in Survey Locale 171 ..... E-266
Figure E.267. Surface Survey and Subsurface Testing in Survey Locale 172 ..... E-267
Figure E.268. Surface Survey and Subsurface Testing in Survey Locale 173 ..... E-268
Figure E.269. Surface Survey and Subsurface Testing in Survey Locale 174 ..... E-269
Figure E.270. Surface Survey and Subsurface Testing in Survey Locale 175 ..... E-270
Figure E.271. Surface Survey and Subsurface Testing in Survey Locale 176 ..... E-271
Figure E.272. Surface Survey and Subsurface Testing in Survey Locale 179 ..... E-272
Figure E.273. Surface Survey and Subsurface Testing in Proposed Borrow Area A E-273
Figure E.274. Surface Survey and Subsurface Testing in Proposed Borrow Area B E-274
Figure E.275. Surface Survey and Subsurface Testing in Proposed Borrow Area C (Northern part) E-275
Figure E.276. Surface Survey and Subsurface Testing in Proposed Borrow Area C (Central part) E-276
Figure E.277. Surface Survey and Subsurface Testing in Proposed Borrow Areas C (Southern part) and F (Northern part) E-277
Figure E.278. Surface Survey and Subsurface Testing in Proposed Borrow Area F (Central part) E-278
Figure E.279. Surface Survey and Subsurface Testing in Proposed Borrow Area F (Southern part) E-279
Figure E.280. Surface Survey and Subsurface Testing in Proposed Borrow Area D (Western part) E-280

Figure E.281. Surface Survey and Subsurface Testing in Proposed Borrow Area D (Eastern part) E-281
Figure E.282. Surface Survey and Subsurface Testing in Proposed Borrow Area E (Western part) E-282
Figure E.283. Surface Survey and Subsurface Testing in Proposed Borrow Area E (Eastern part) E-283
Figure E.284. Surface Survey and Subsurface Testing in Proposed Borrow Area G E-284
Figure E.285. Surface Survey and Subsurface Testing Along Proposed Watana Airstrip E-285

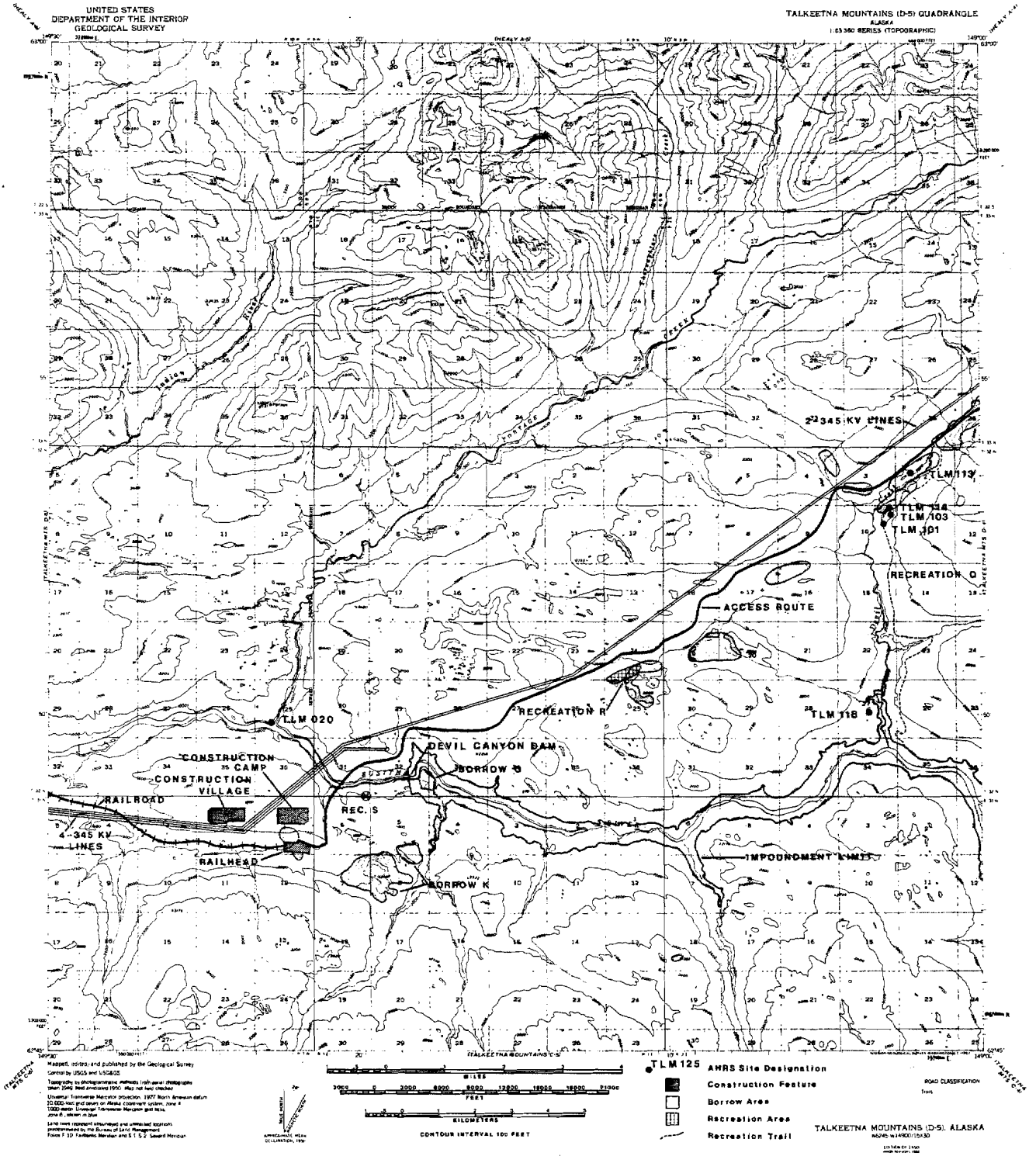

Figure E.1. Location of Sites, Project Facilities and Features, Talkeetna Mts. D-5

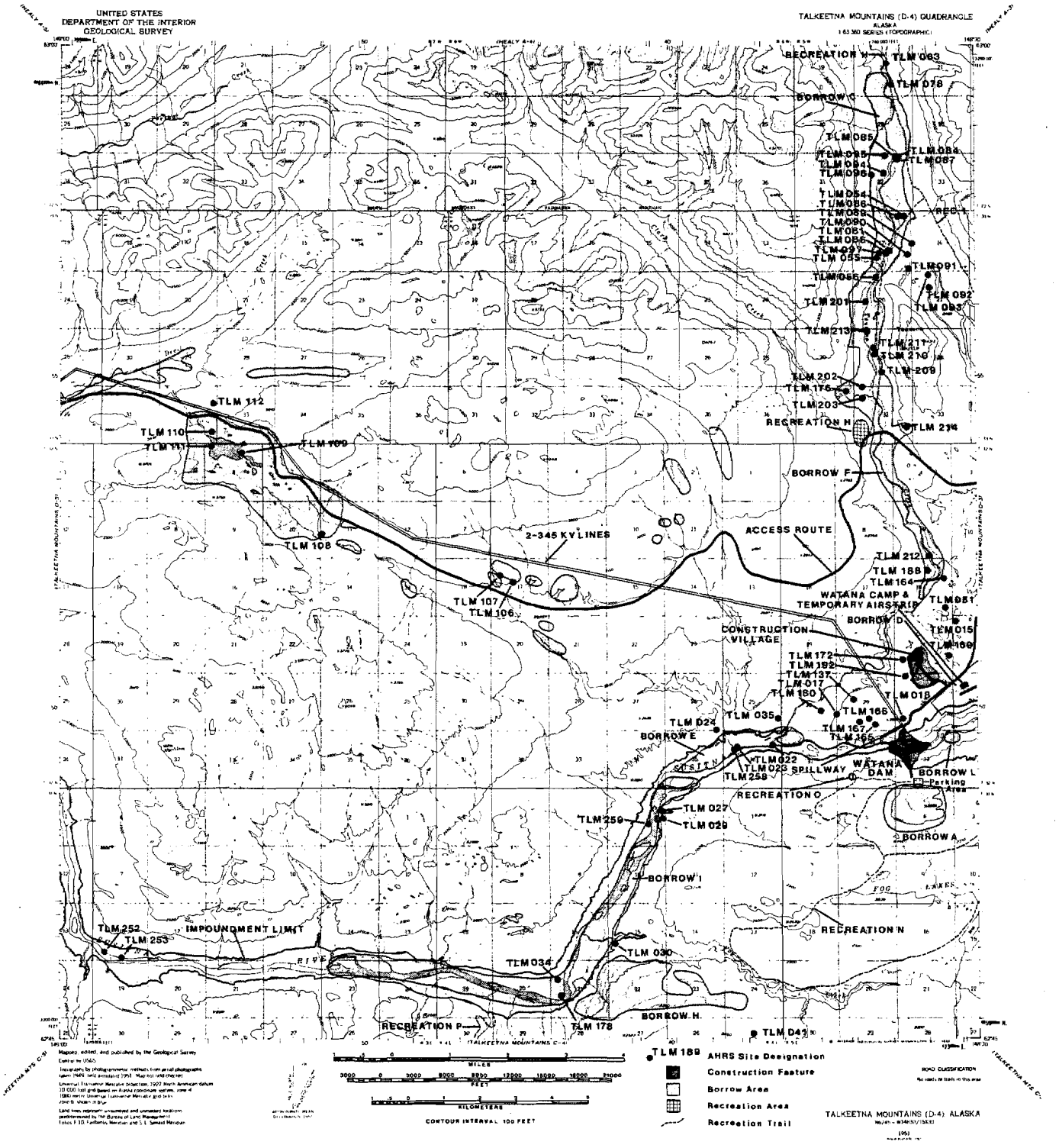

Figure E.2. Location of Sites, Project Facilities and Features, Talkeetna Mts. D-4

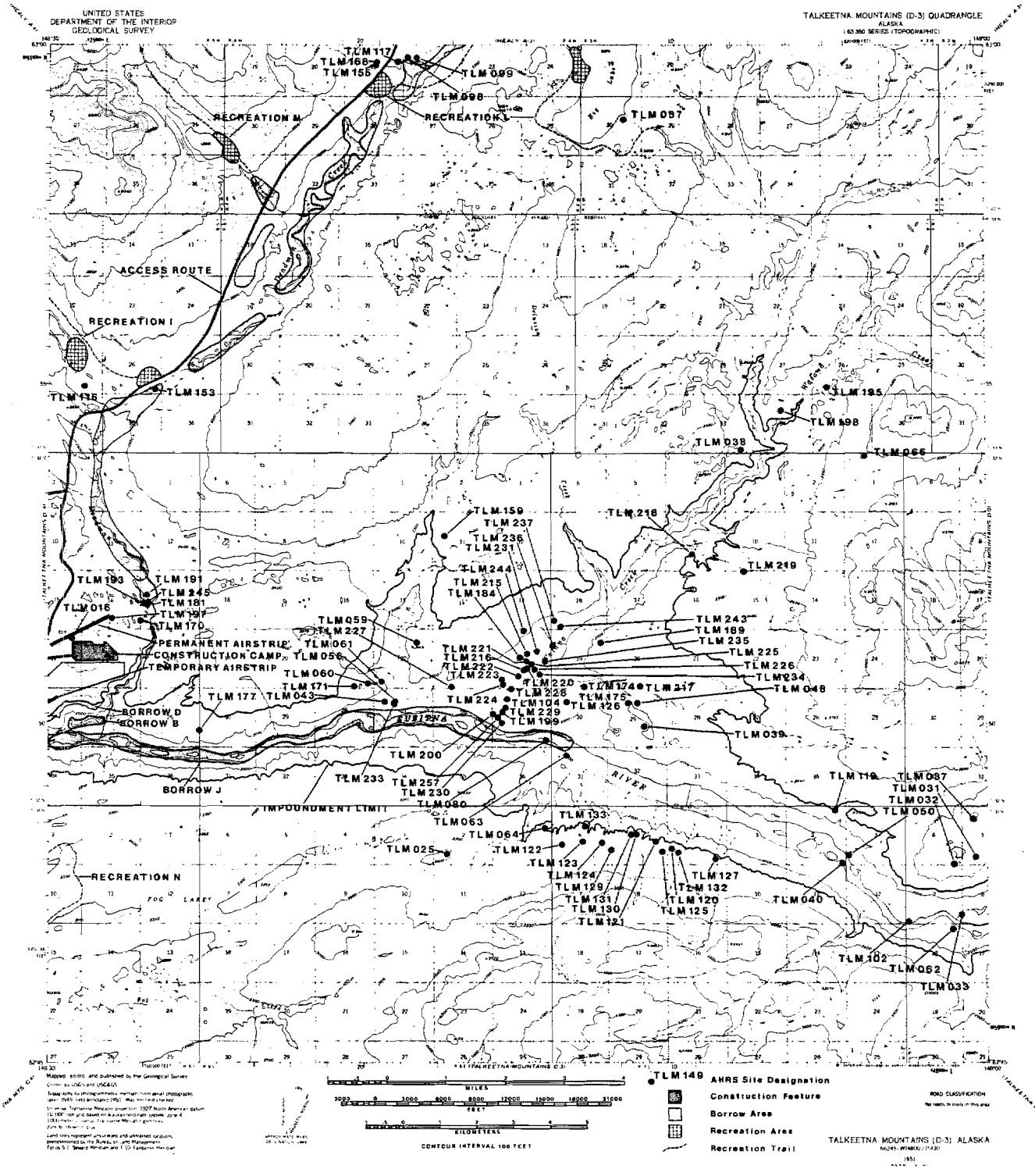

Figure E.3. Location of Sites, Project Facilities and Features, Talkeetna Mts. D-3

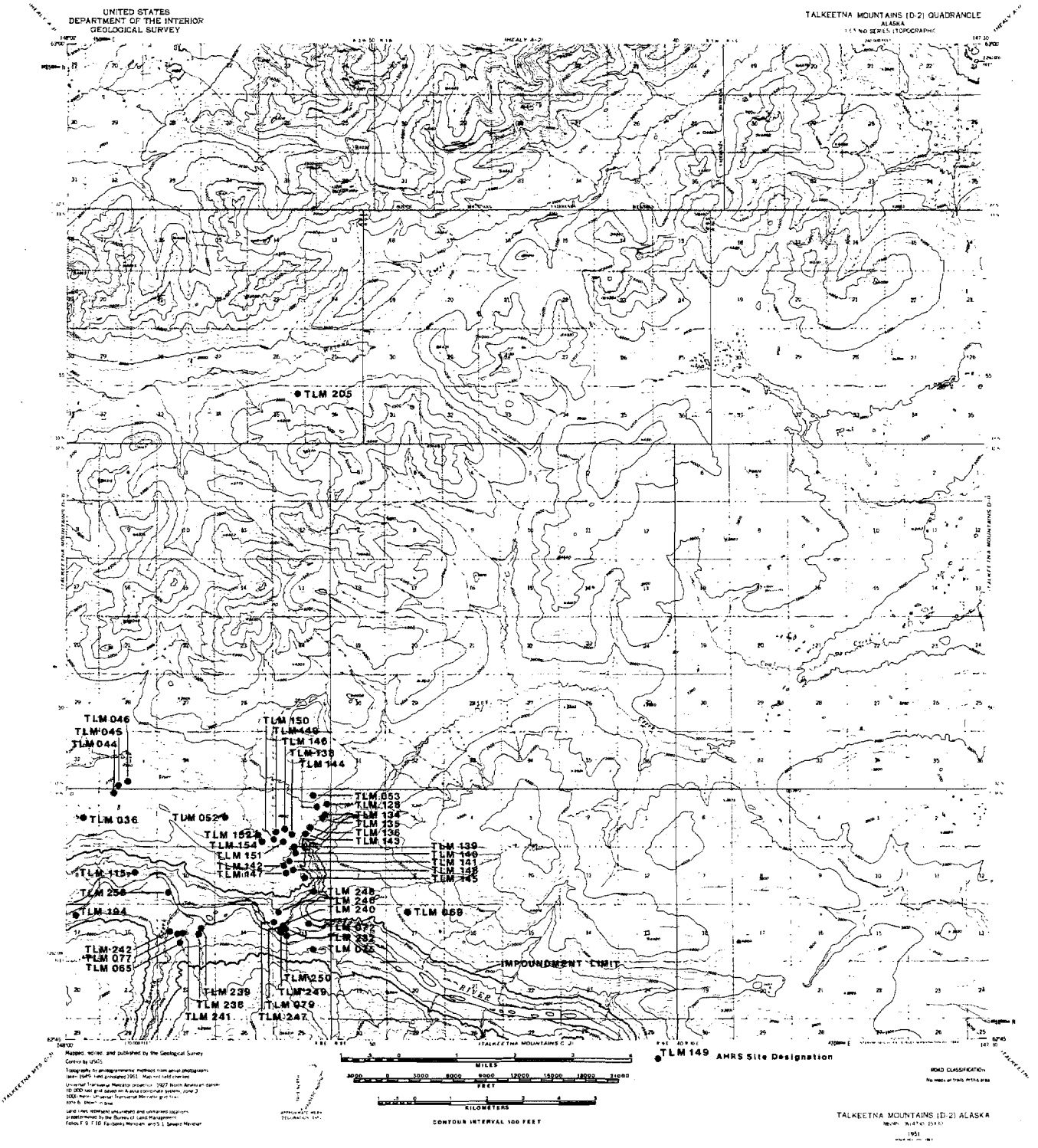

Figure E.4. Location of Sites, Project Facilities and Features, Talkeetna Mts. D-2

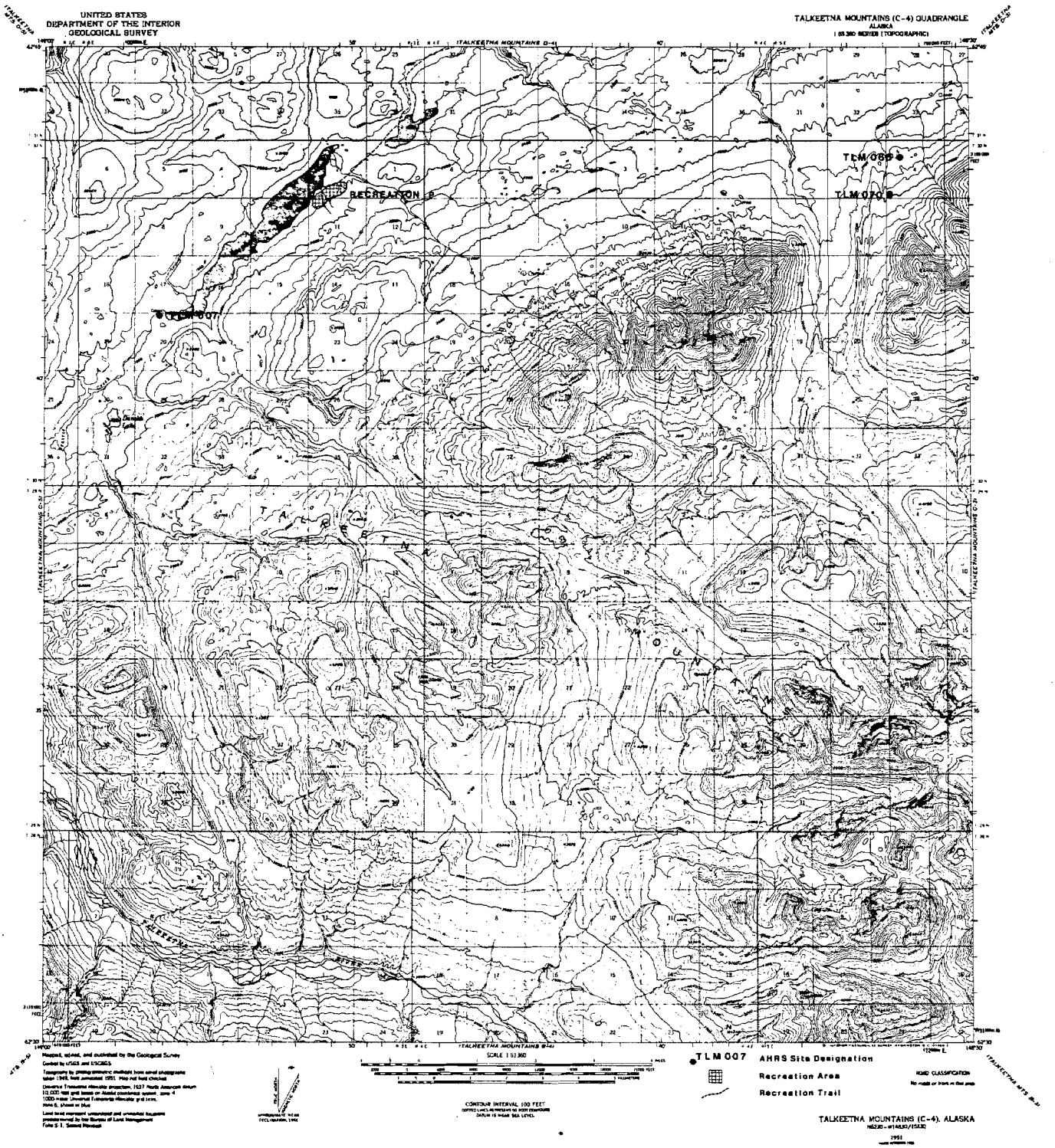

Figure E.5. Location of Sites, Project Facilities, and Features, Talkeetna Mts. C-4

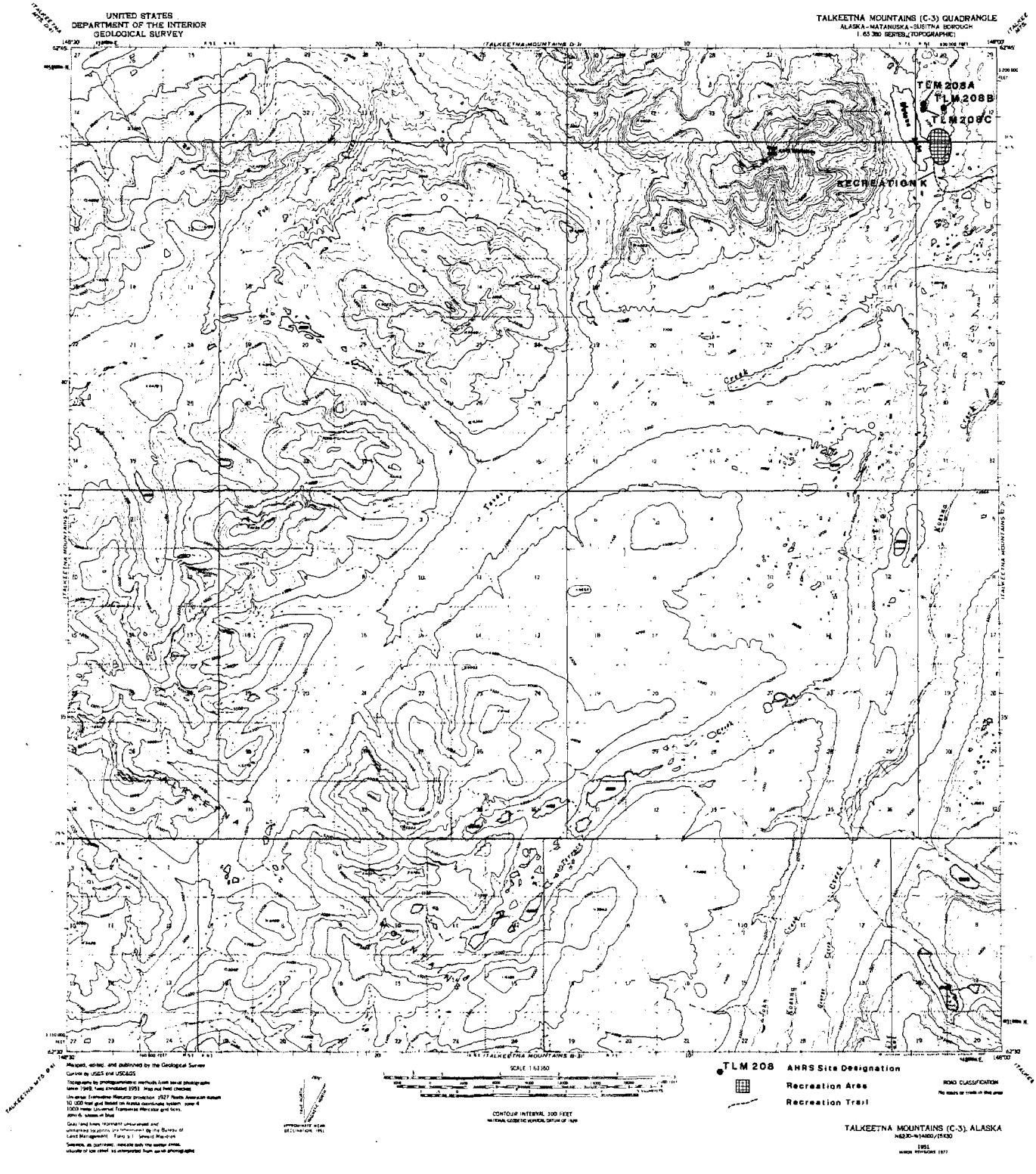

Figure E.6. Location of Sites, Project Facilities and Features, Talkeetna Mts. C-3

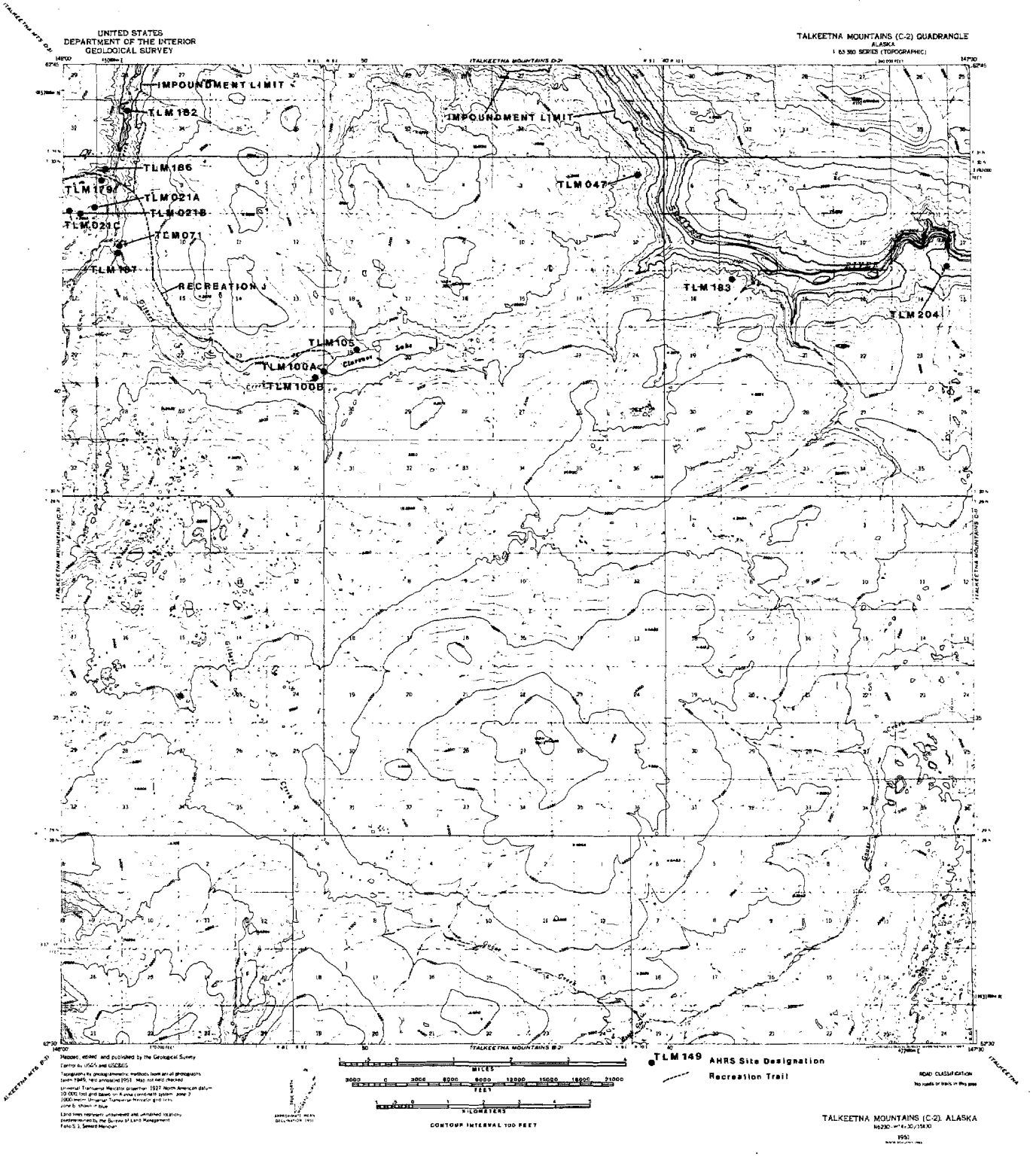

Figure E.7. Location of Sites, Project Facilities and Features, Talkeetna Mts. C-2

ALASKA RESOURCES LIBRARY
U.S. DEPT. OF INTERIOR

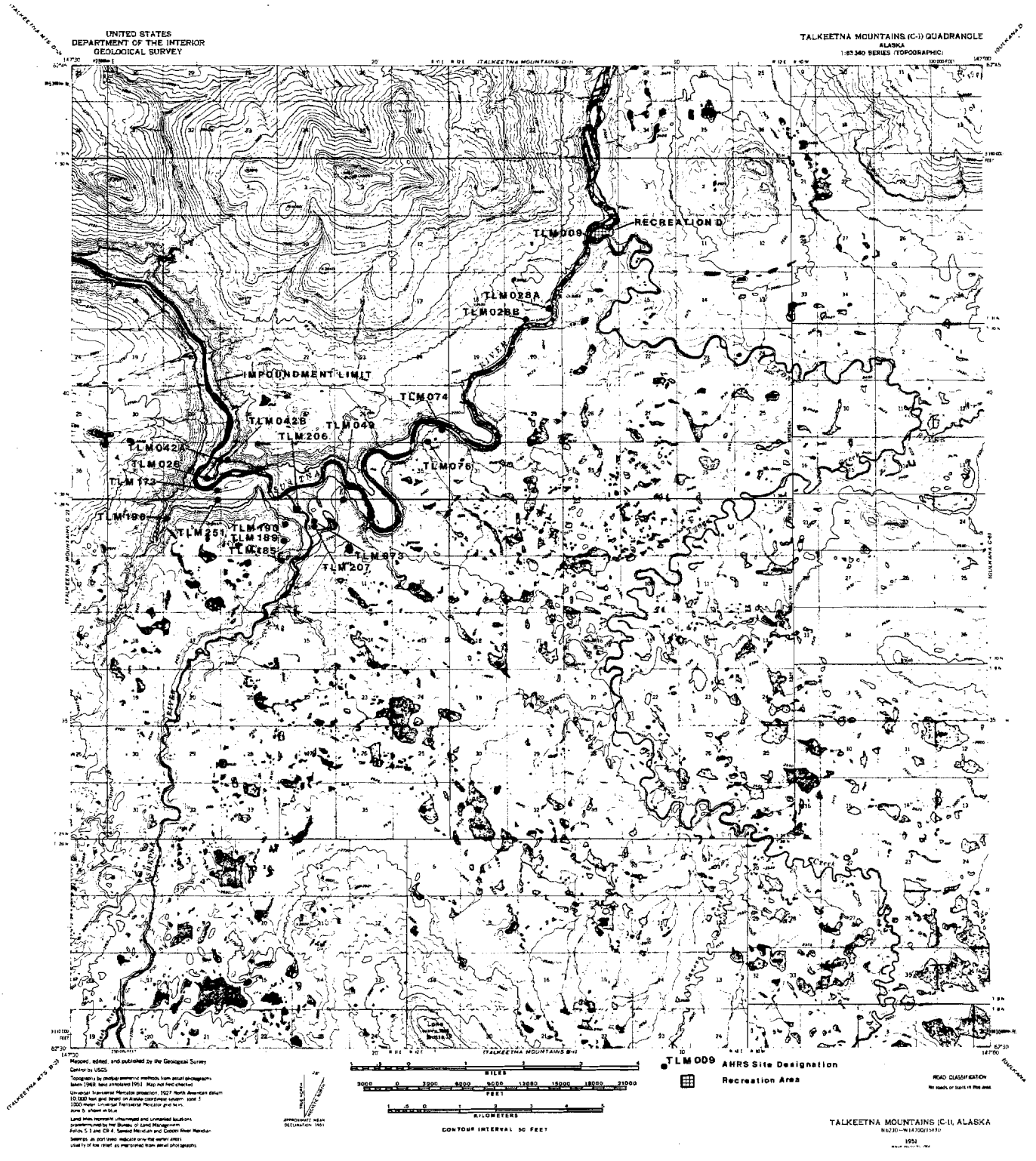

Figure E.8. Location of Sites, Project Facilities and Features, Talkeetna Mts. C-1

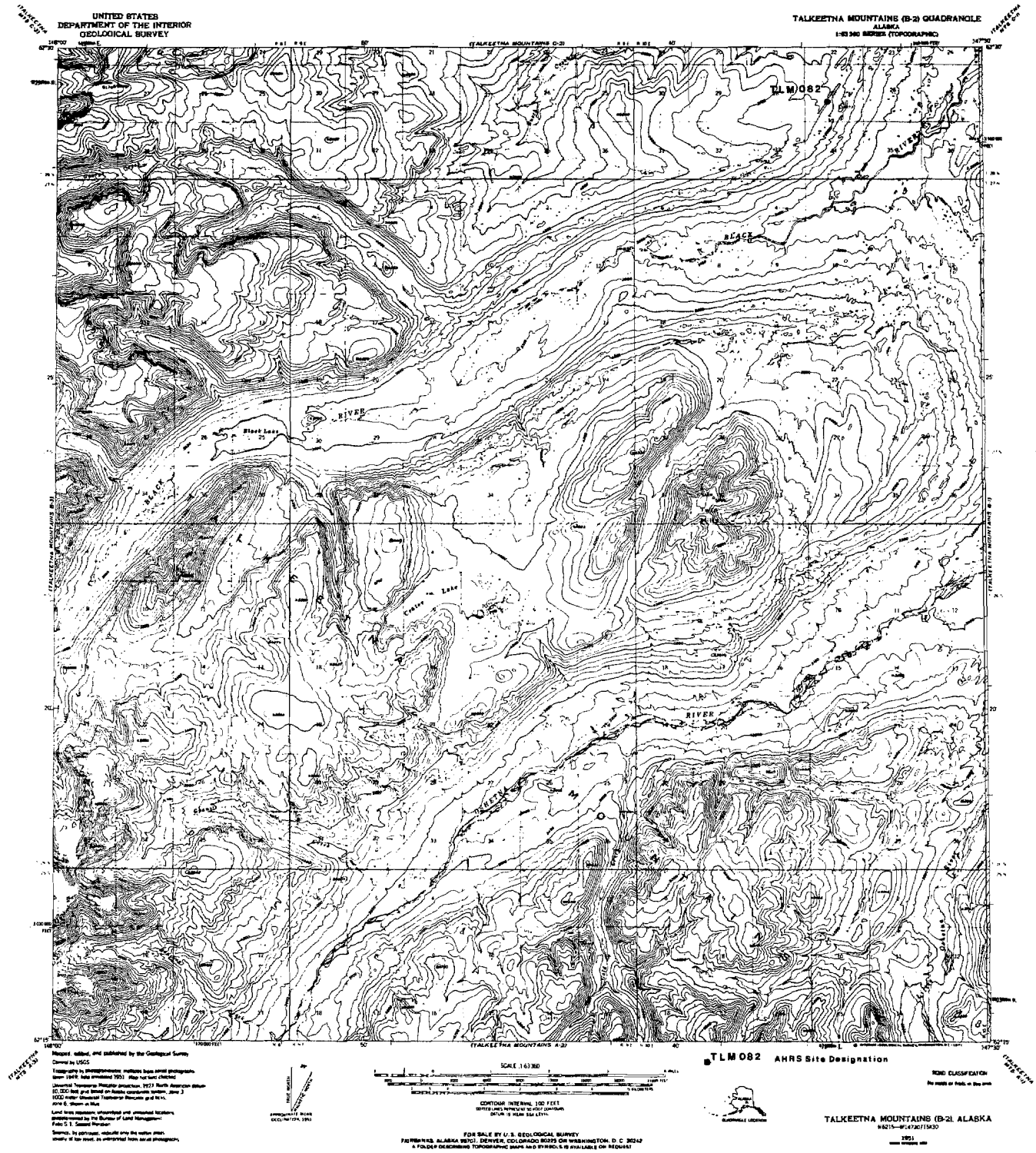

Figure E.9. Location of Site, Talkeetna Mts. B-2

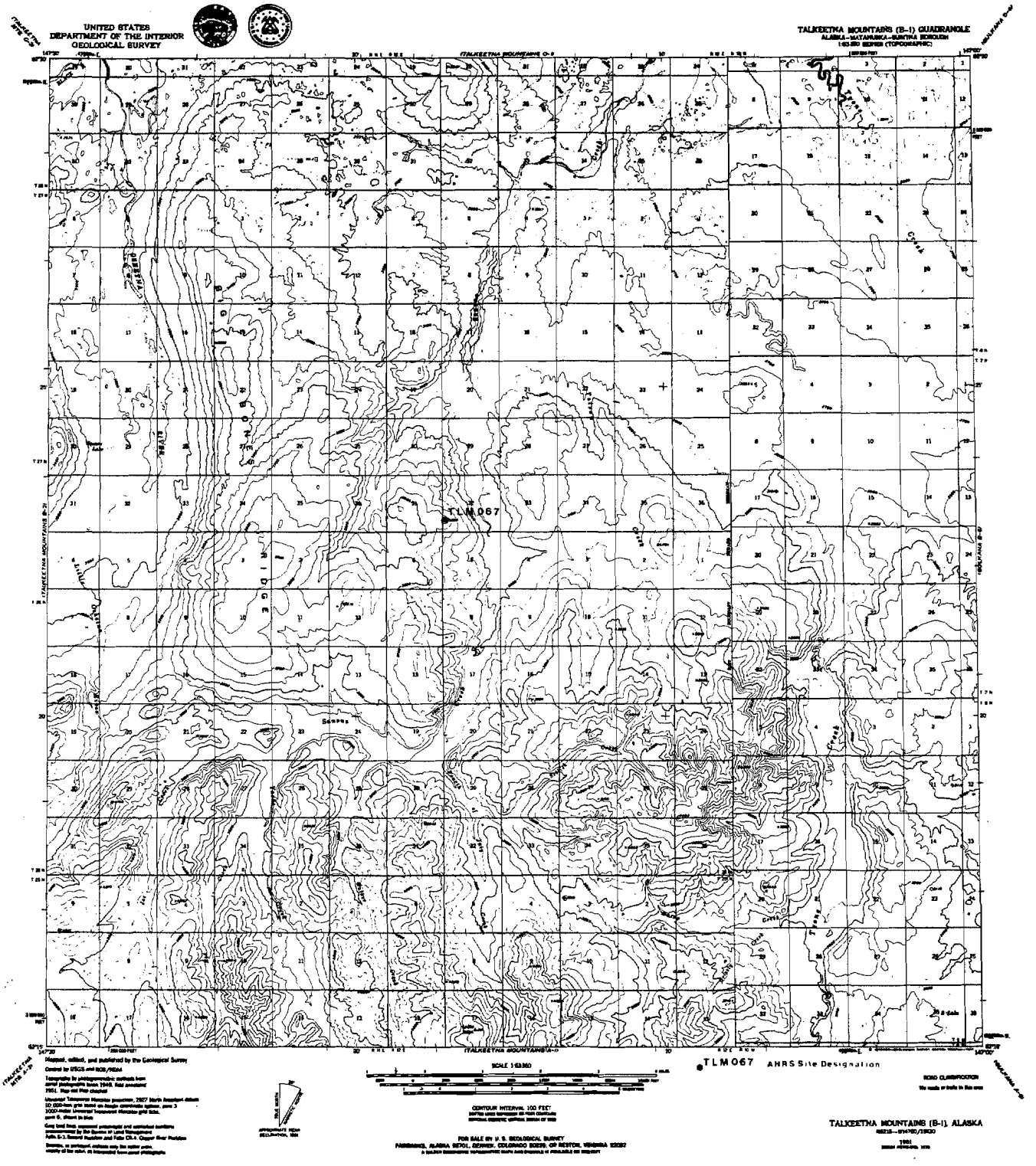

Figure E.10. Location of Site, Talkeetna Mts. B-1

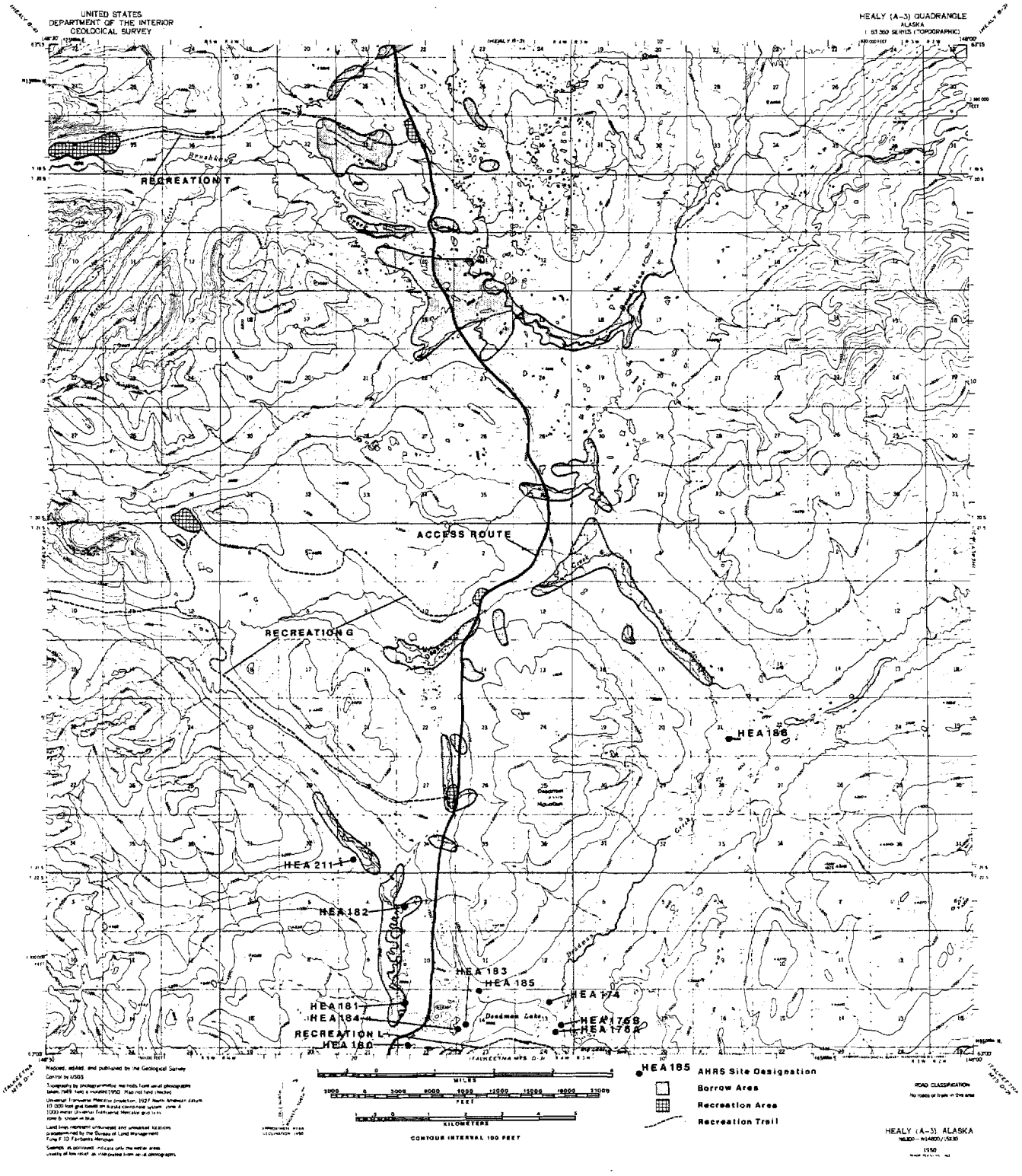

Figure E.11. Location of Sites, Project Facilities and Features, Healy A-3

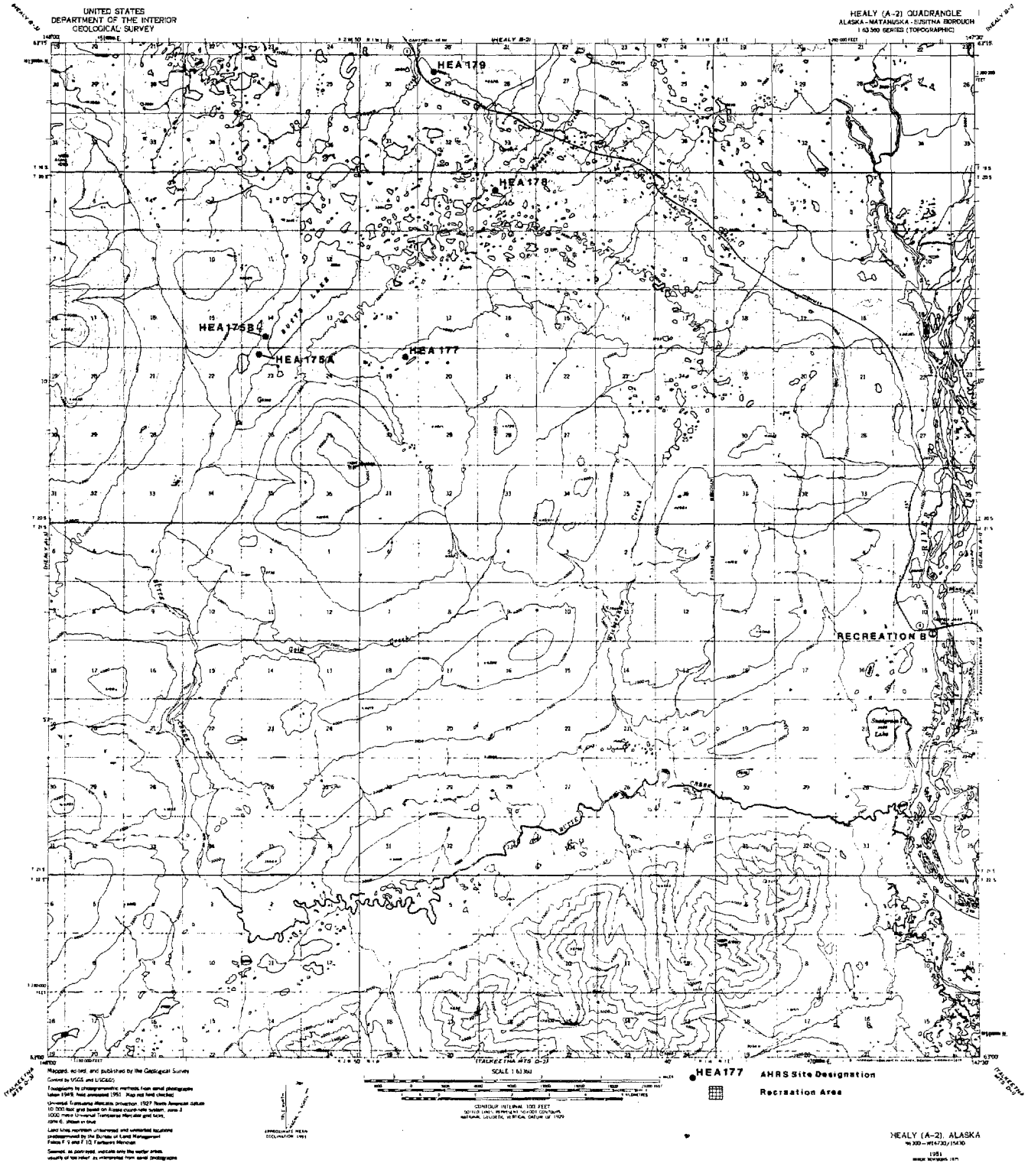

Figure E.12. Location of Sites, Project Facilities and Features, Healy A-2

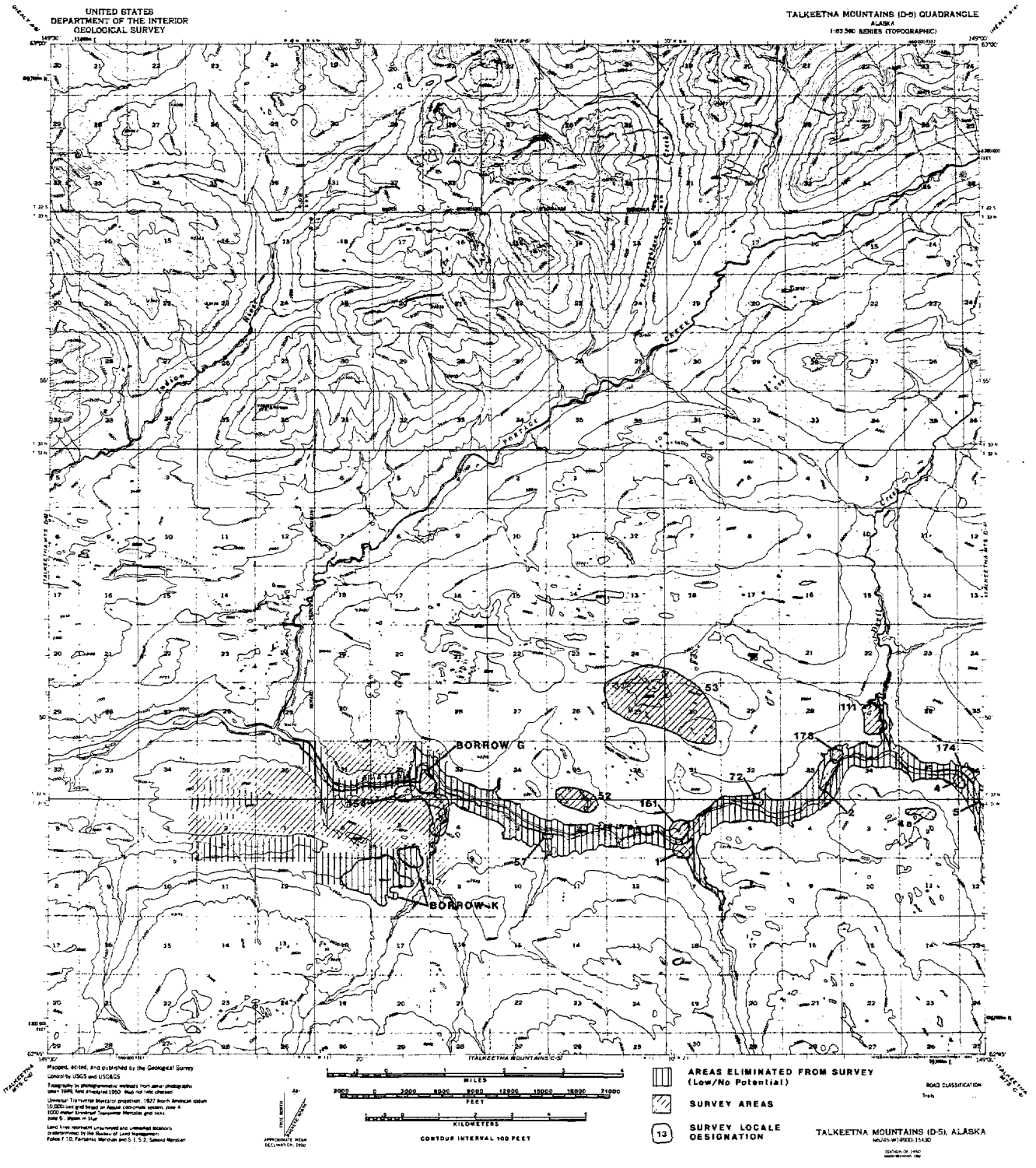

Figure E.13. Location of Survey Locales, Areas Surveyed, and Areas Eliminated from Survey, Talkeetna Mts. D-5

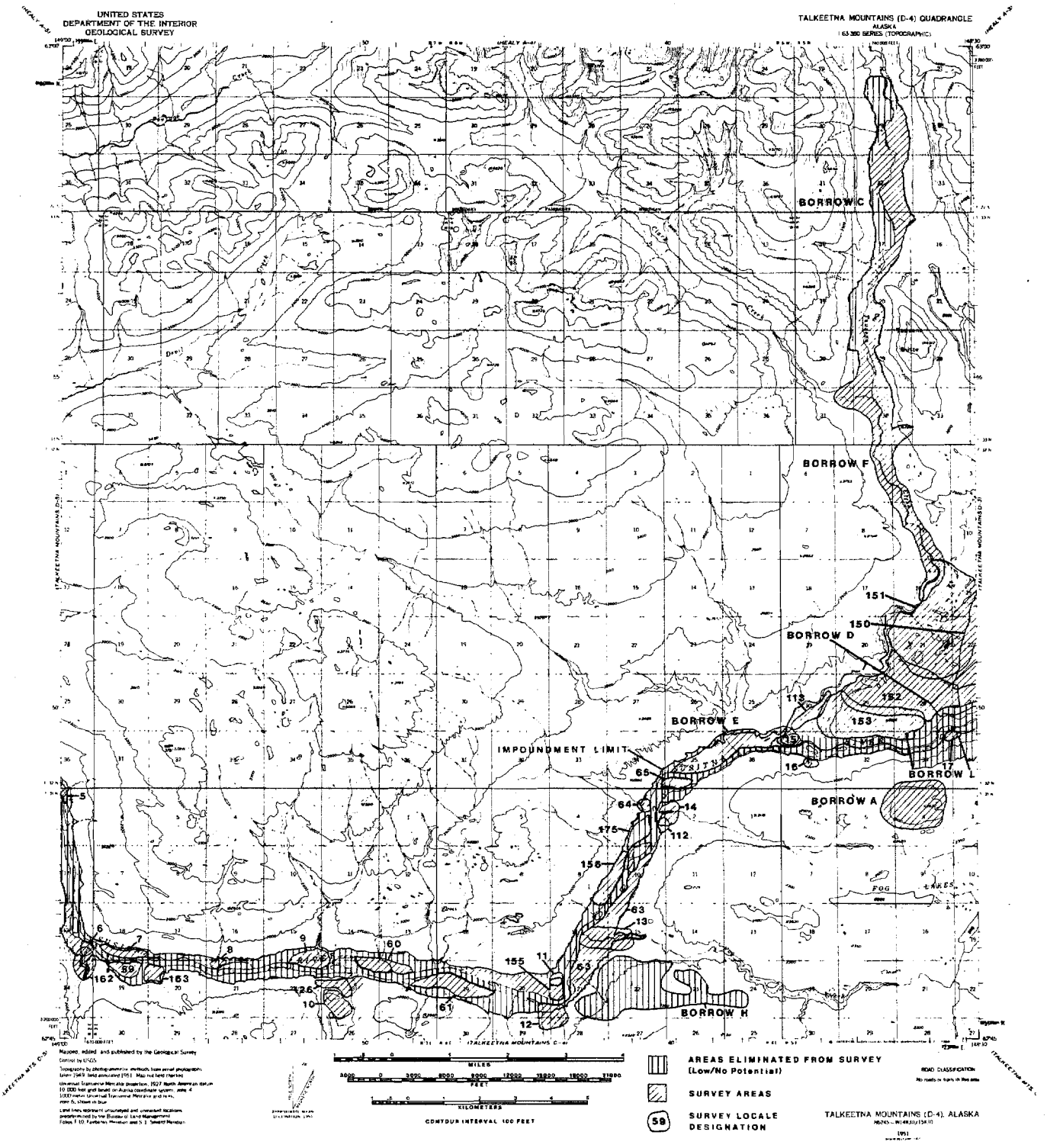

Figure E.14. Location of Survey Locales, Areas Surveyed, and Areas Eliminated from Survey, Talkeetna Mts. D-4

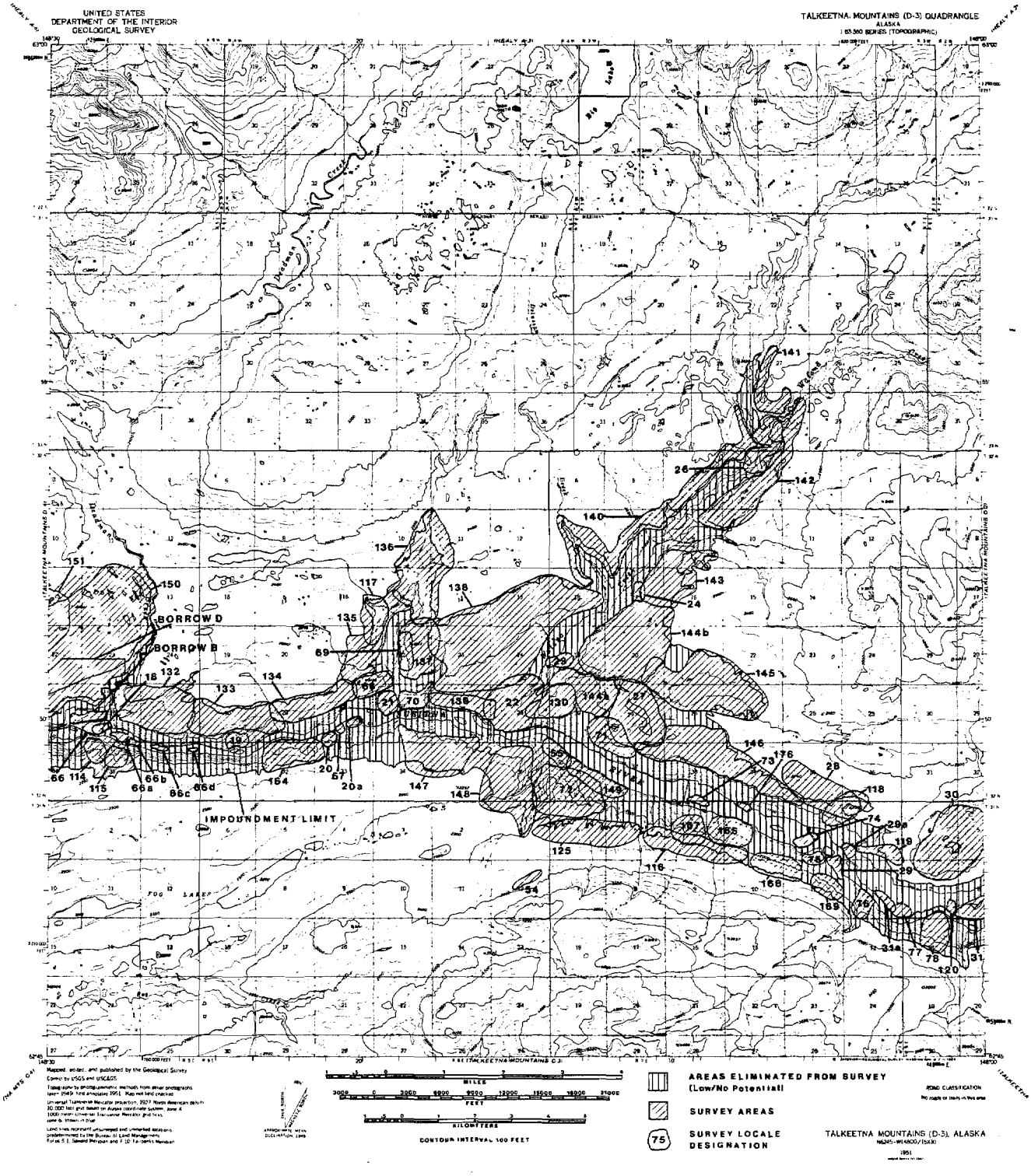

Figure E.15. Location of Survey Locales, Areas Surveyed, and Areas Eliminated from Survey, Talkeetna Mts. D-3

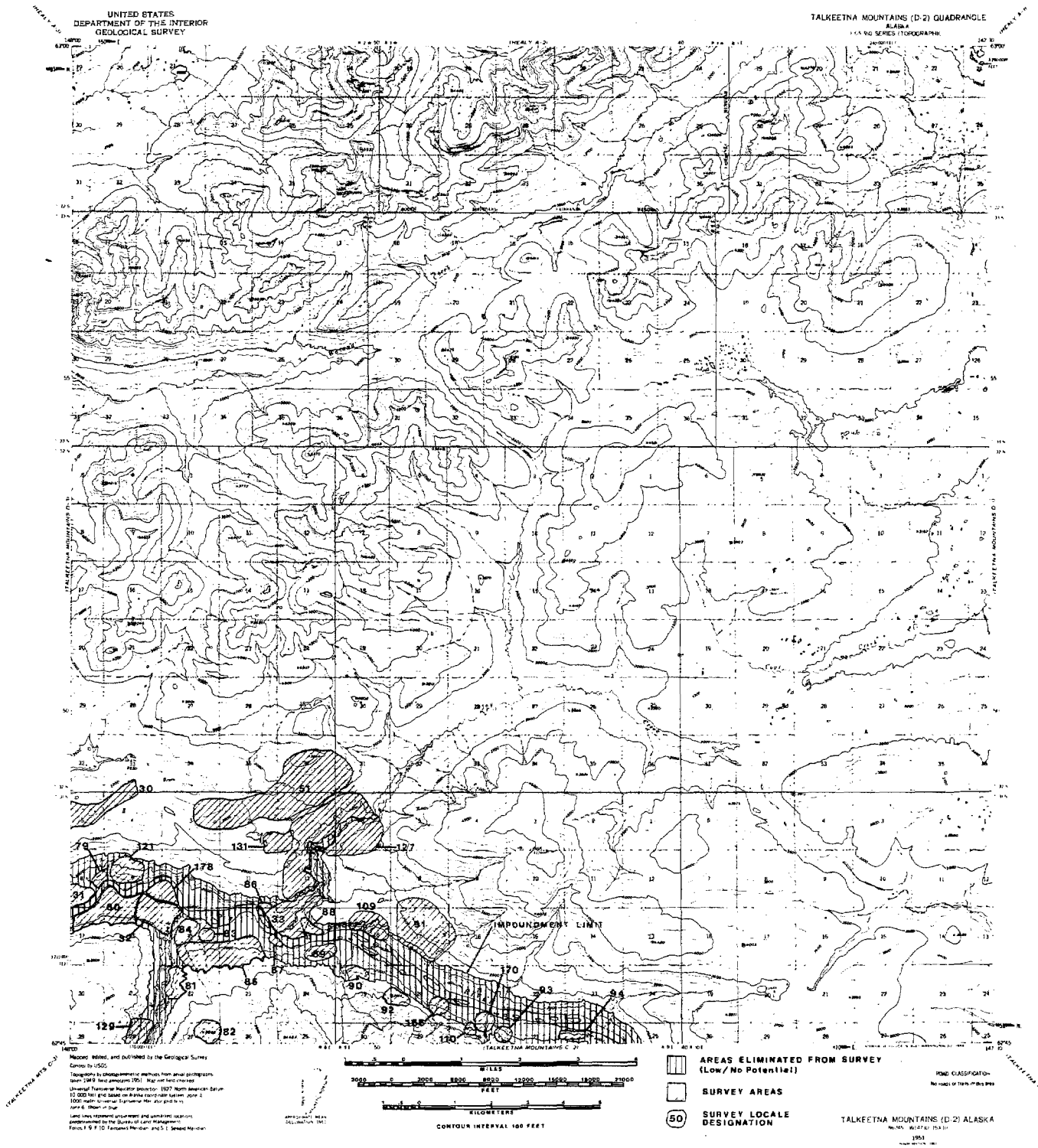

Figure E.16. Location of Survey Locales, Areas Surveyed, and Areas Eliminated from Survey, Talkeetna Mts. D-2

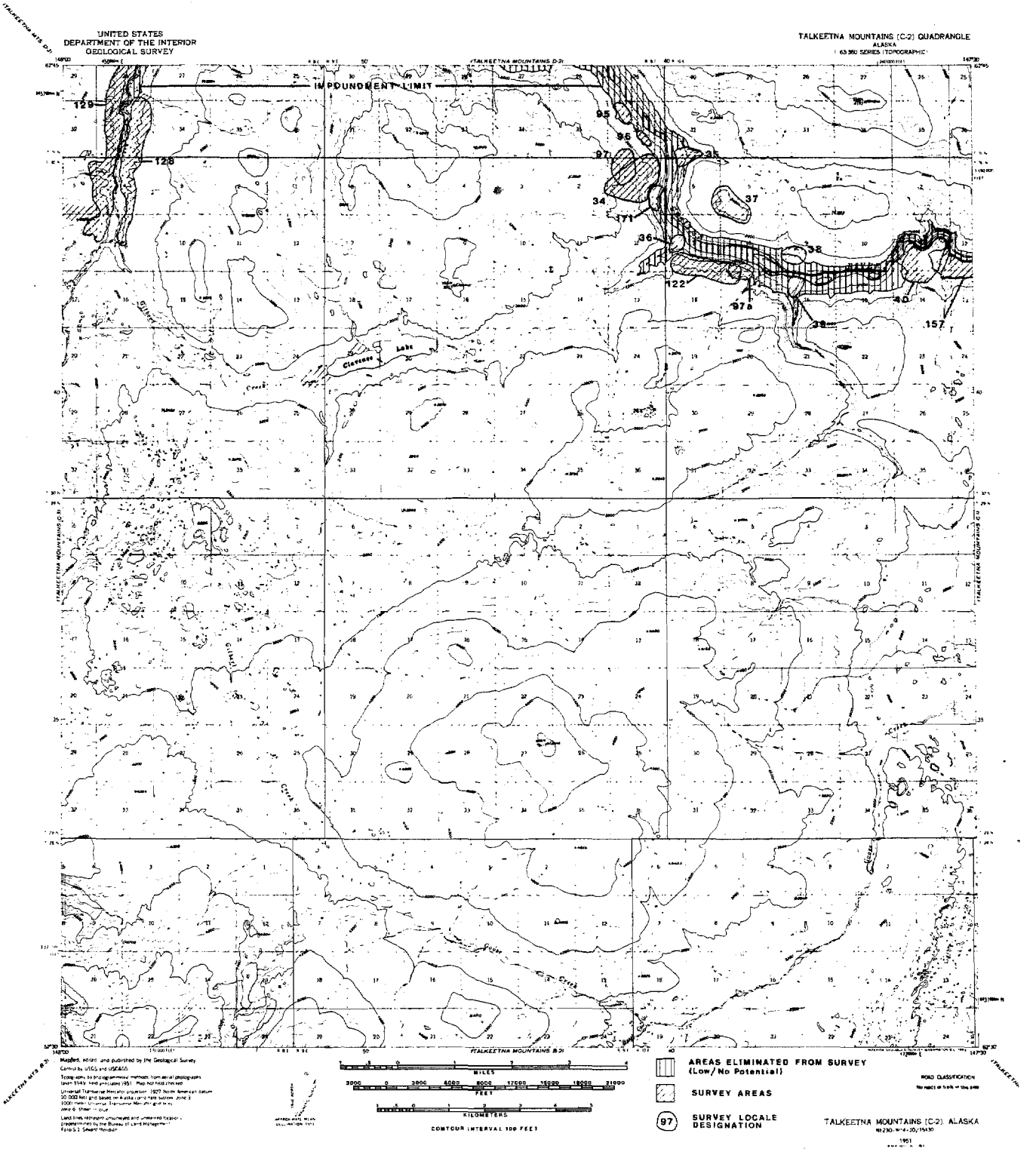

Figure E.17. Location of Survey Locales, Areas Surveyed, and Areas Eliminated from Survey, Talkeetna Mts. C-2

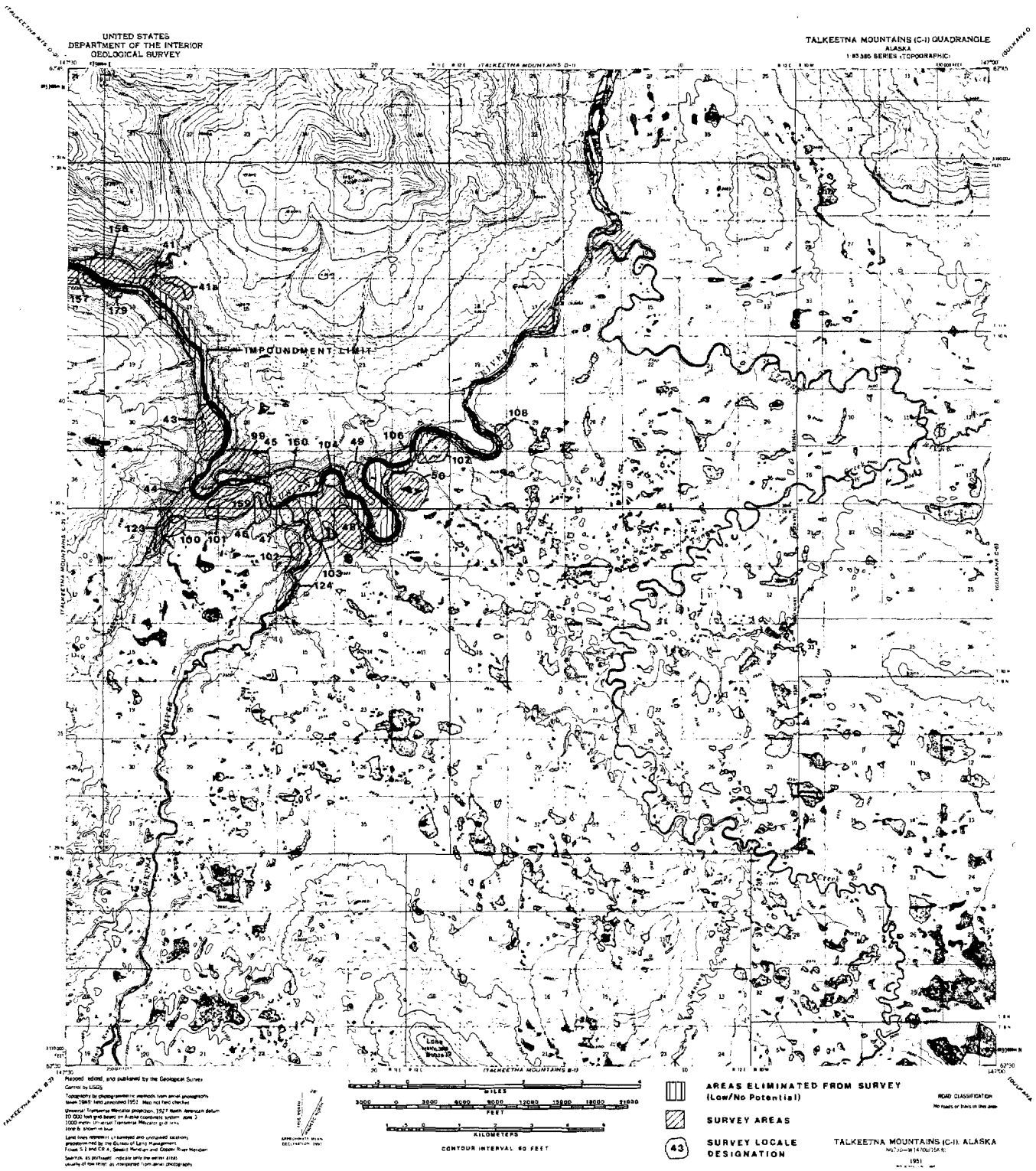

Figure E.18. Location of Survey Locales, Areas Surveyed, and Areas Eliminated from Survey, Talkeetna Mts. C-1

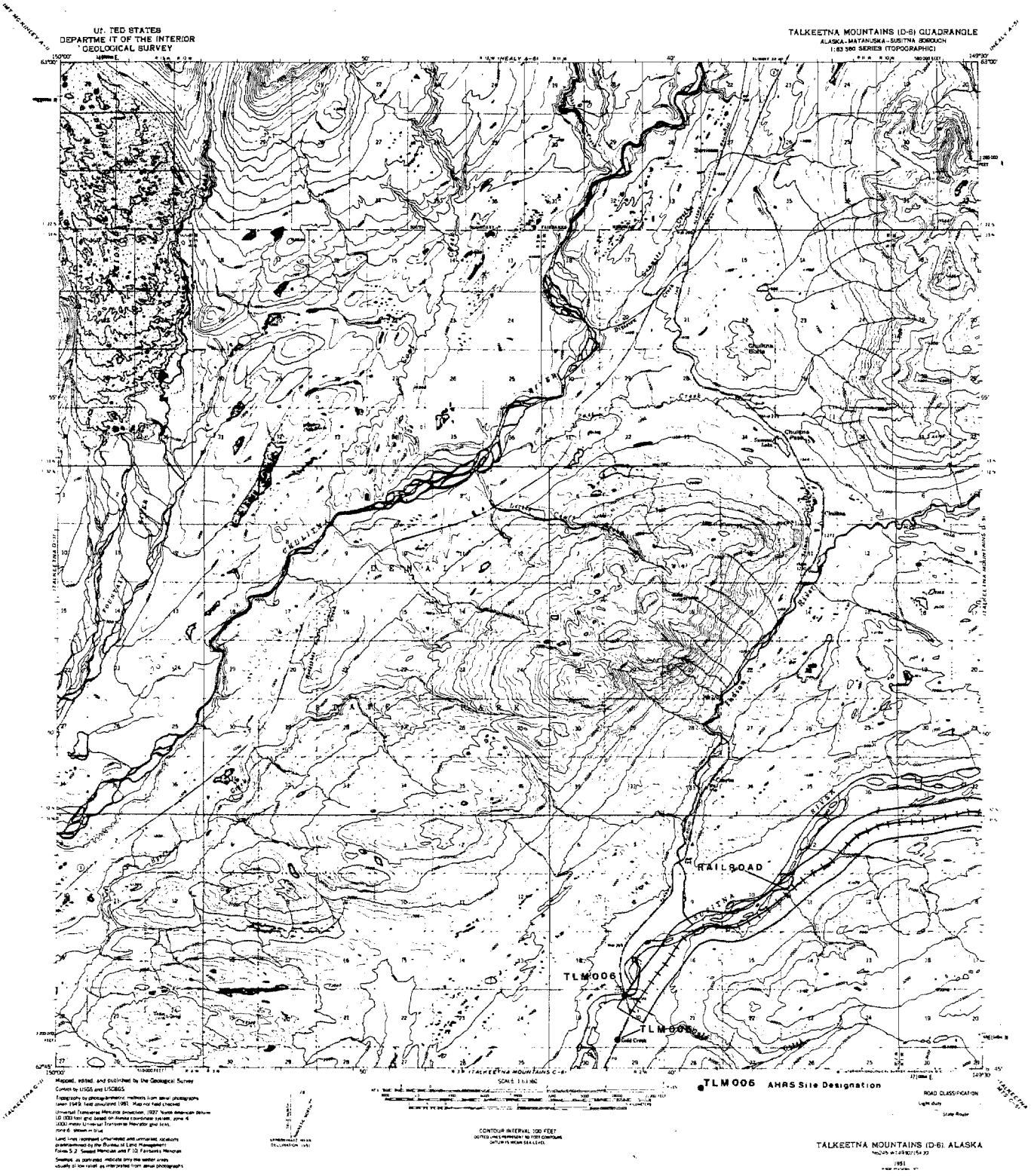

Figure E.19. Location of Sites Along Railroad Route, Talkeetna Mts. D-6

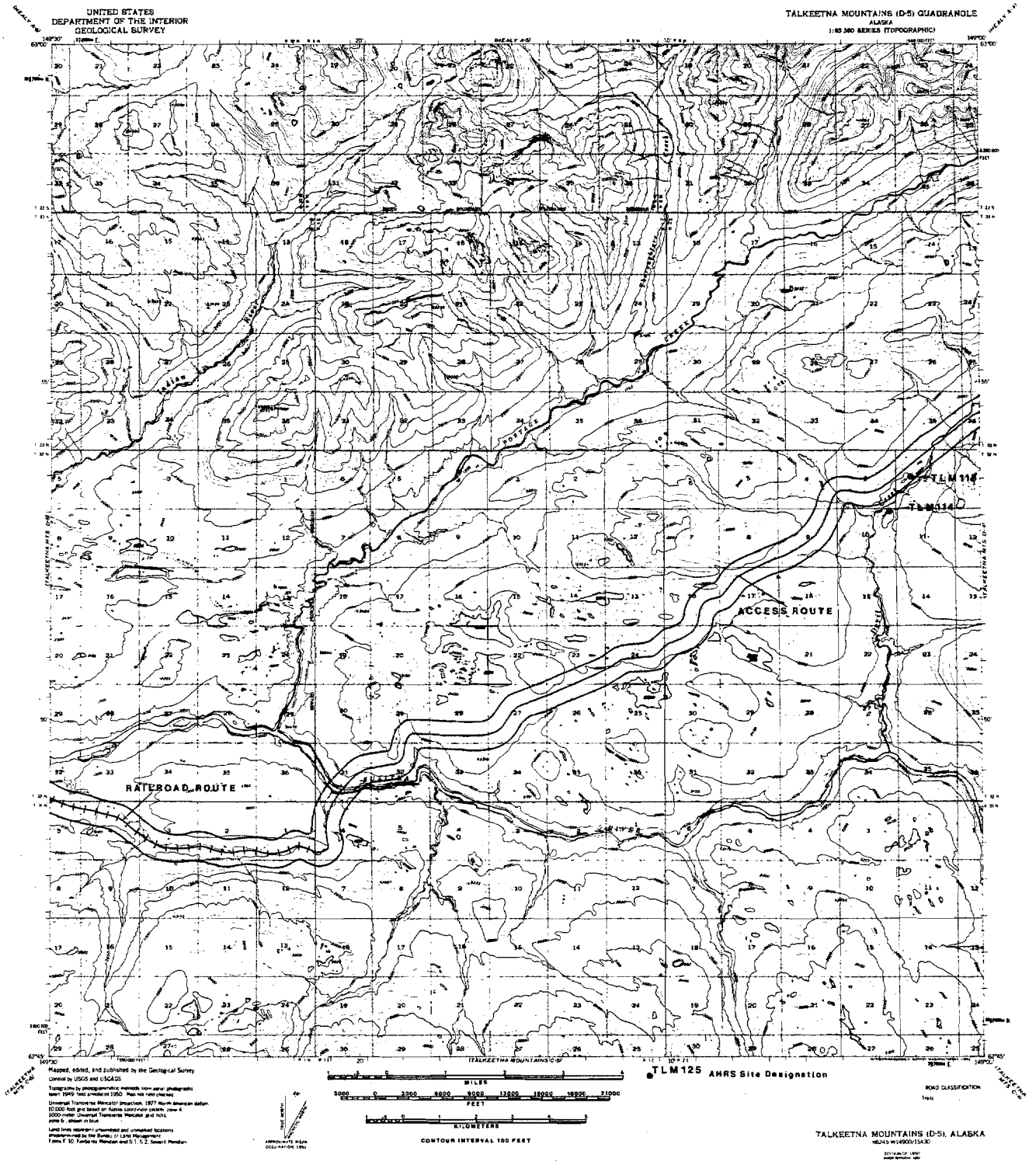

Figure E.20. Location of Sites Along Railroad Route and Access Route, Talkeetna Mts. D-5

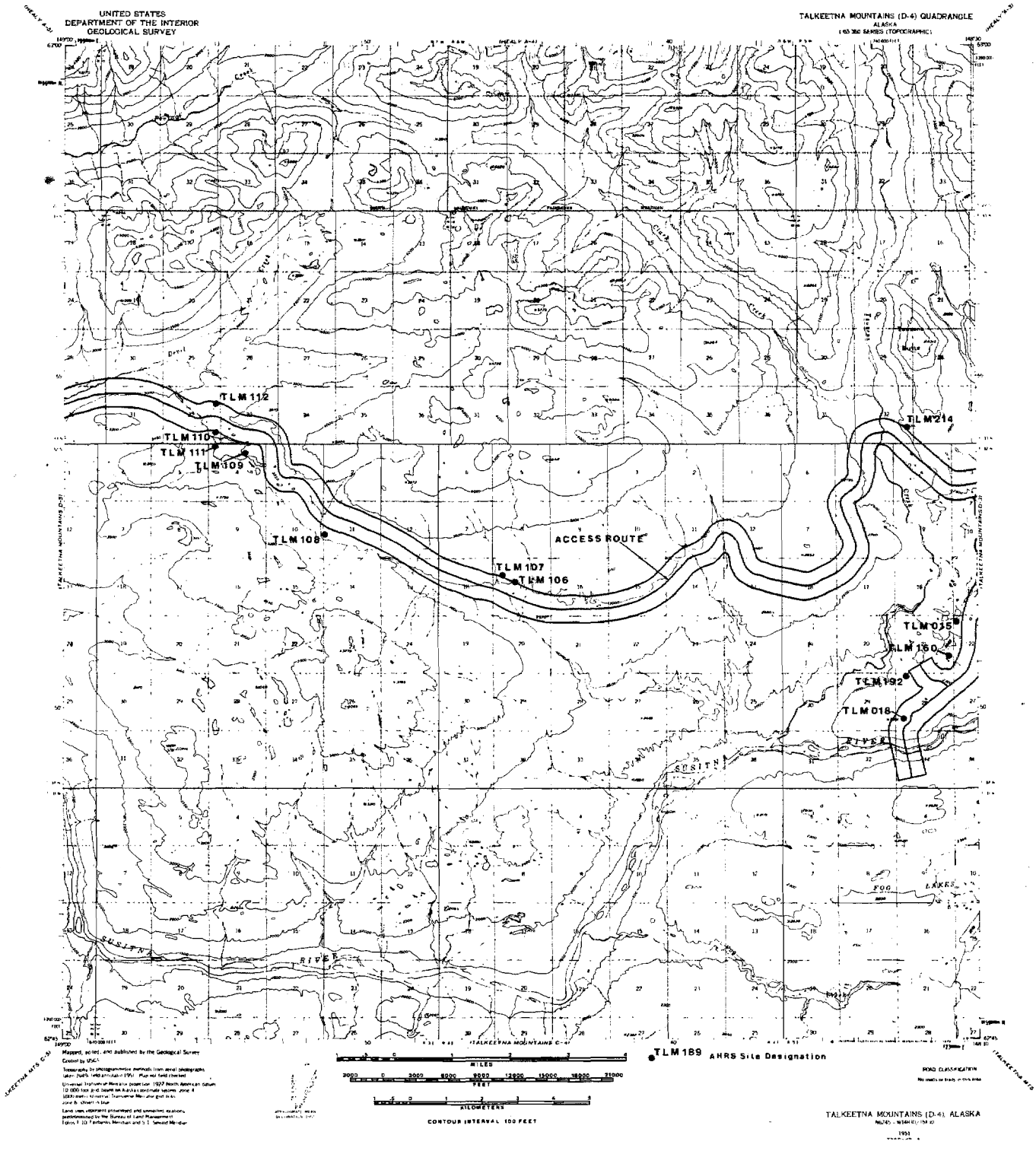

Figure E.21. Location of Sites Along Access Route, Talkeetna Mts. D-4

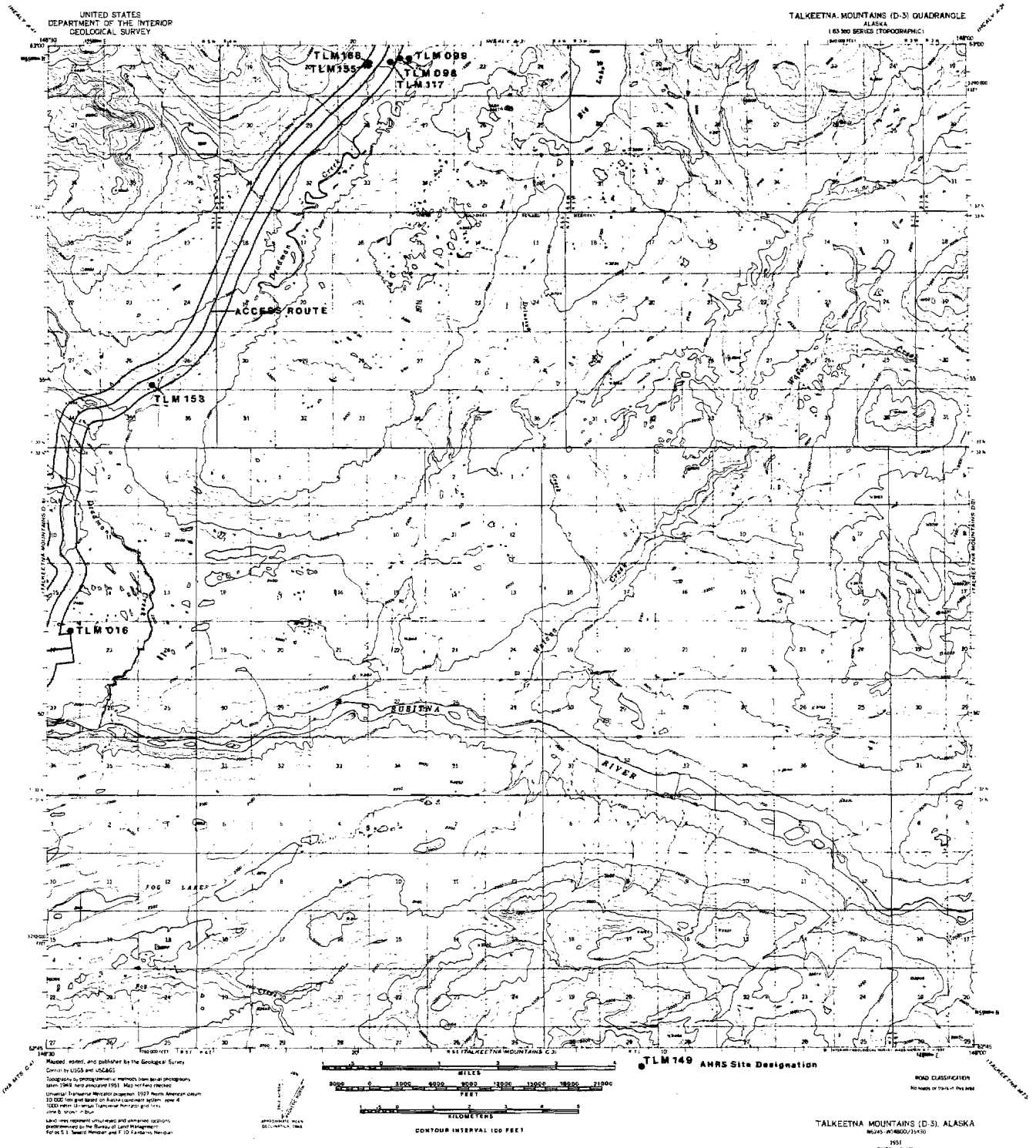

Figure E.22. Location of Sites Along Access Route, Talkeetna Mts. D-3

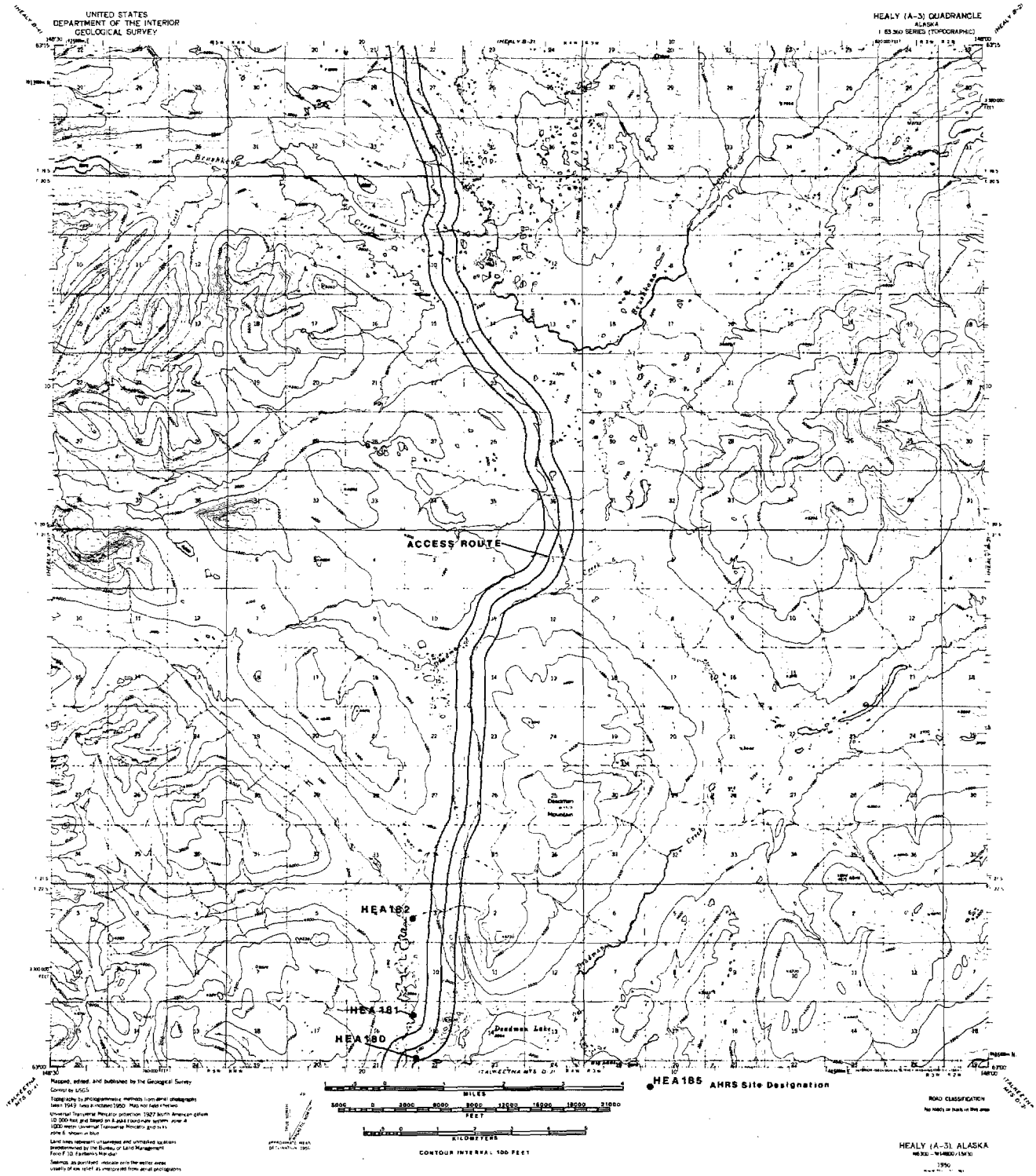

Figure E.23. Location of Sites Along Access Route, Healy A-3

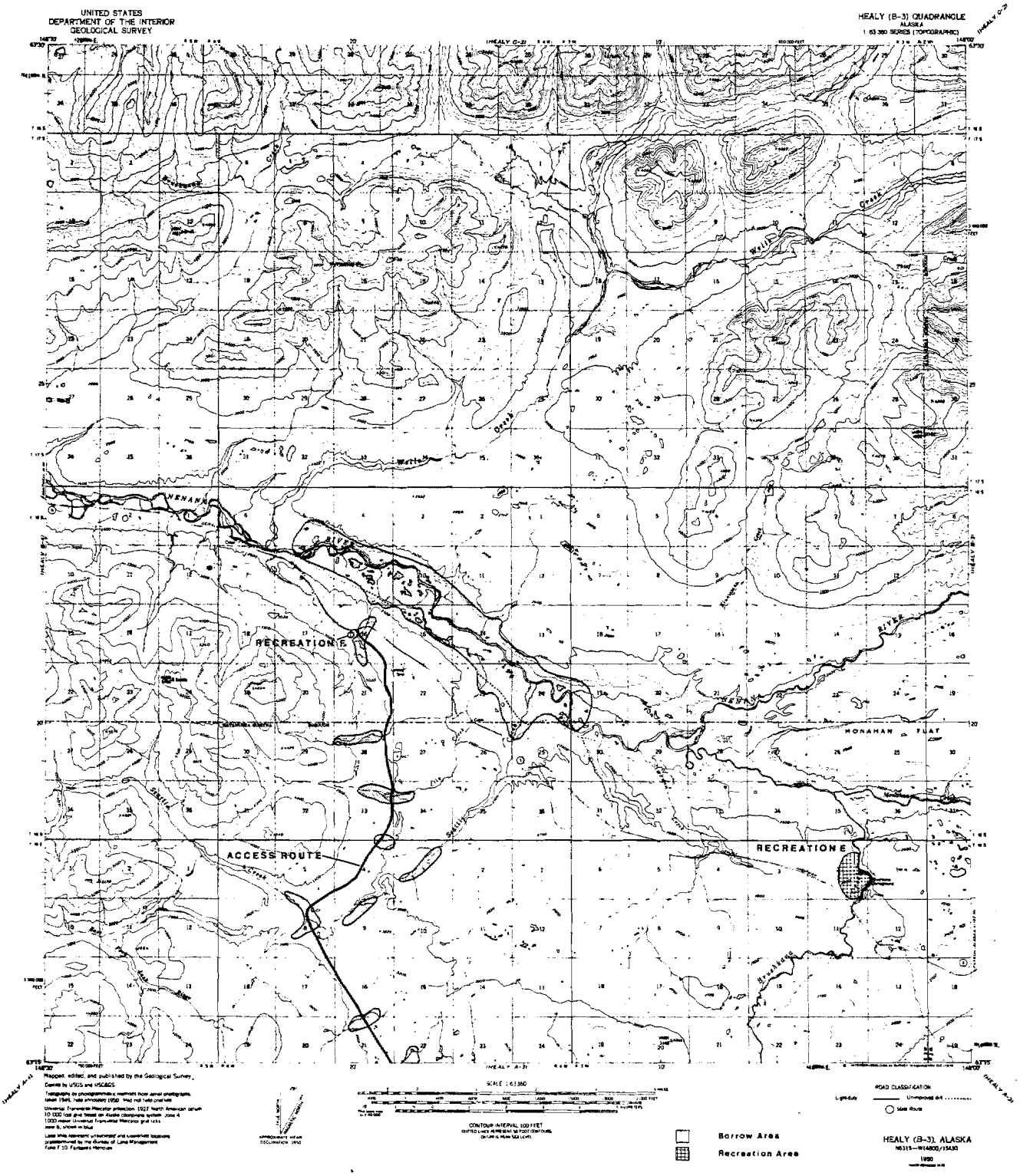

Figure E.24. Project Facilities and Features, Healy B-3

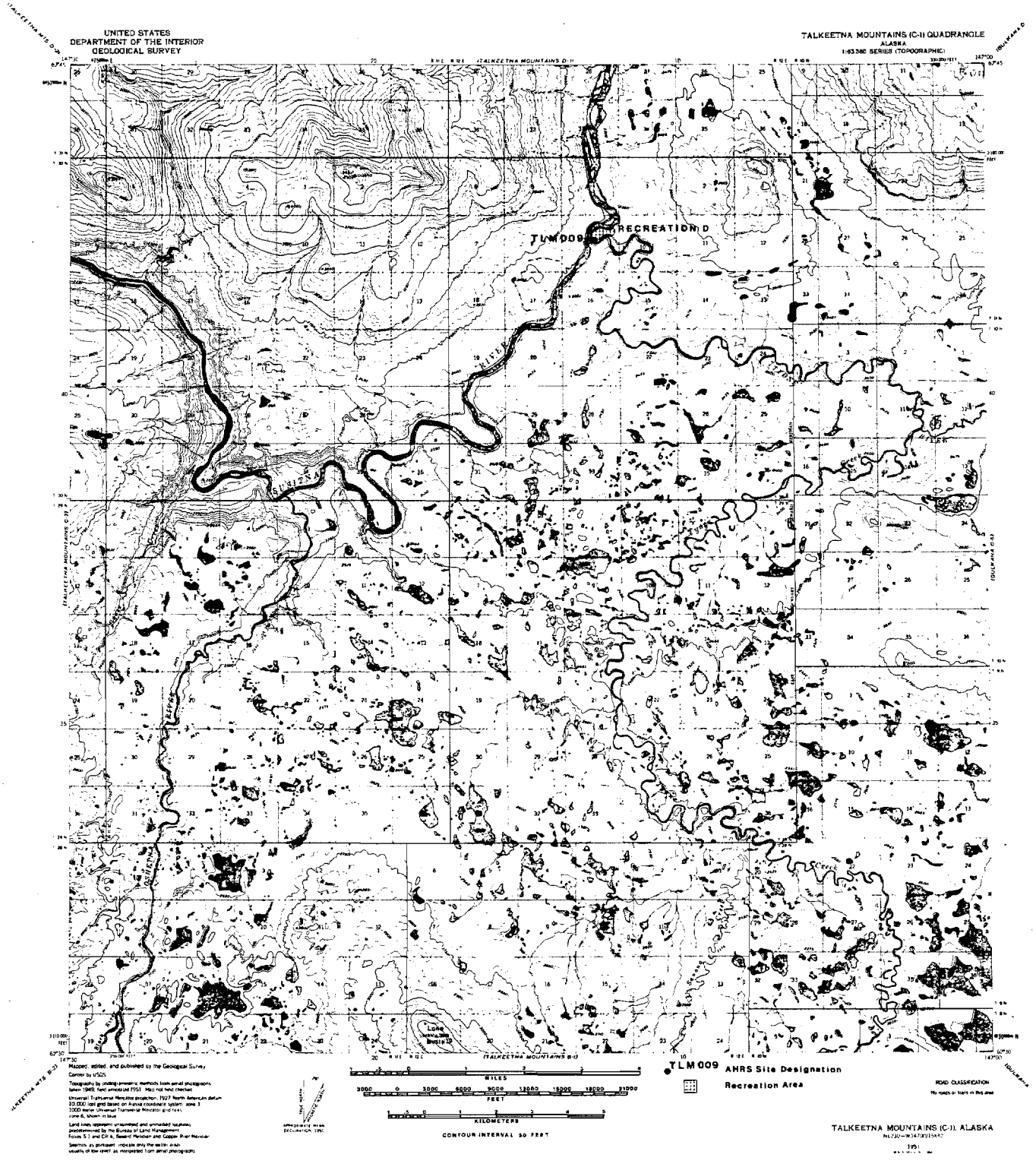

Figure E.25. Location of Site Adjacent to Phase I Recreation Area, Talkeetna Mts. C-1

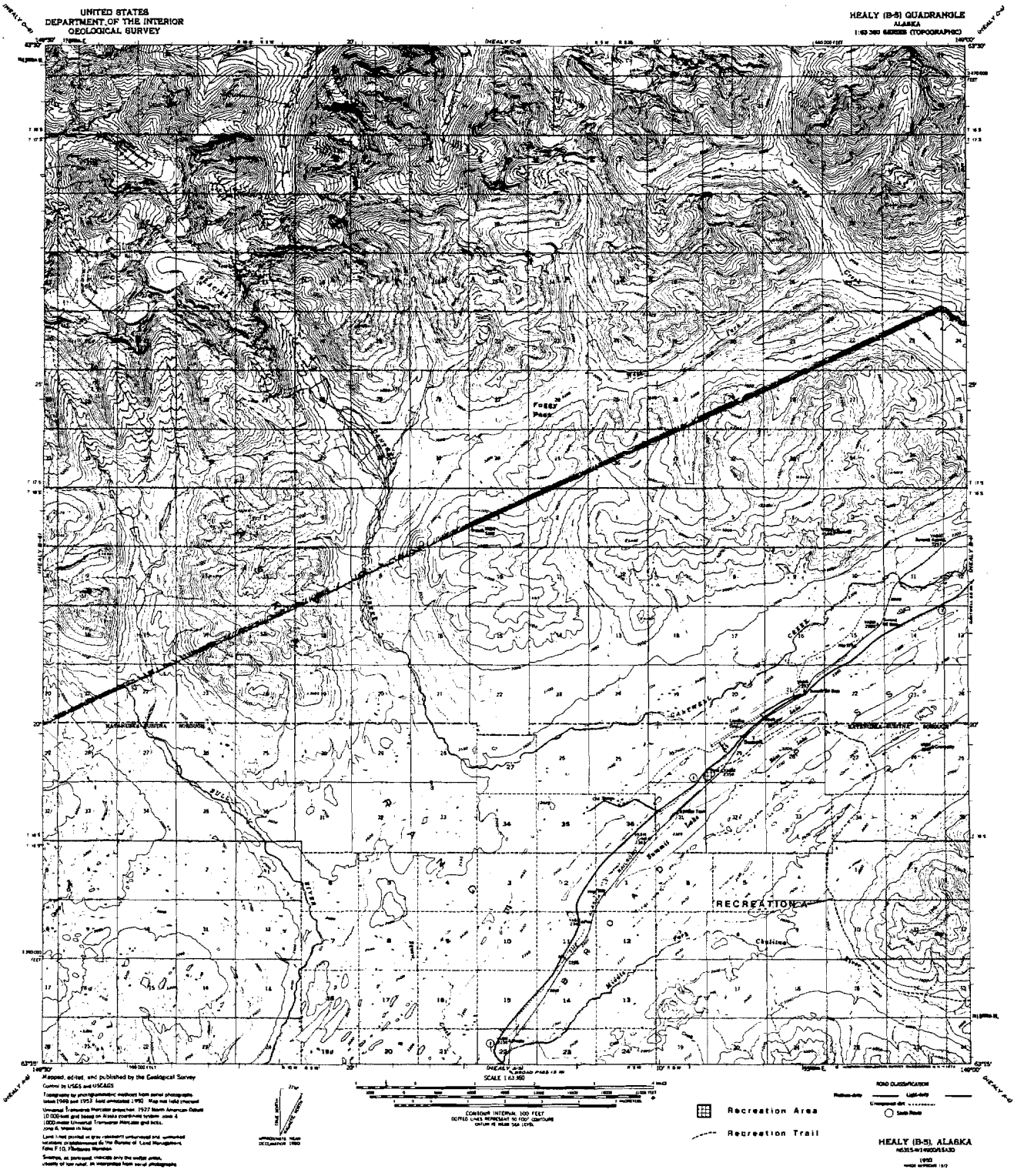

Figure E.26. Recreation Areas, Healy B-5

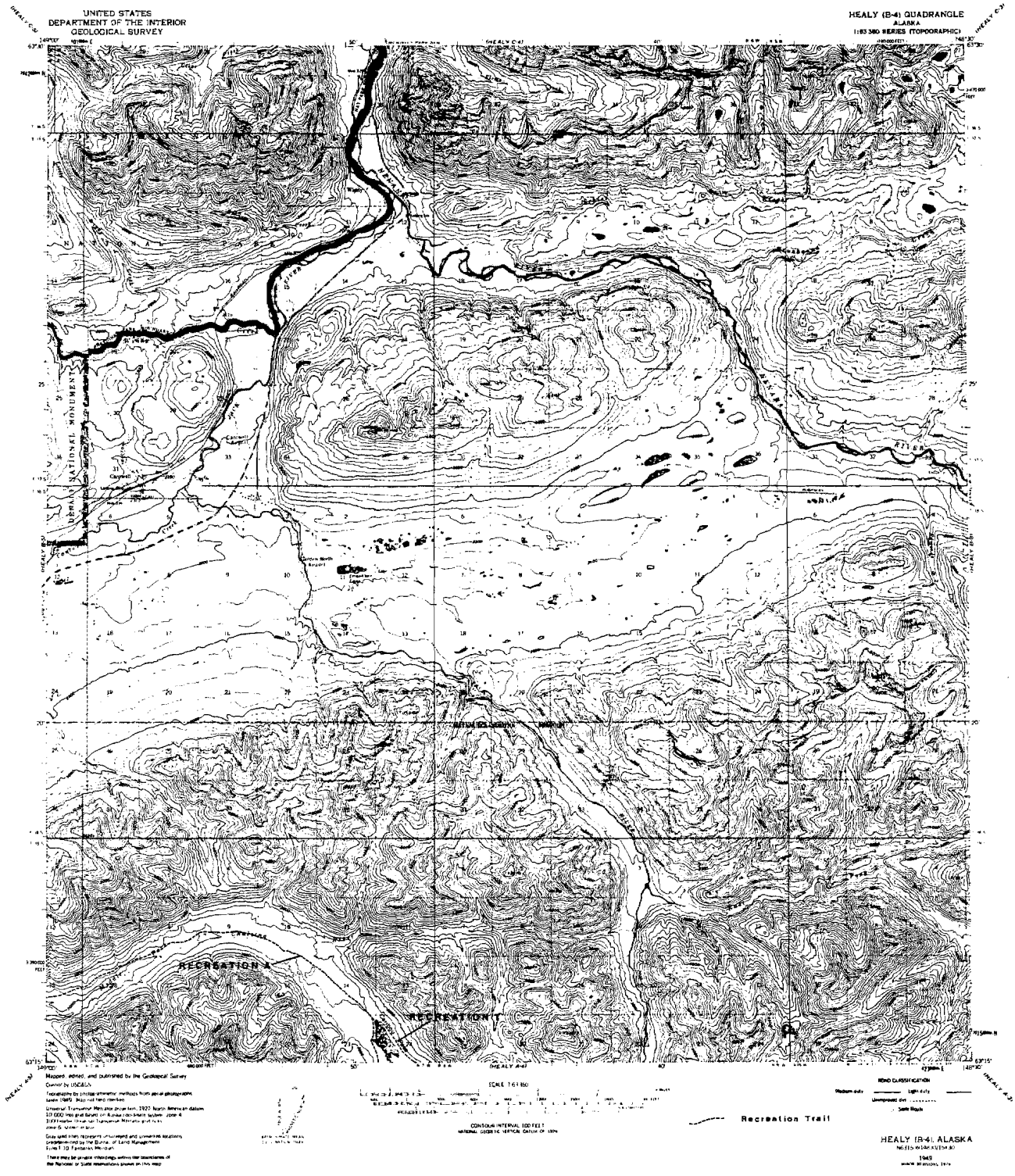

Figure E.27. Phase I Recreation Area, Healy B-4

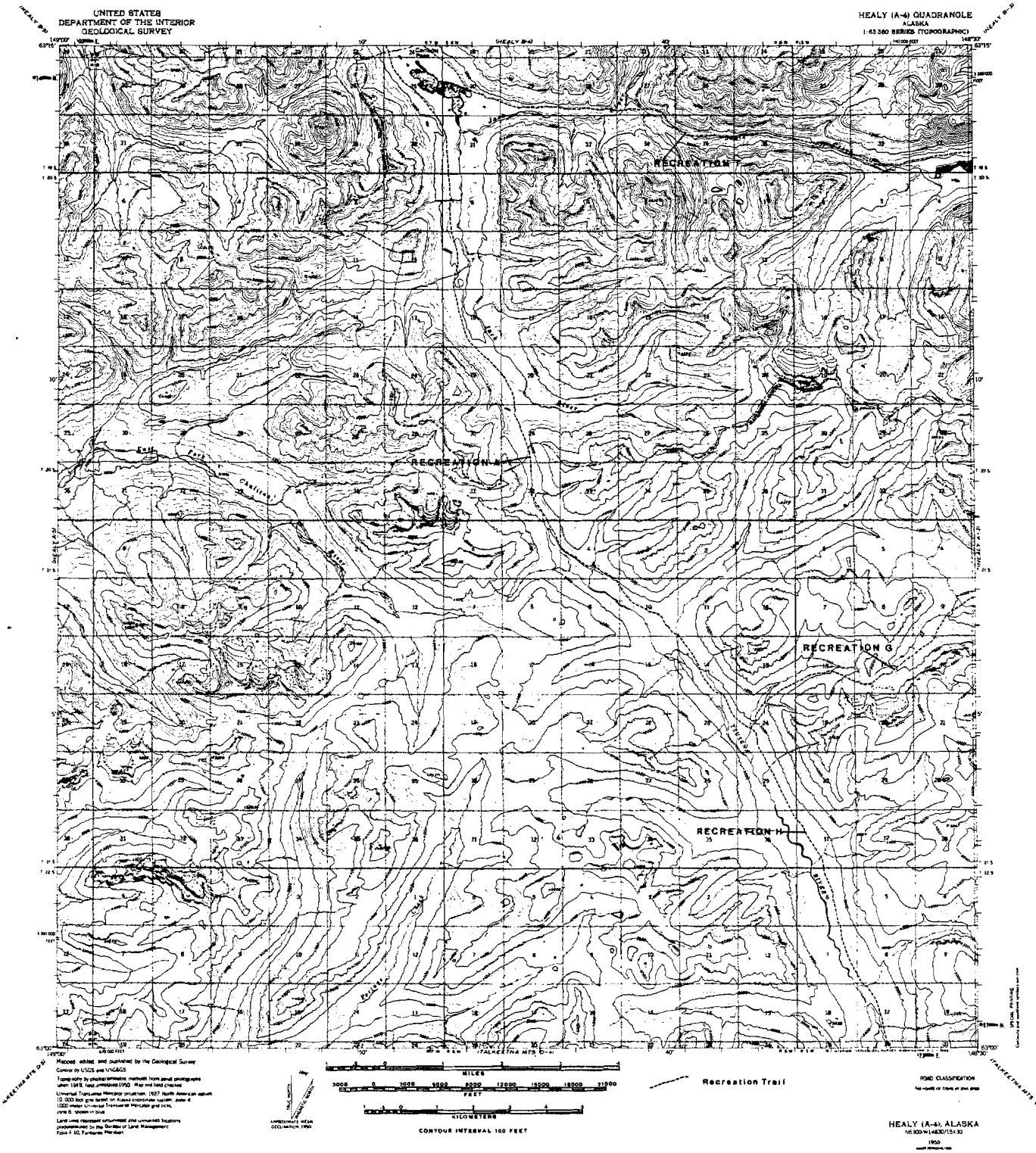

Figure E.28. Recreation Areas, Healy A-4

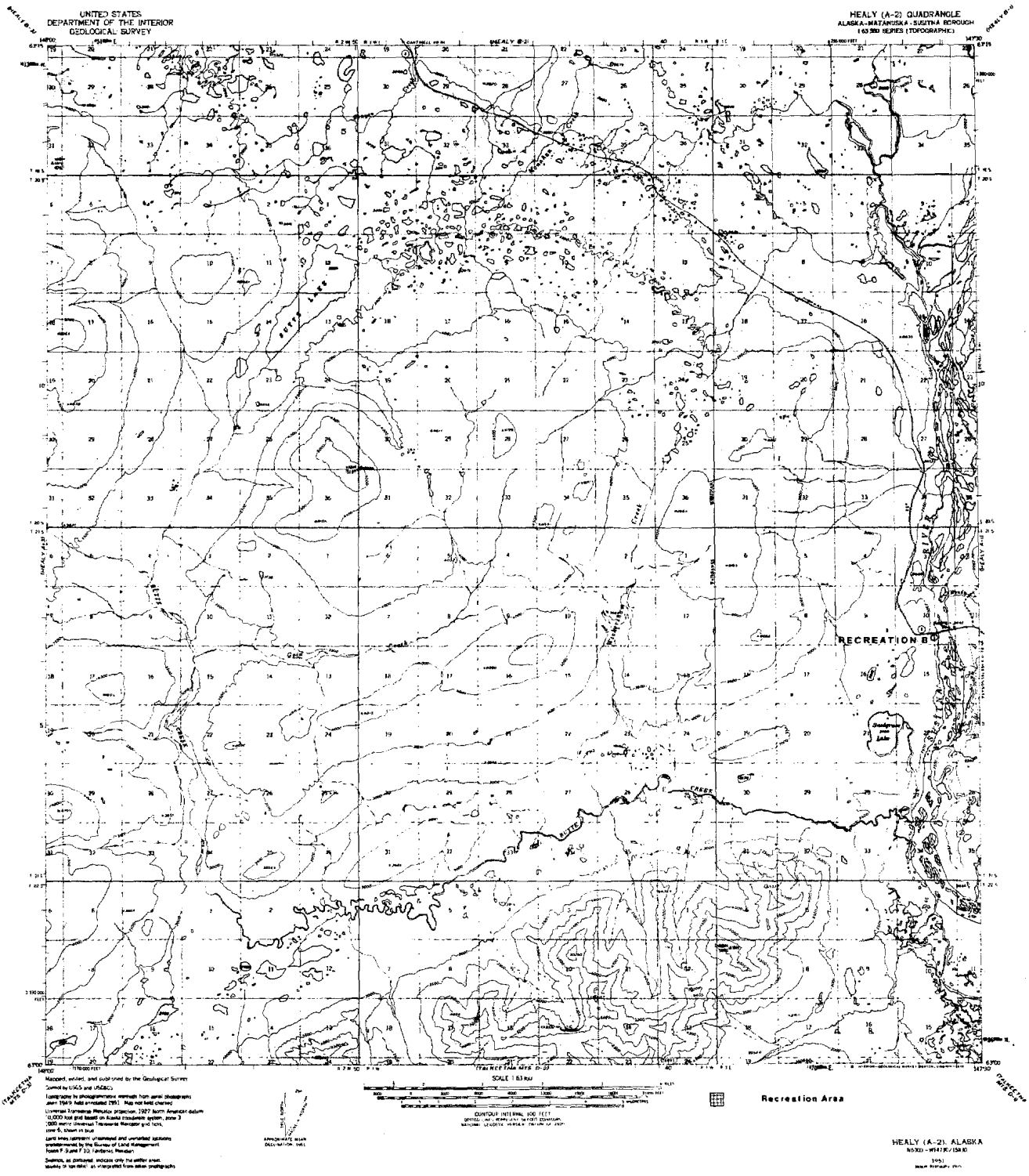

Figure E.29. Phase I Recreation Area, Healy A-2

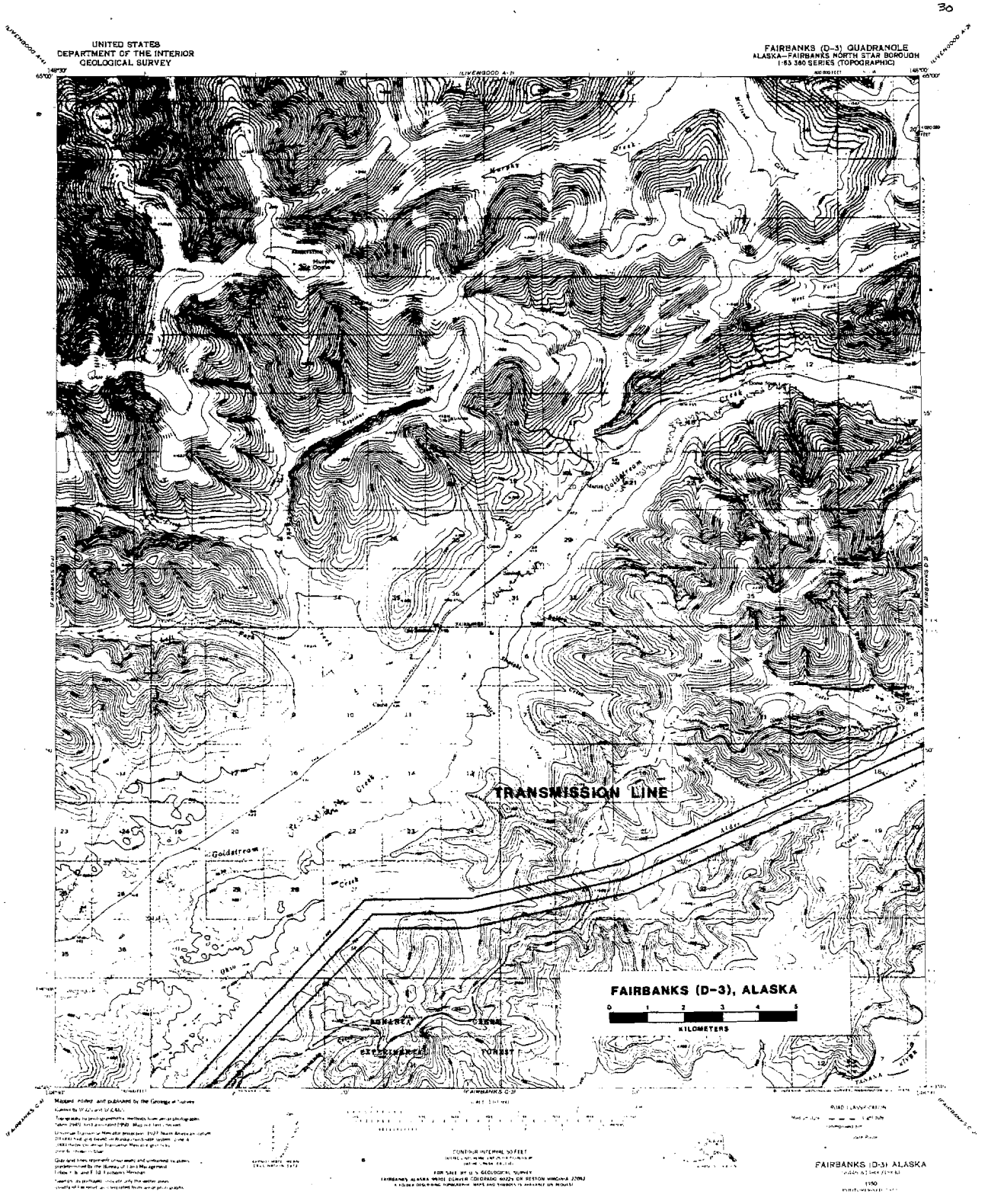

Figure E.30. Transmission Route, Fairbanks D-3

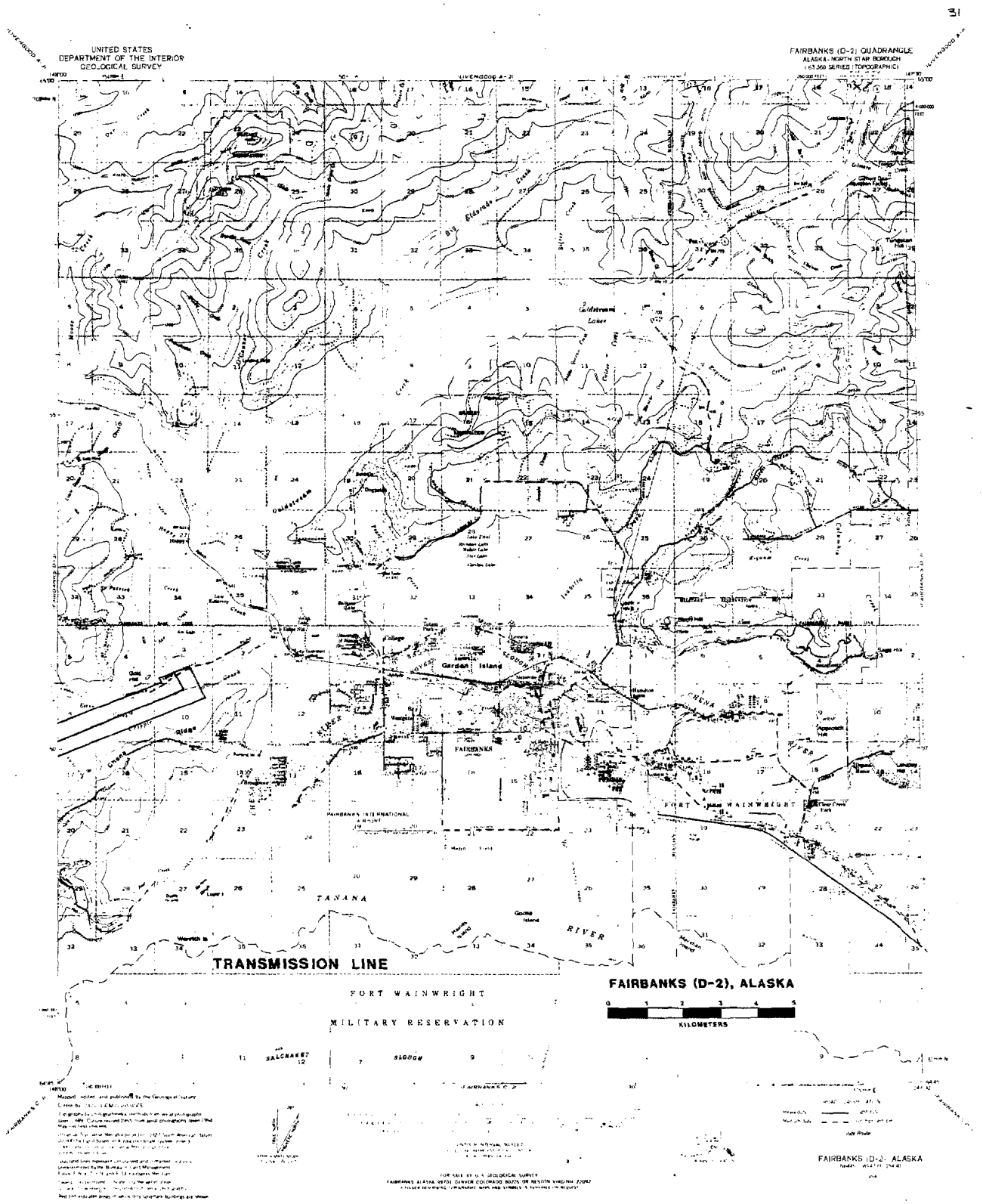

Figure E.31. Transmission Route, Fairbanks D-2

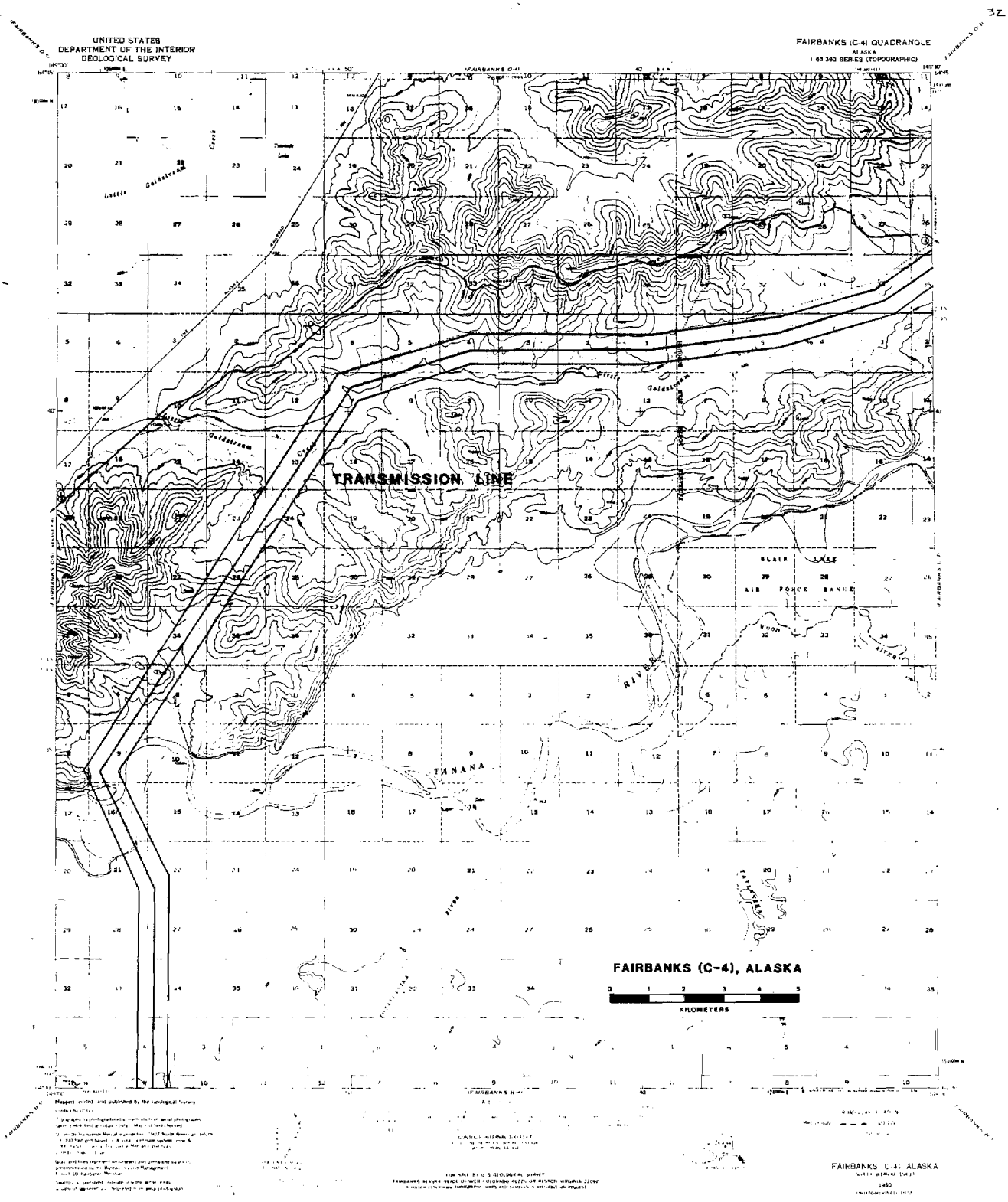

Figure E.32. Transmission Route, Fairbanks C-4

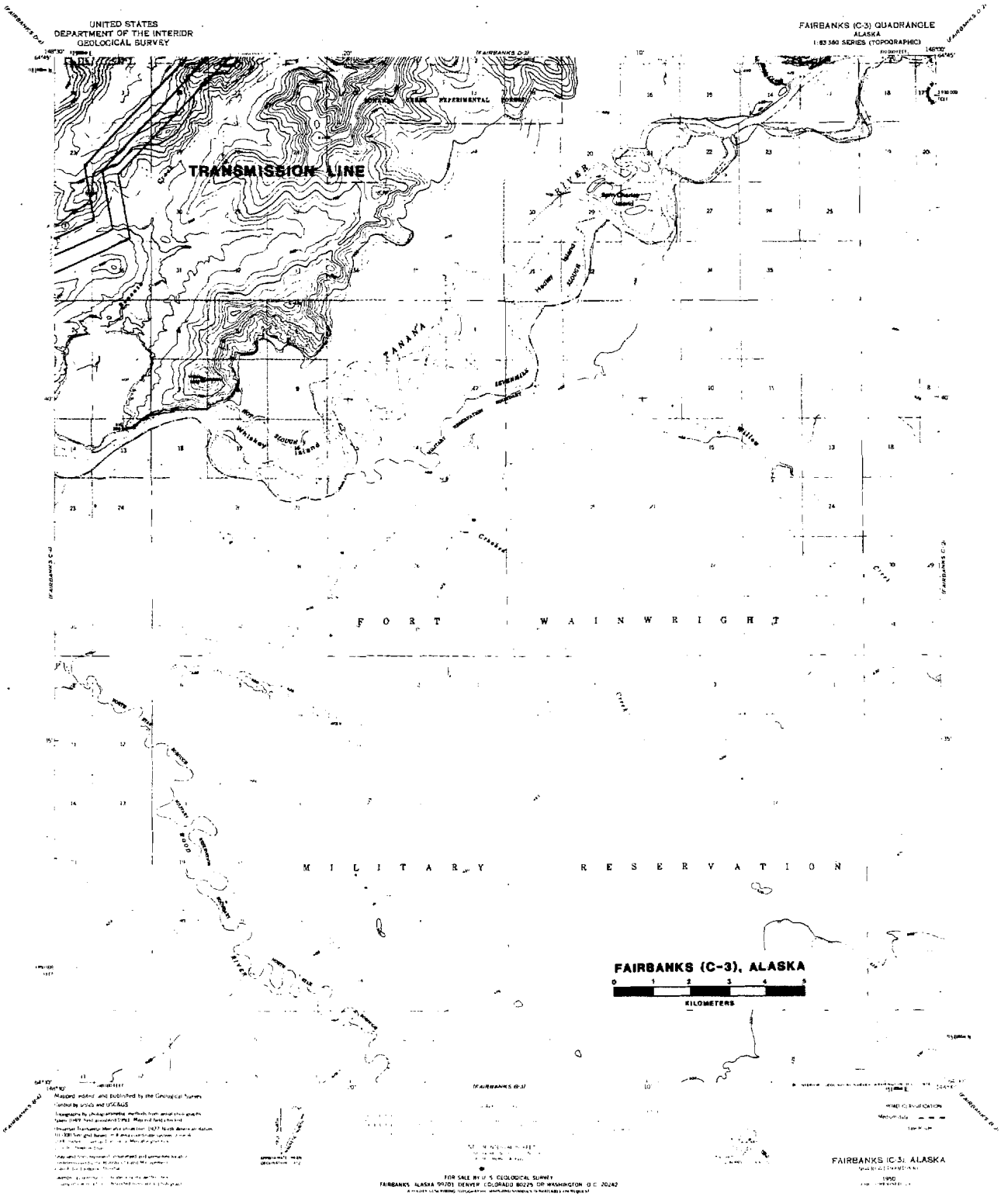

Figure E.33. Transmission Route, Fairbanks C-3

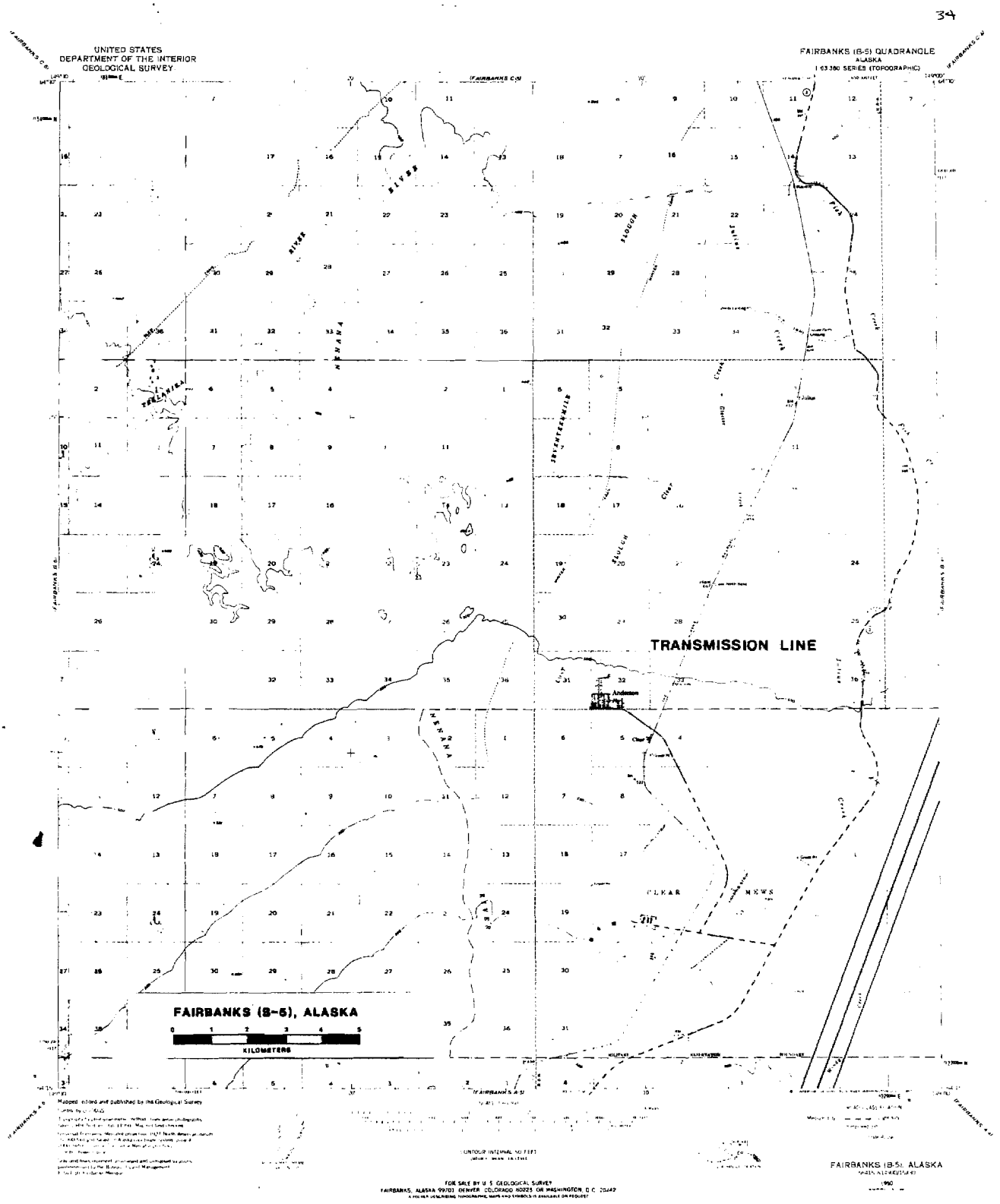

Figure E.34. Transmission Route, Fairbanks B-5

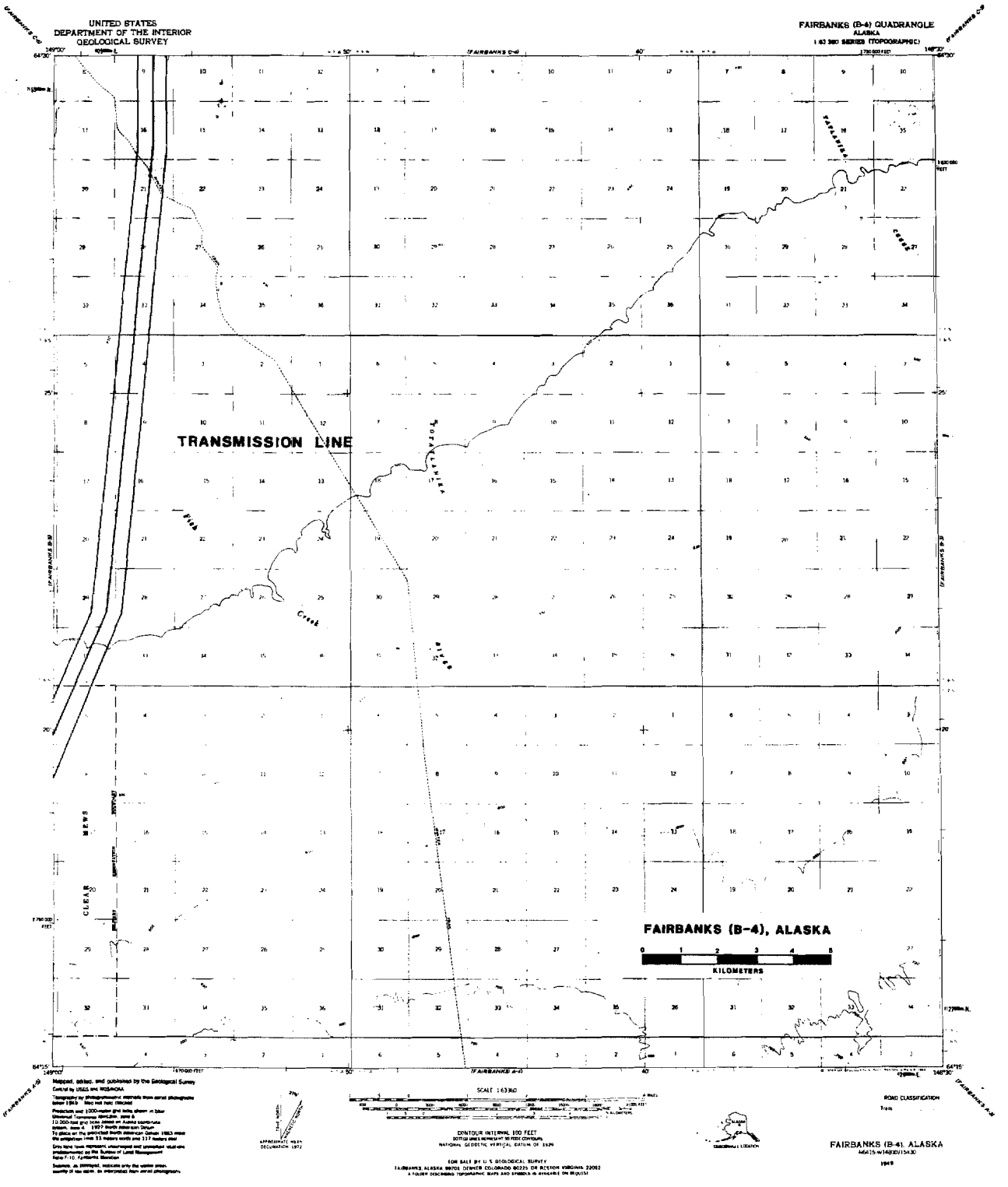

Figure E.35. Transmission Route, Fairbanks B-4

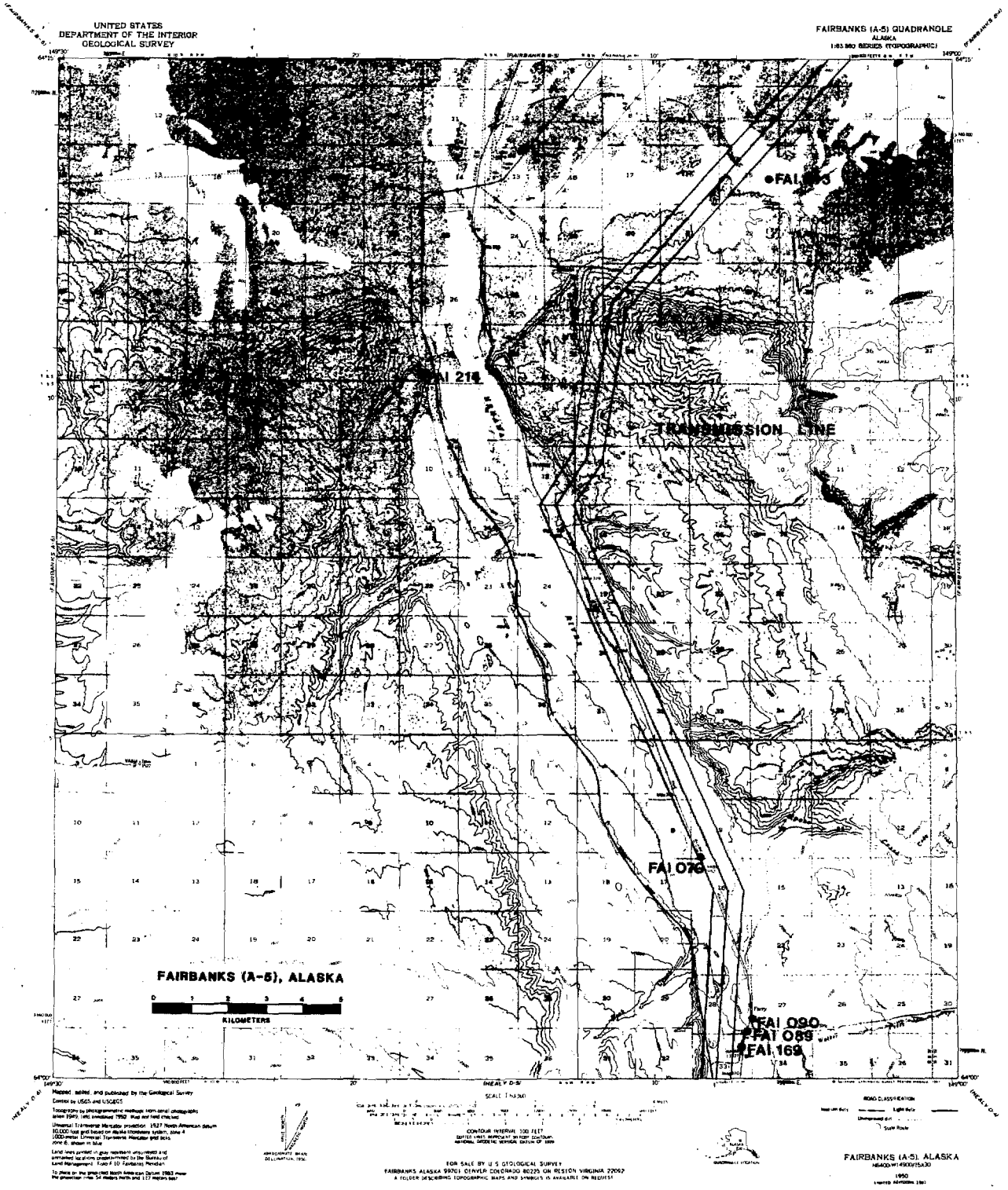

Figure E.36. Location of Sites Along Transmission Route, Fairbanks A-5

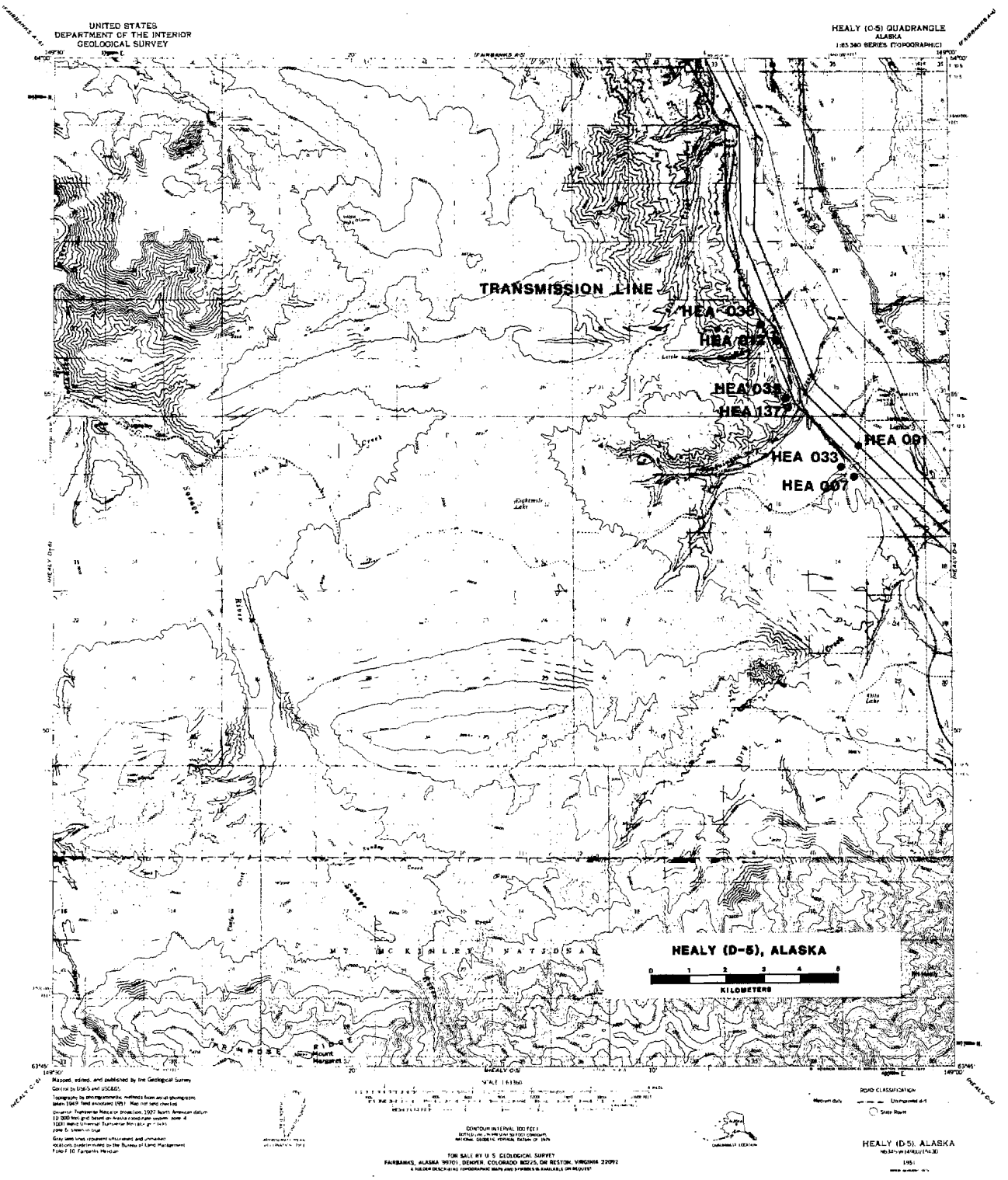

Figure E.37. Location of Sites Along Transmission Route, Healy D-5

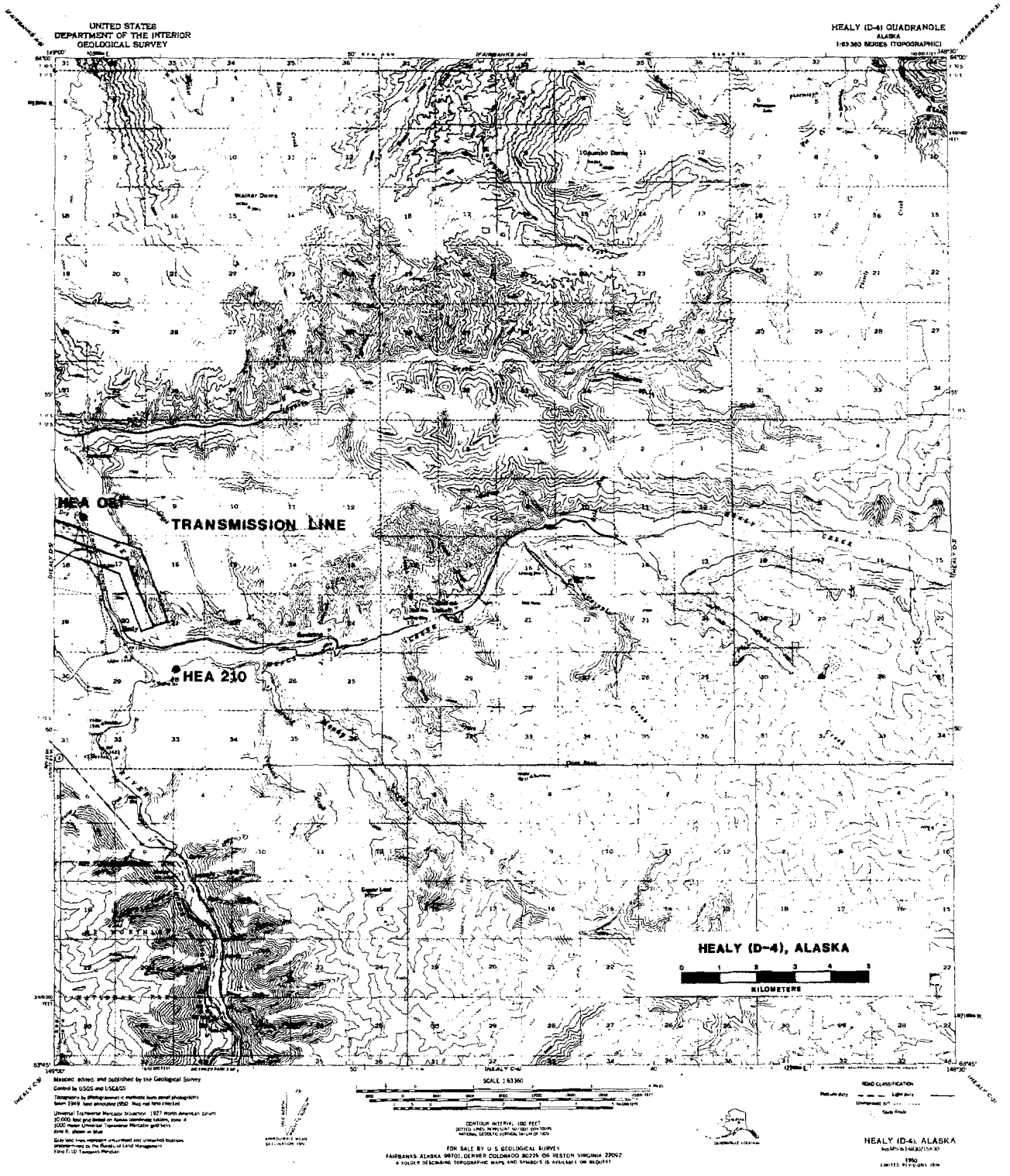

Figure E.38. Location of Sites Along Transmission Route, Healy D-4

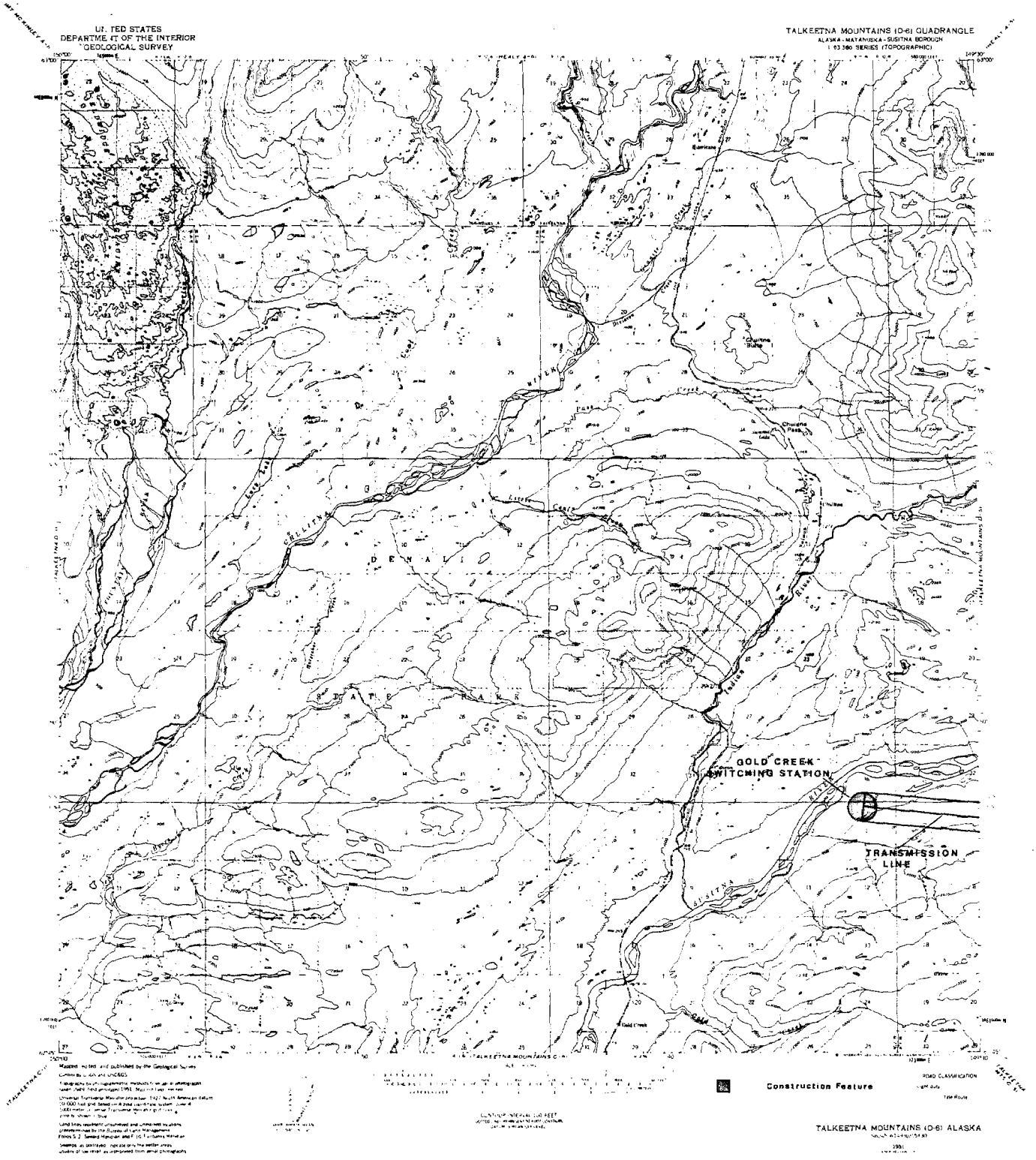

Figure E.39. Transmission Route, Talkeetna Mts. D-6

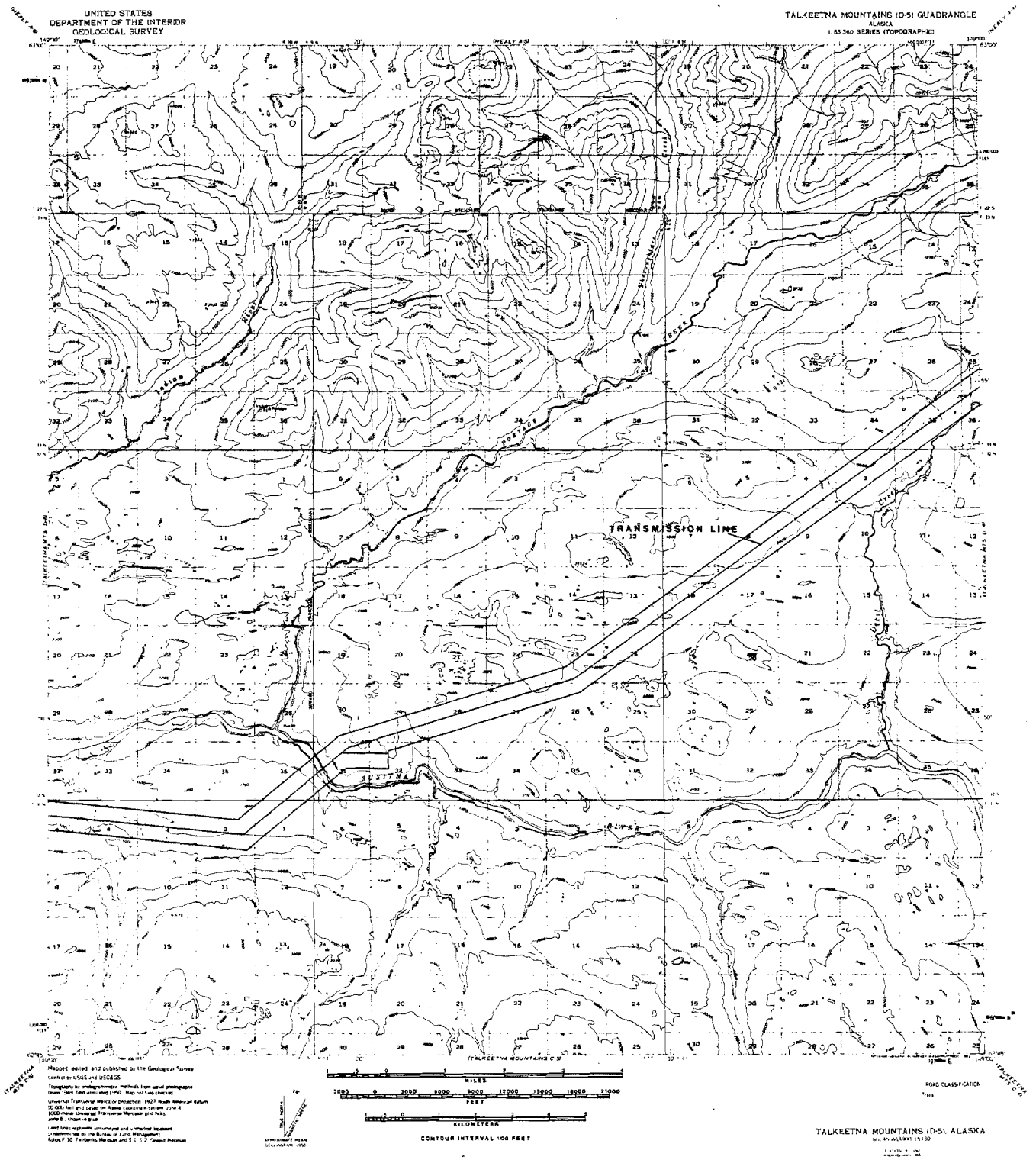

Figure E.40. Transmission Route, Talkeetna Mts. D-5

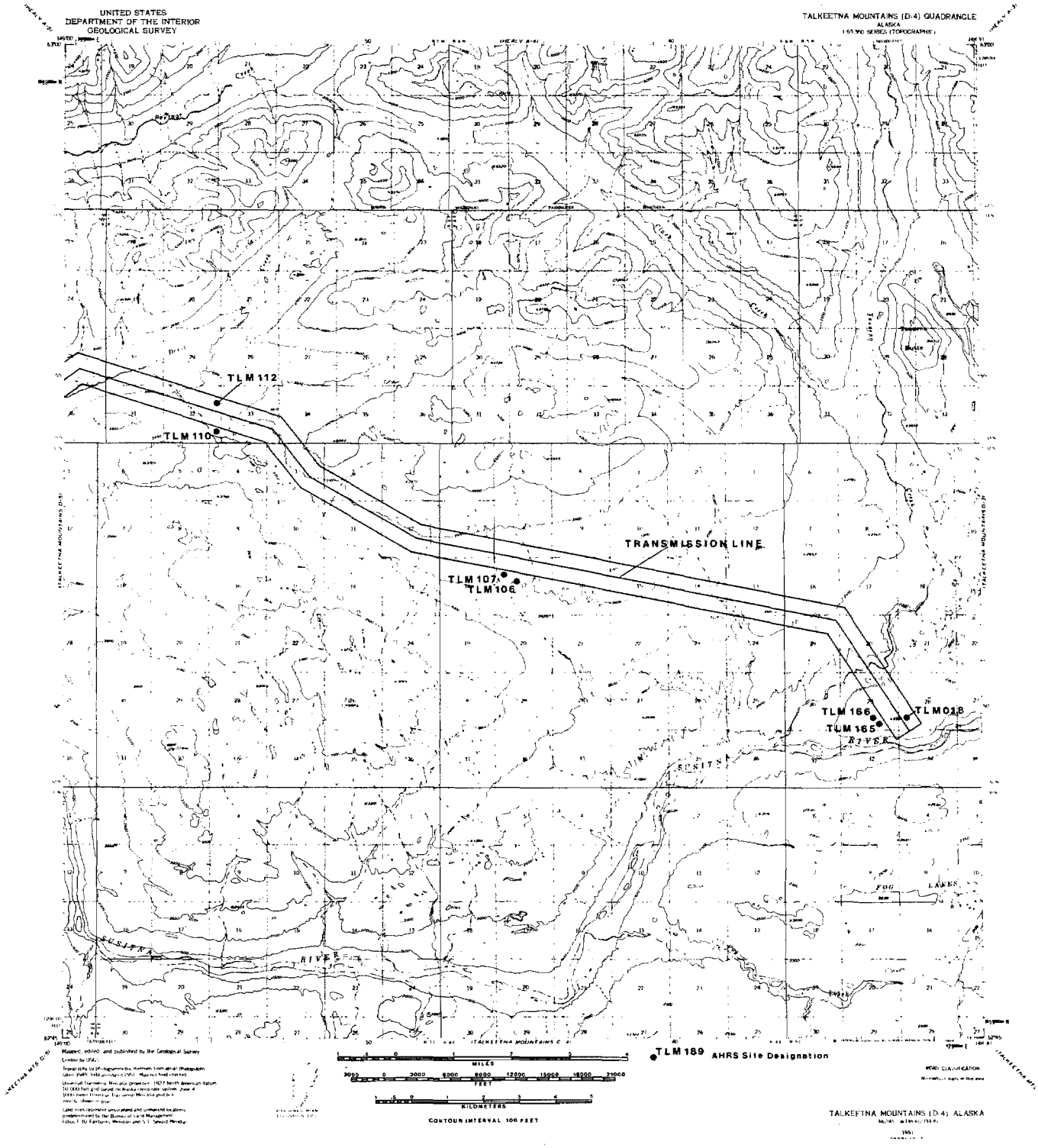

Figure E.41. Location of Sites Along Transmission Route, Talkeetna Mts. D-4

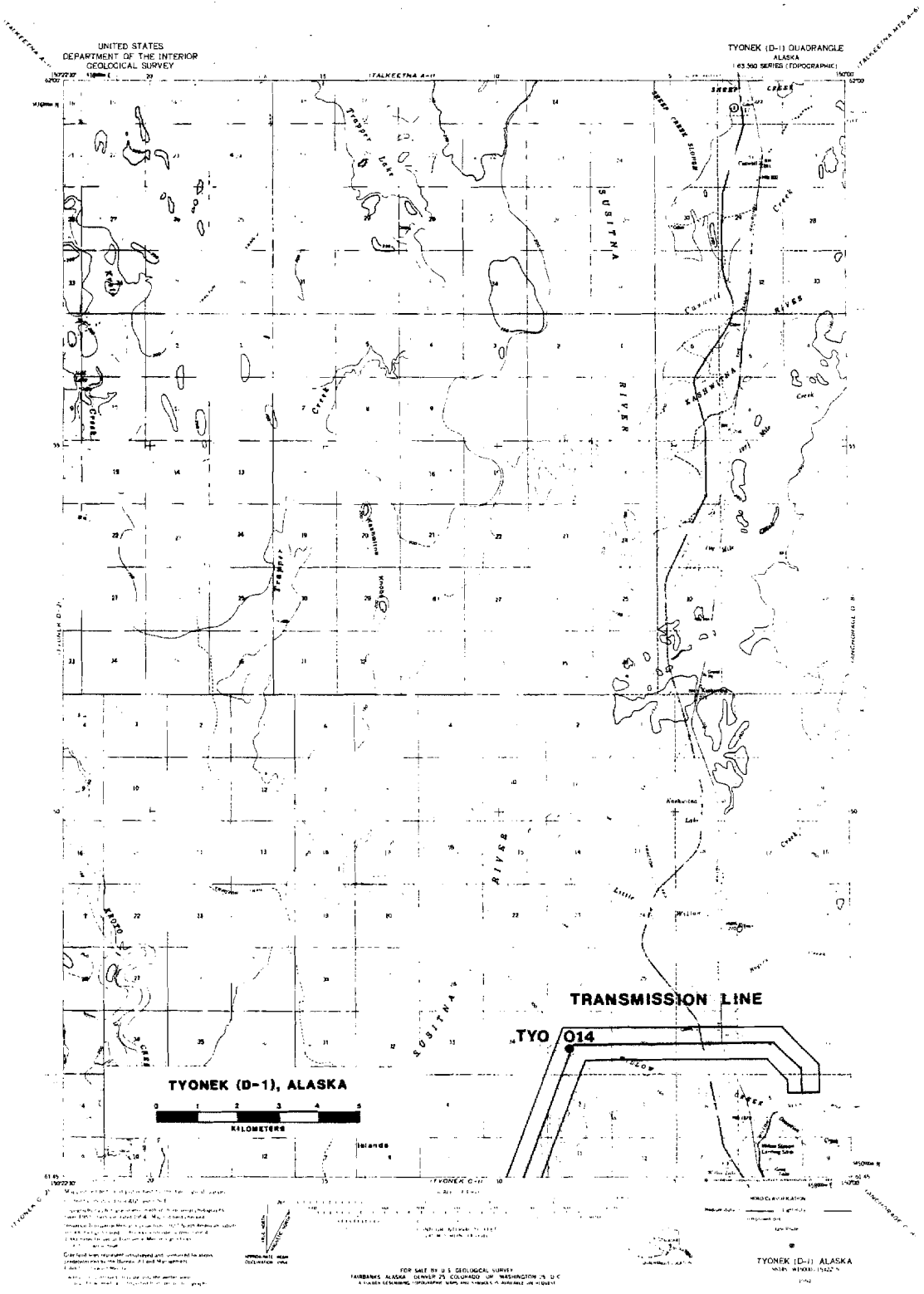

Figure E.42. Location of Site Along Transmission Route, Tyonek D-1

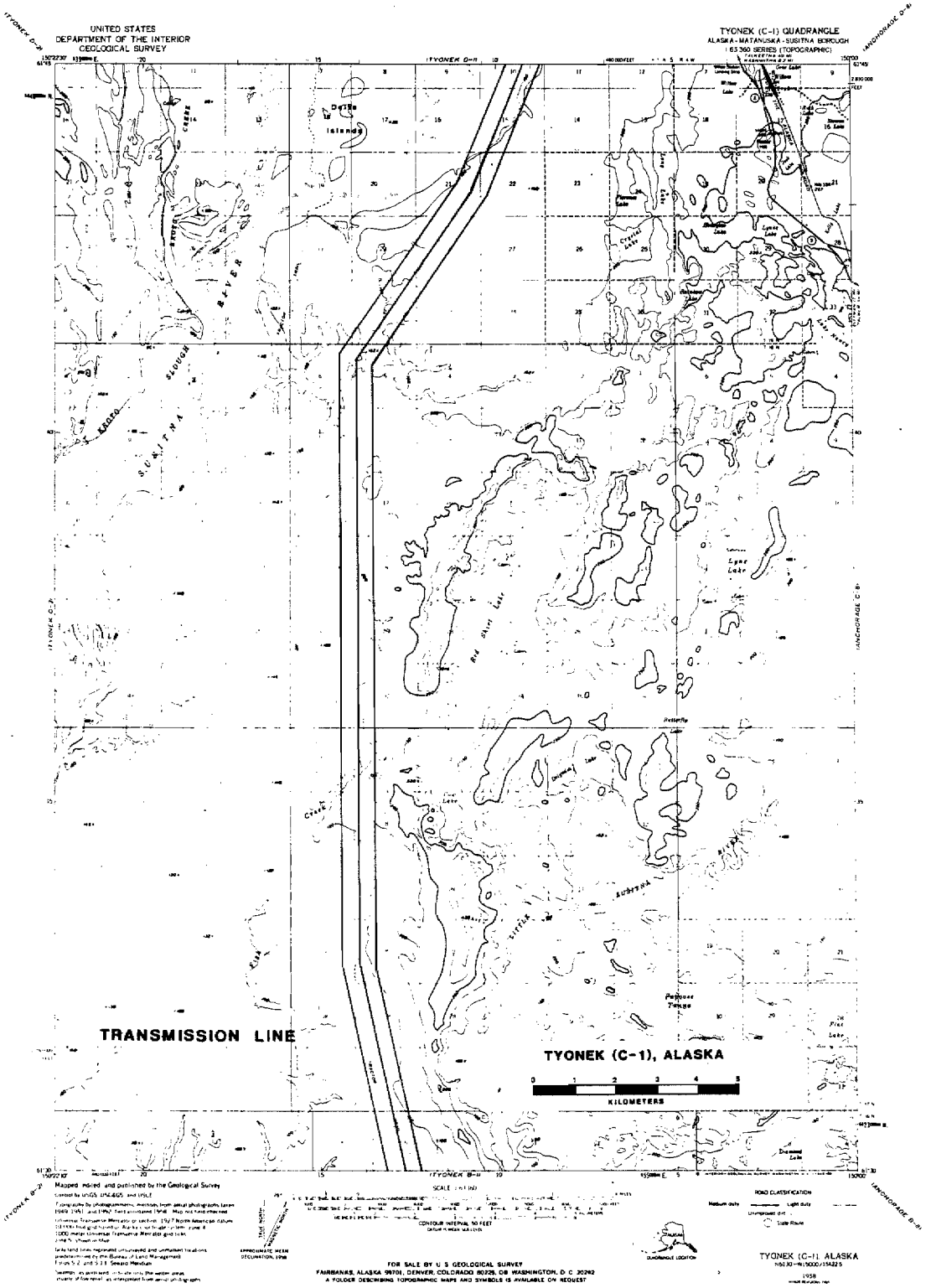

Figure E.43. Transmission Route, Tyonek C-1

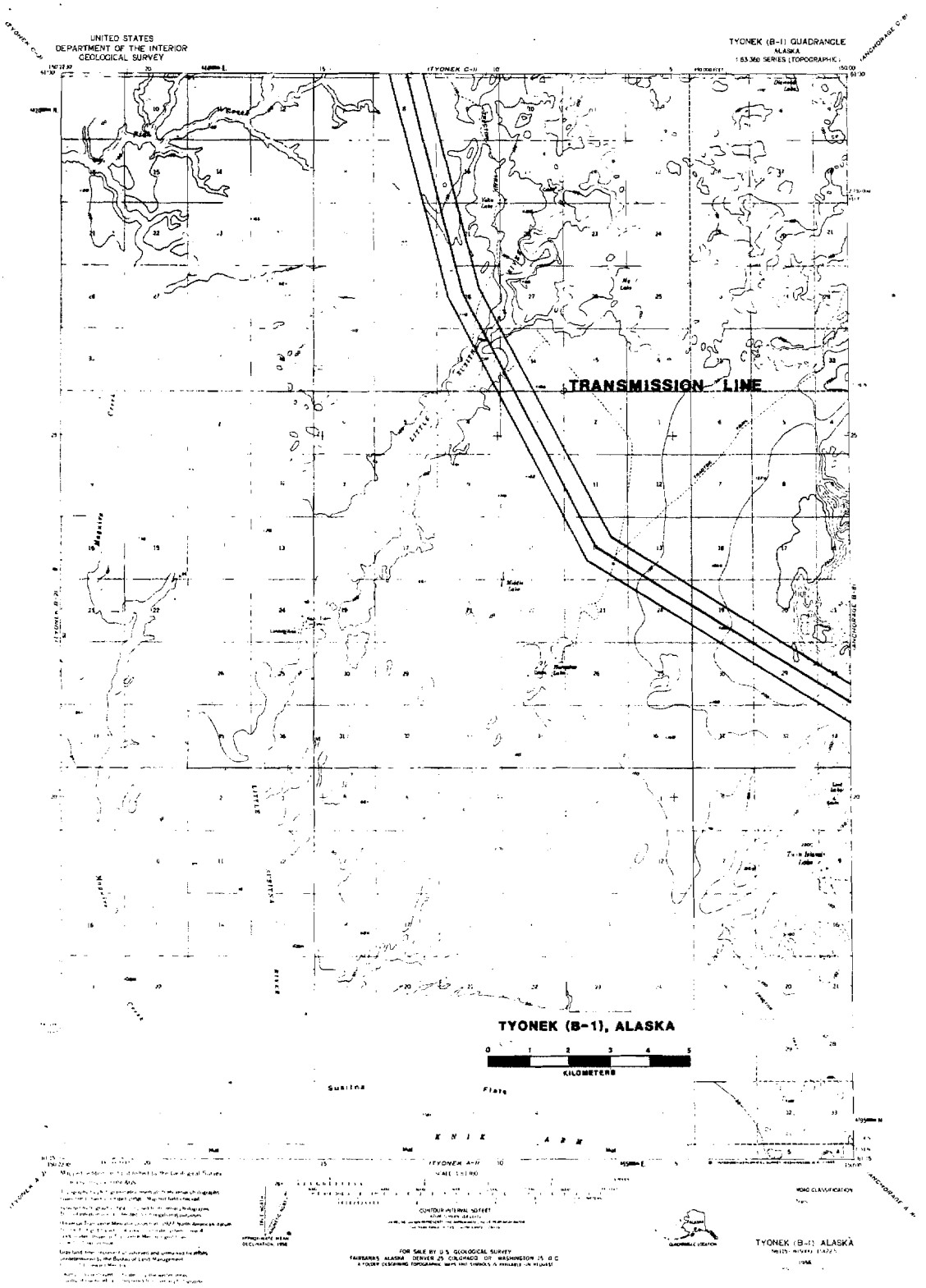

Figure E.44. Transmission Route, Tyonek B-1

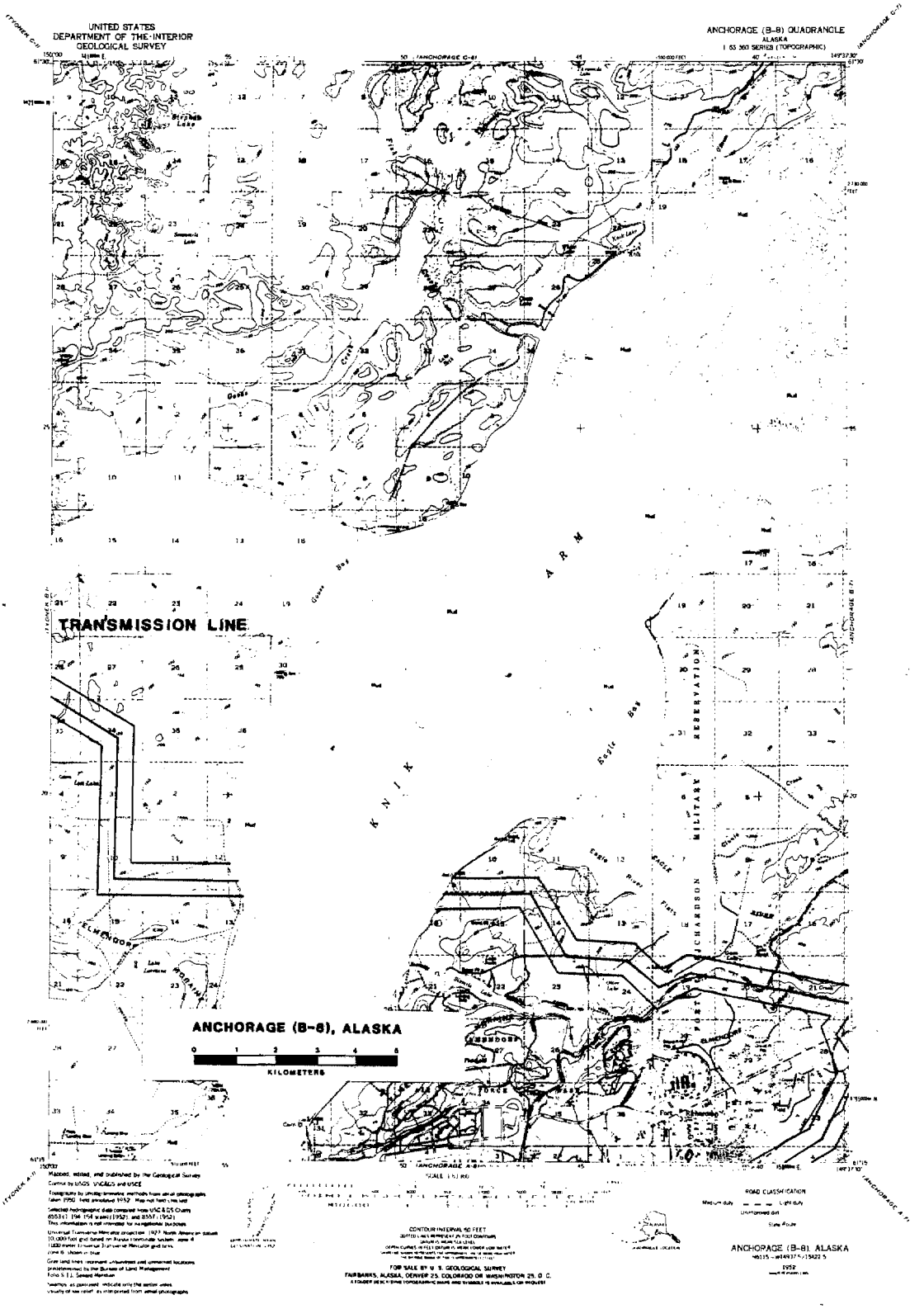

Figure E.45. Transmission Route, Anchorage B-8

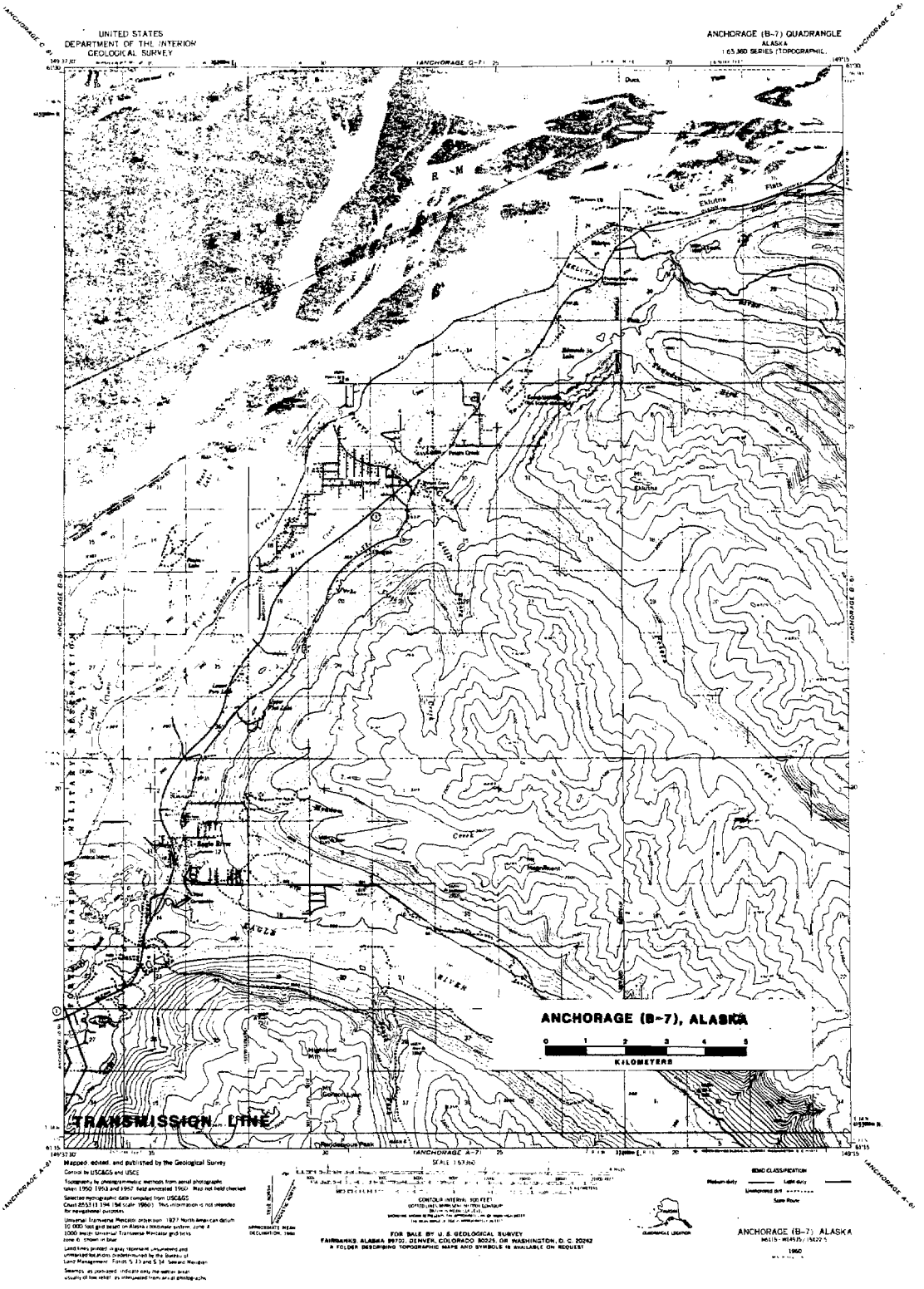

Figure E.46. Transmission Route, Anchorage B-7

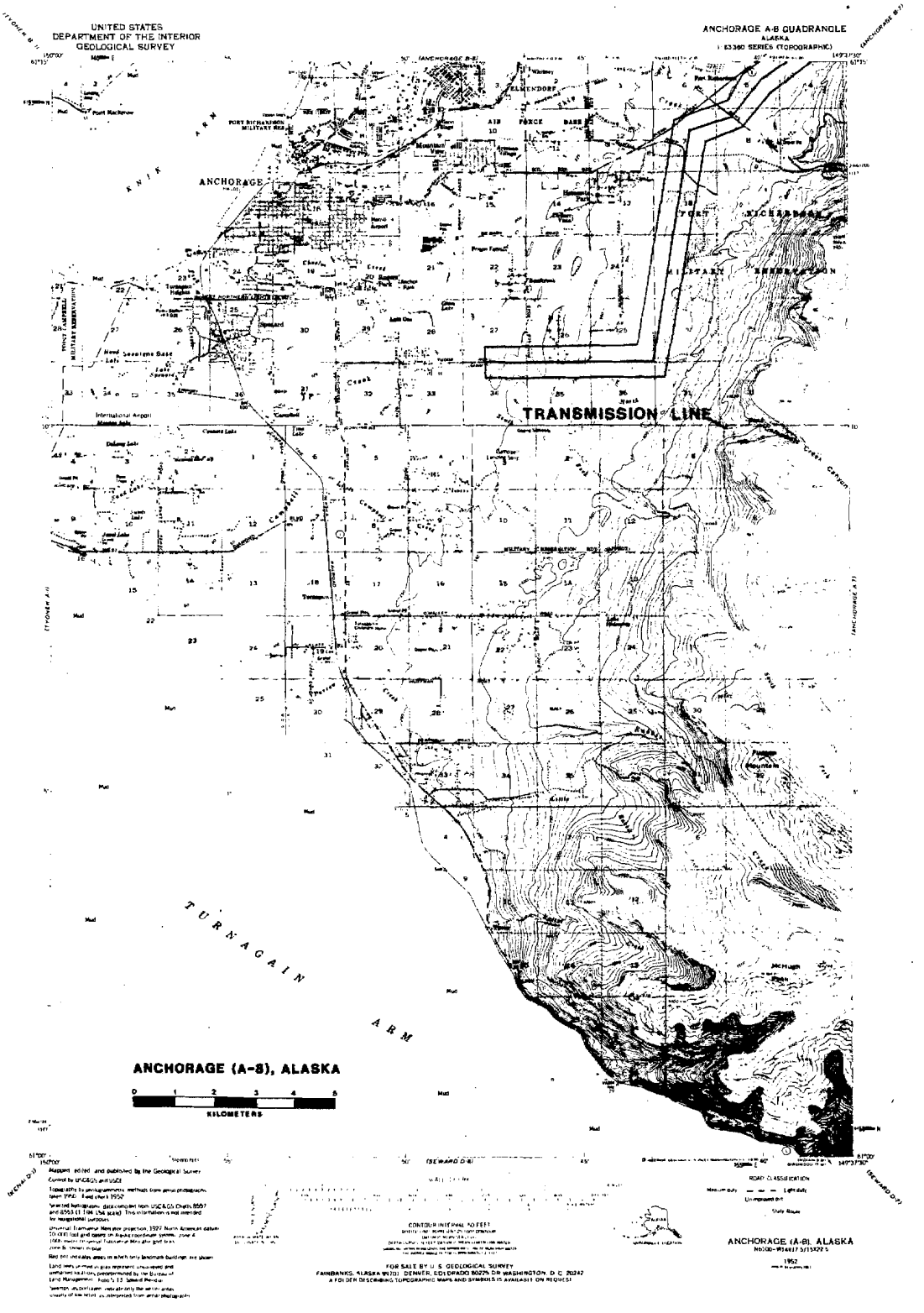

Figure E.47. Transmission Route, Anchorage A-8

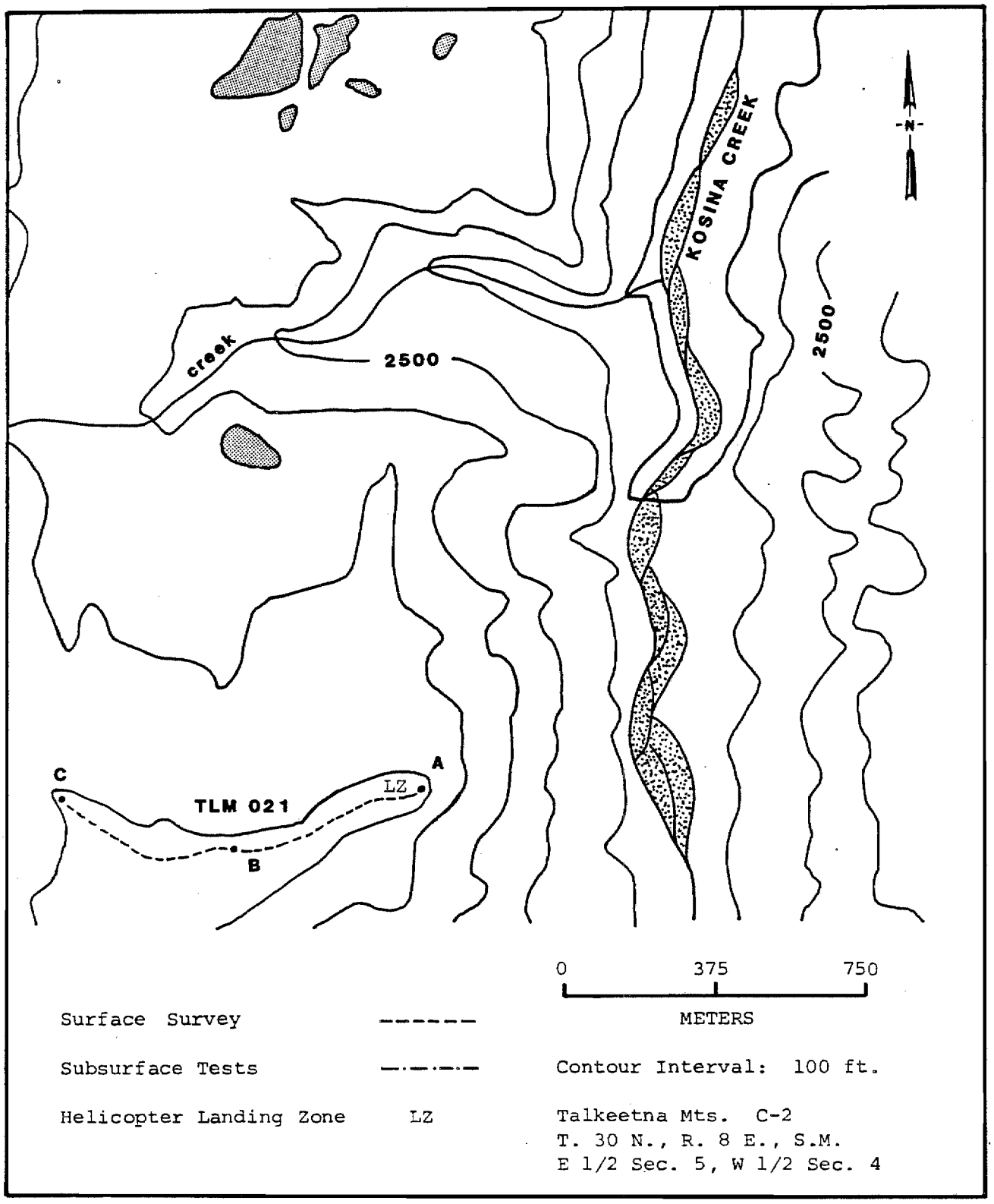

Figure E.48. Site Location Map, TLM 021

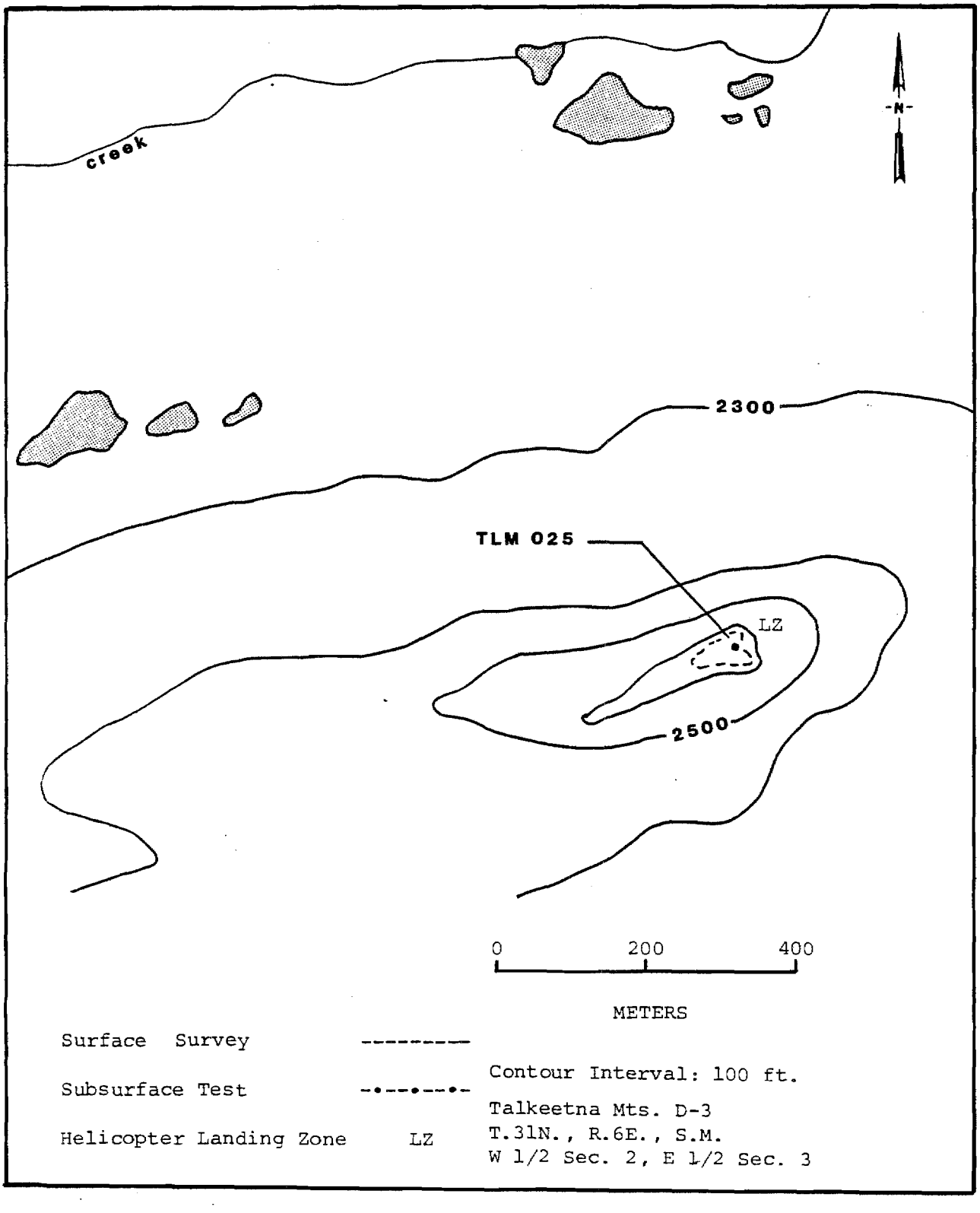

Figure E.49. Site Location Map, TLM 025

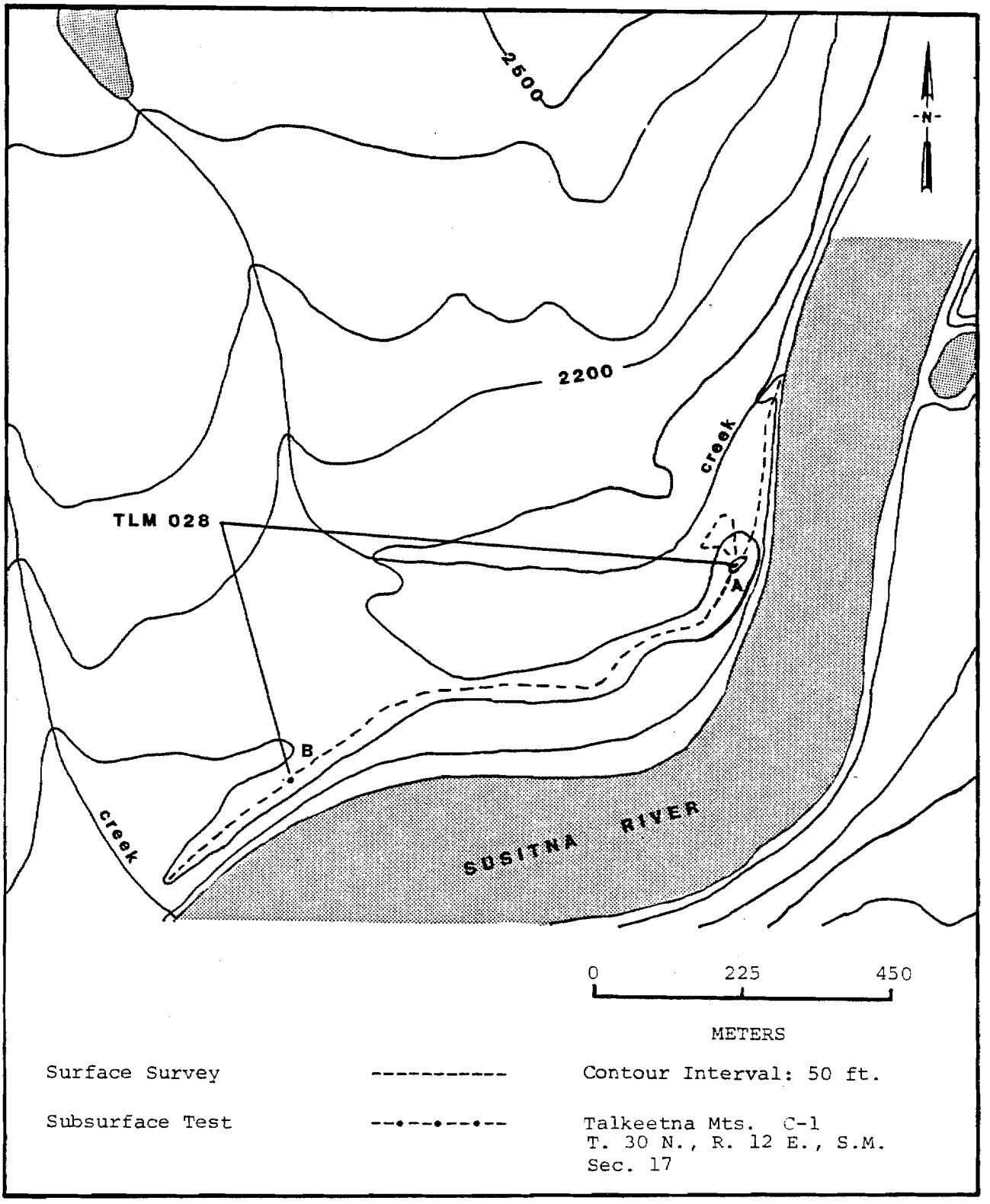

Figure E.50. Site Location Map, TLM 028

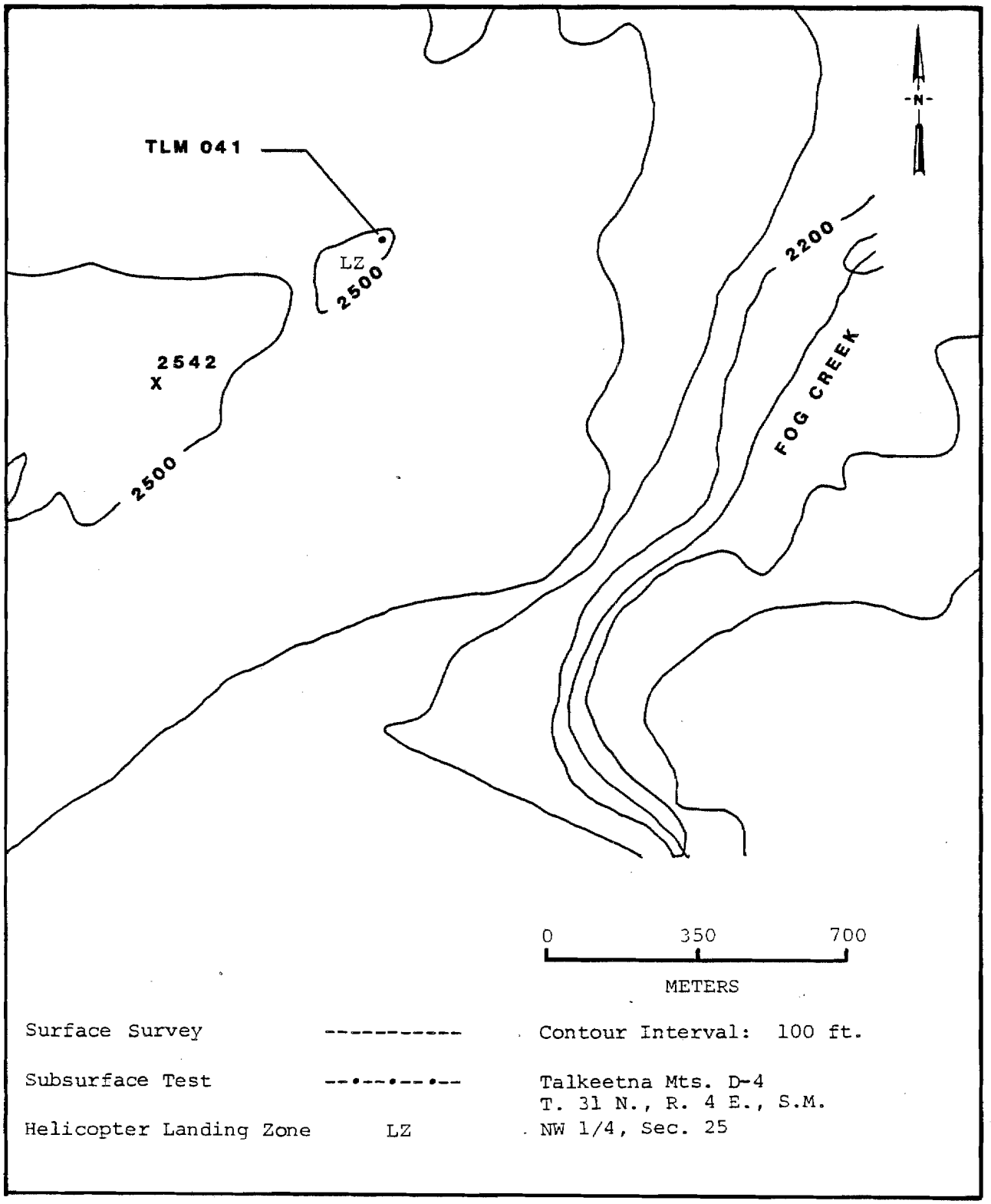

Figure E.51. Site Location Map, TLM 041

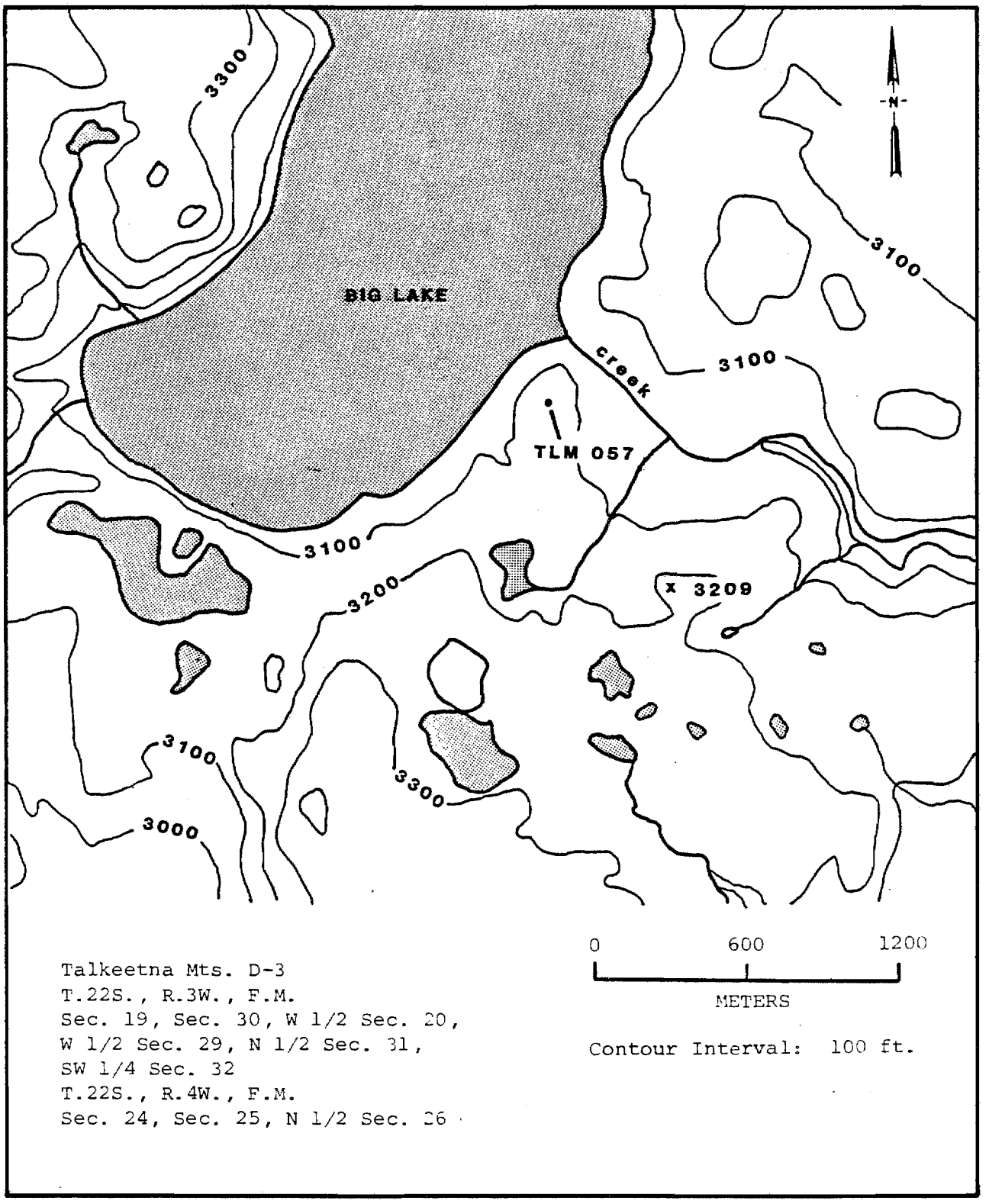

Figure E.52. Site Location Map, TLM 057

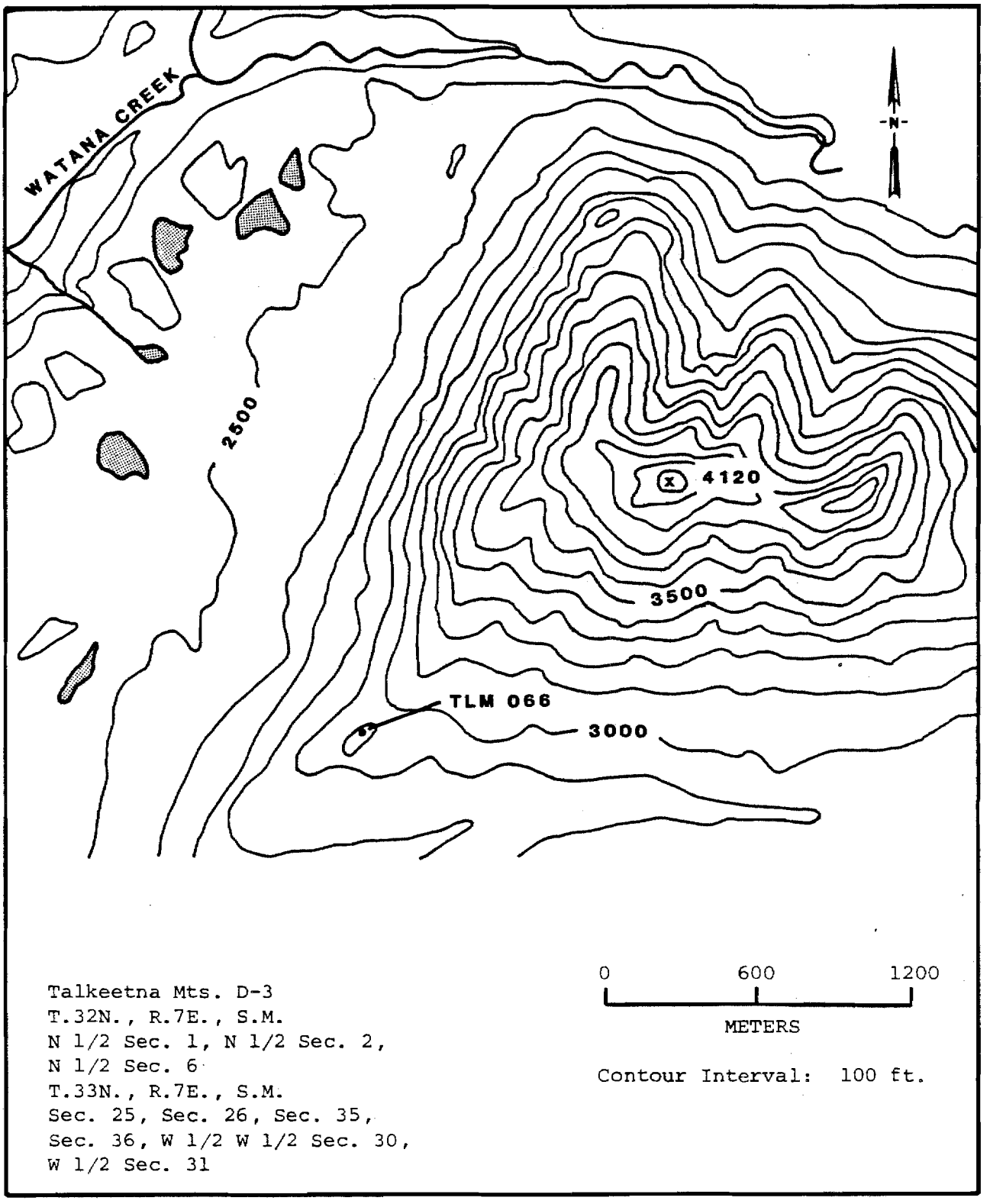

Figure E.53. Site Location Map, TLM 066

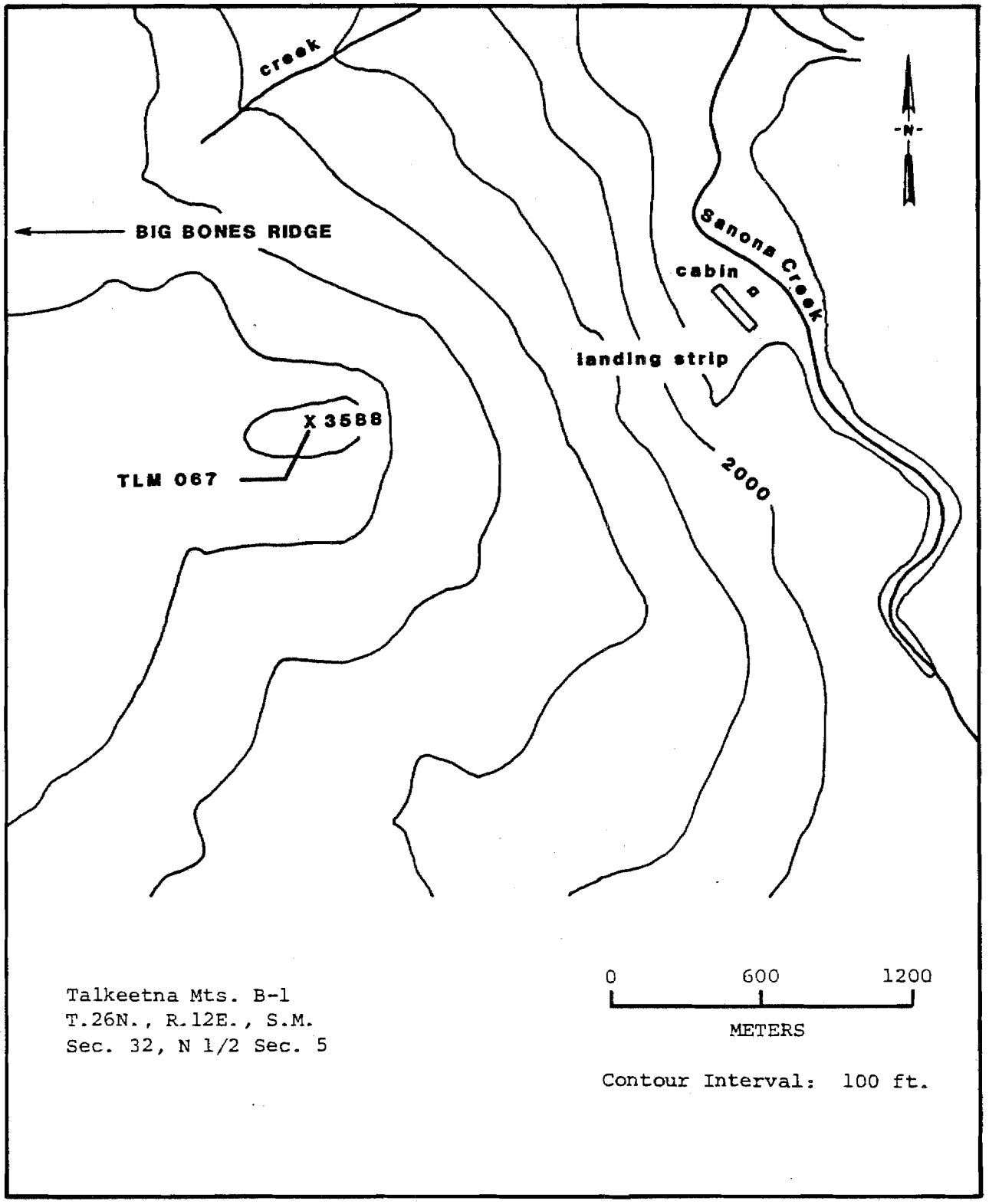

Figure E.54. Site Location Map, TLM 067

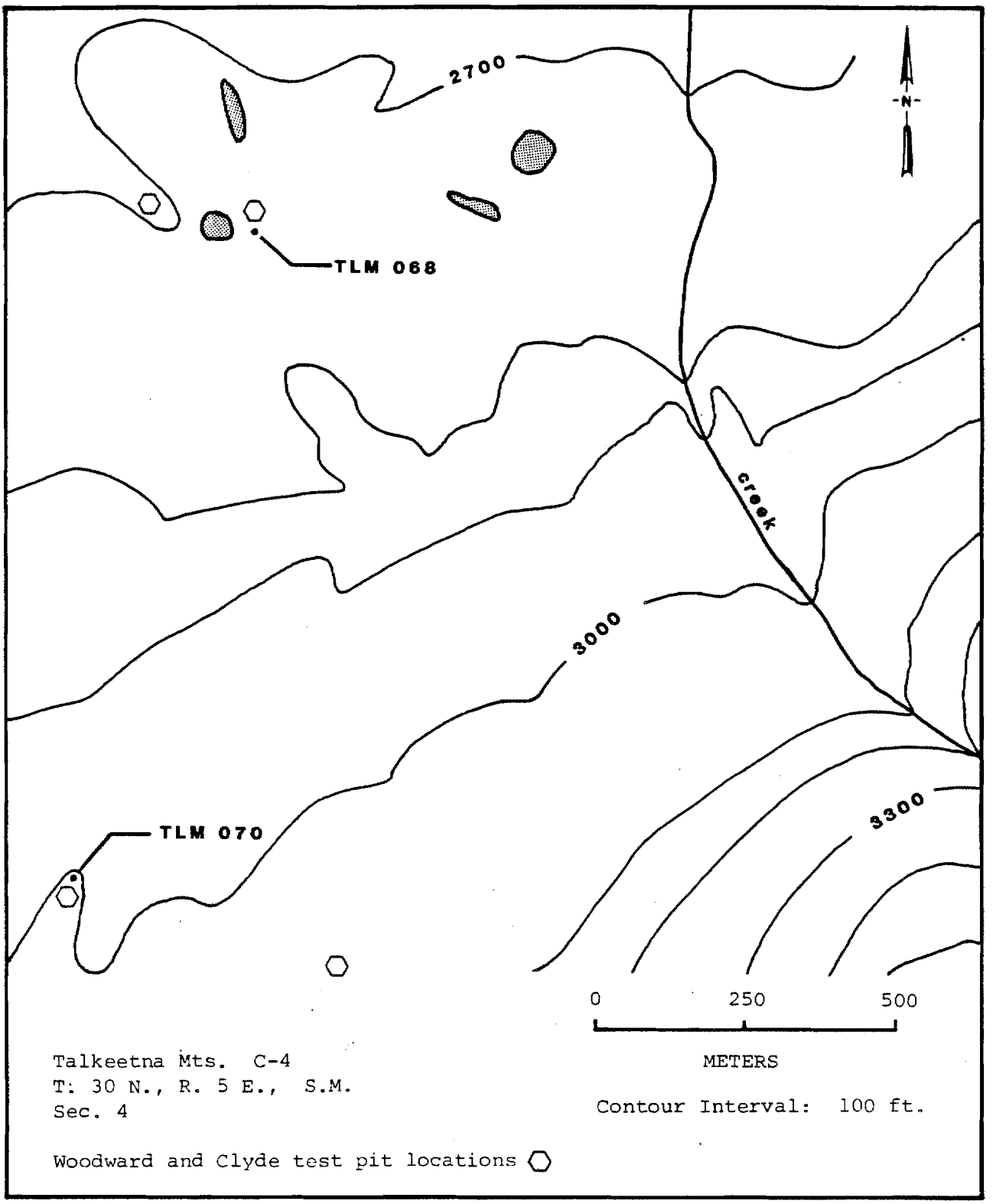

Figure E.55. Site Location Map, TLM 068 and TLM 070

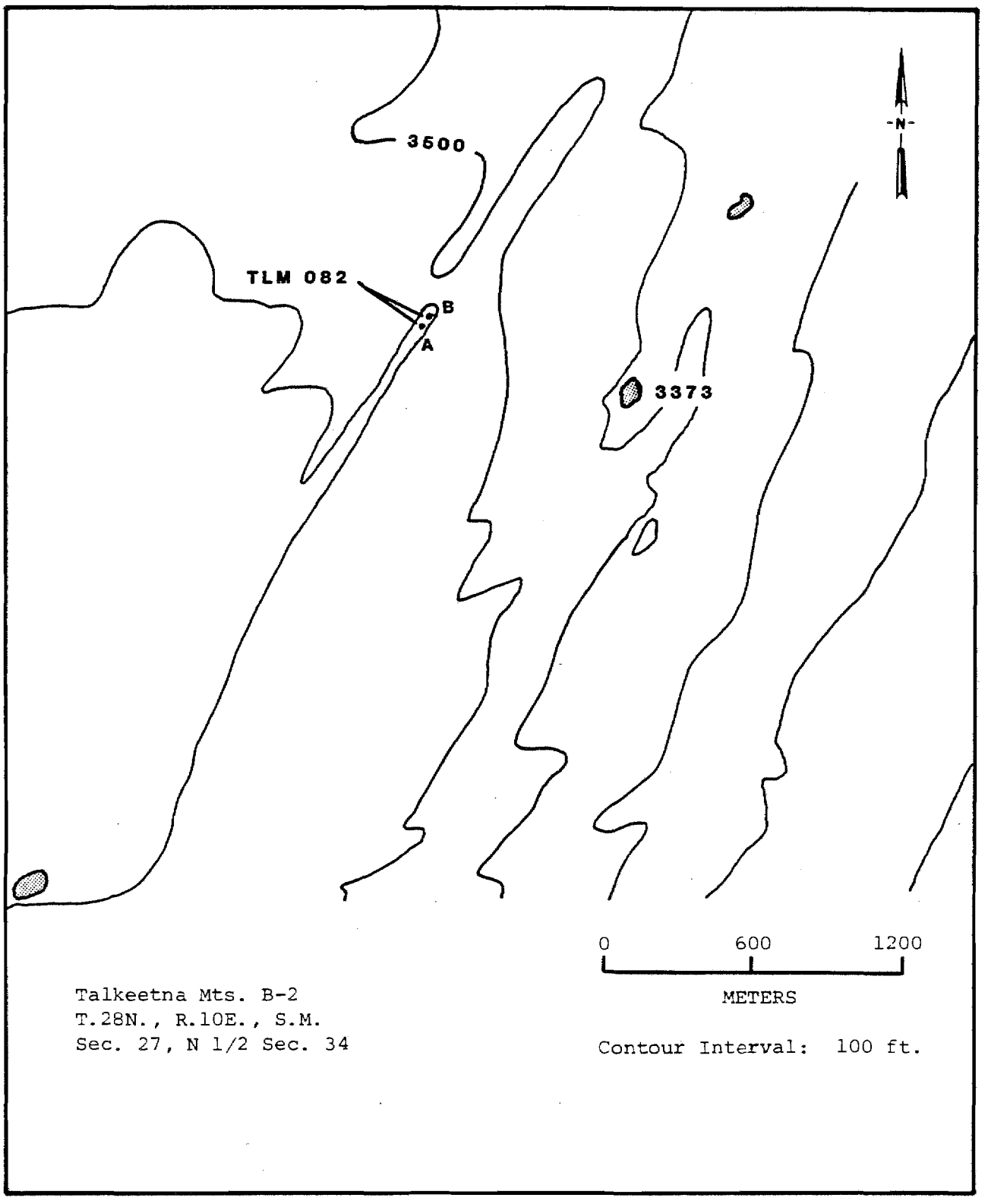

Figure E.56. Site Location Map, TLM 082

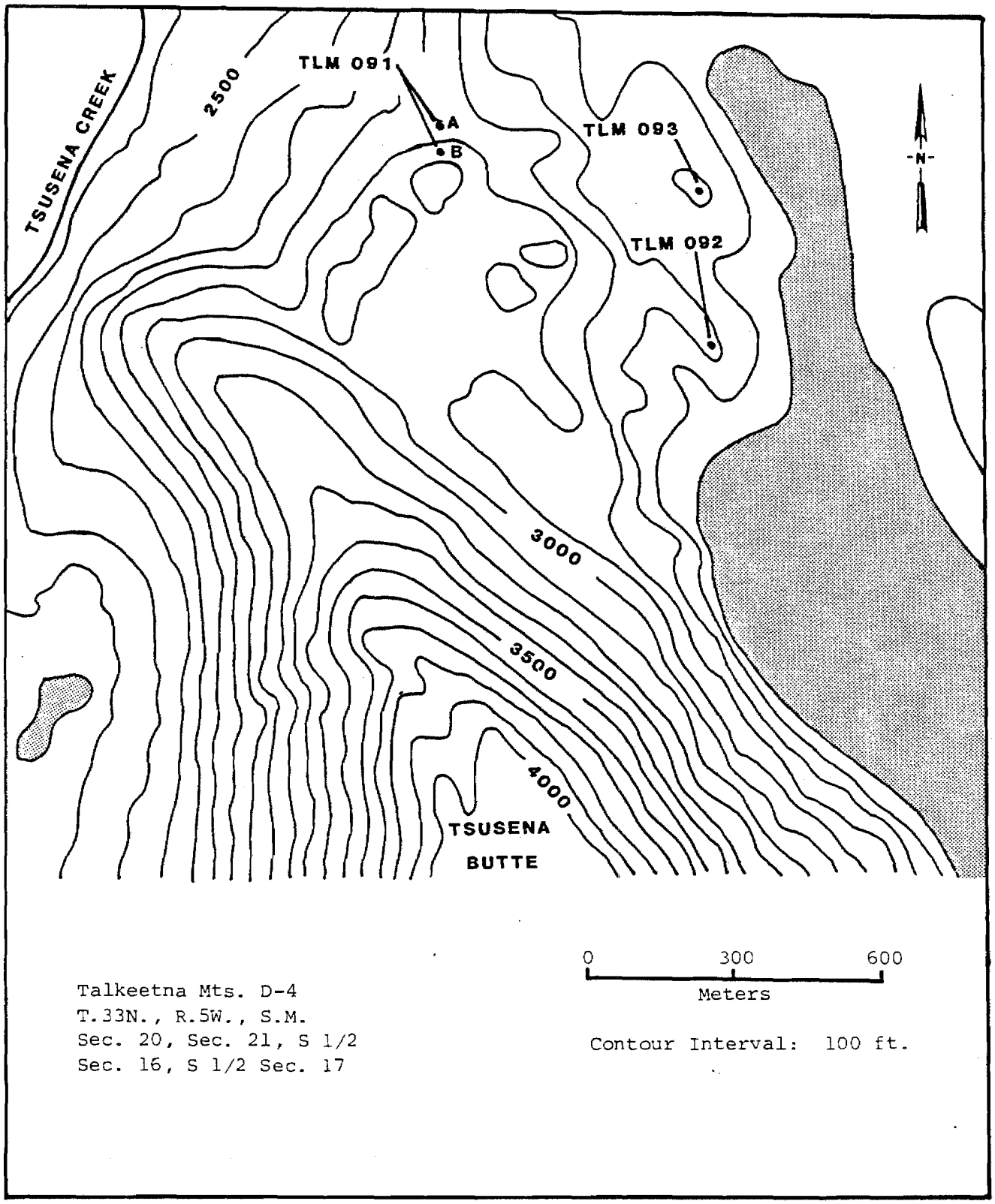

Figure E.57. Site Location Map, TLM 092 and TLM 093

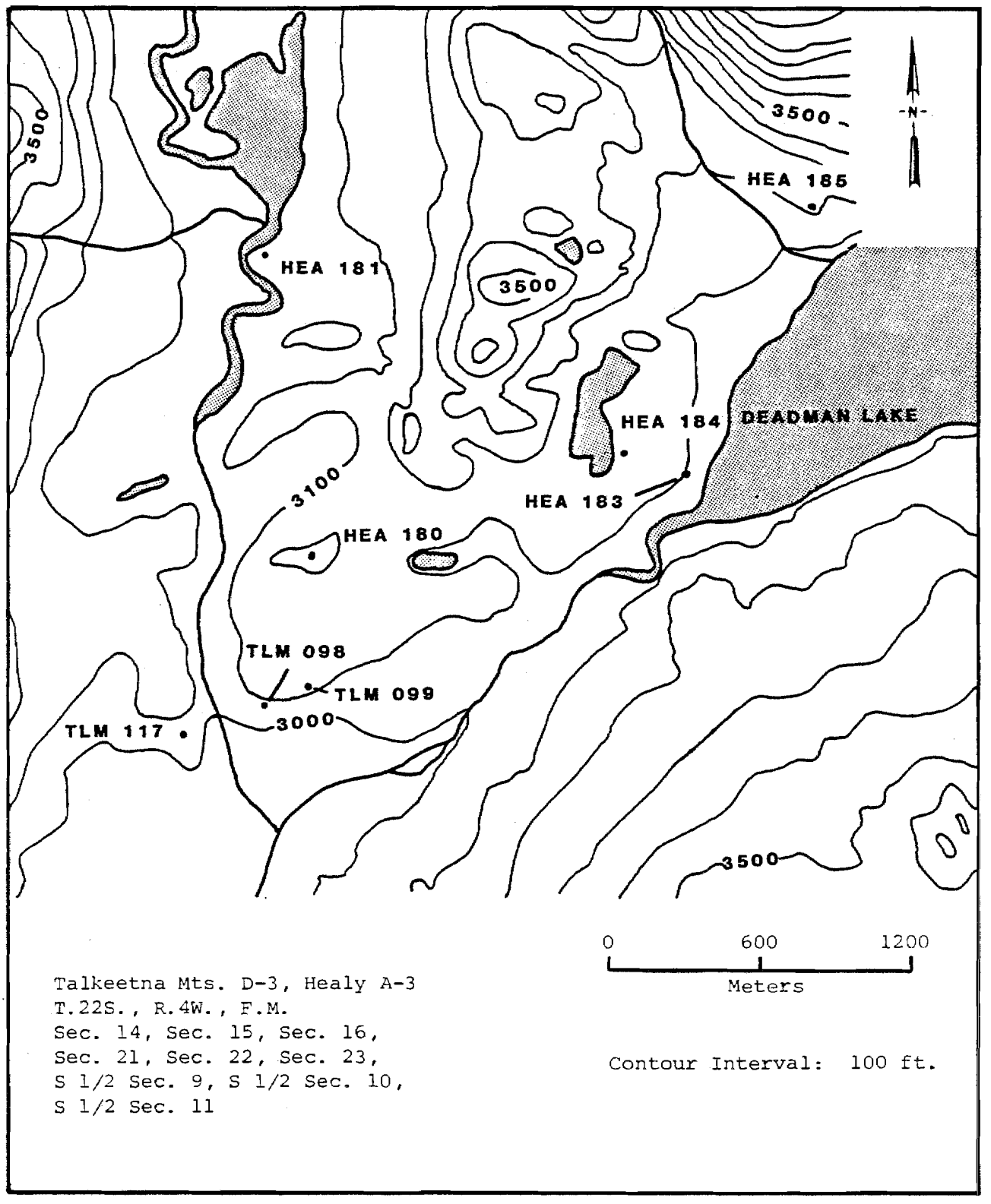

Figure E.58. Site Location Map, TLM 098, TLM 099, TLM 117, HEA 180, HEA 181, HEA 183, HEA 184, and HEA 185

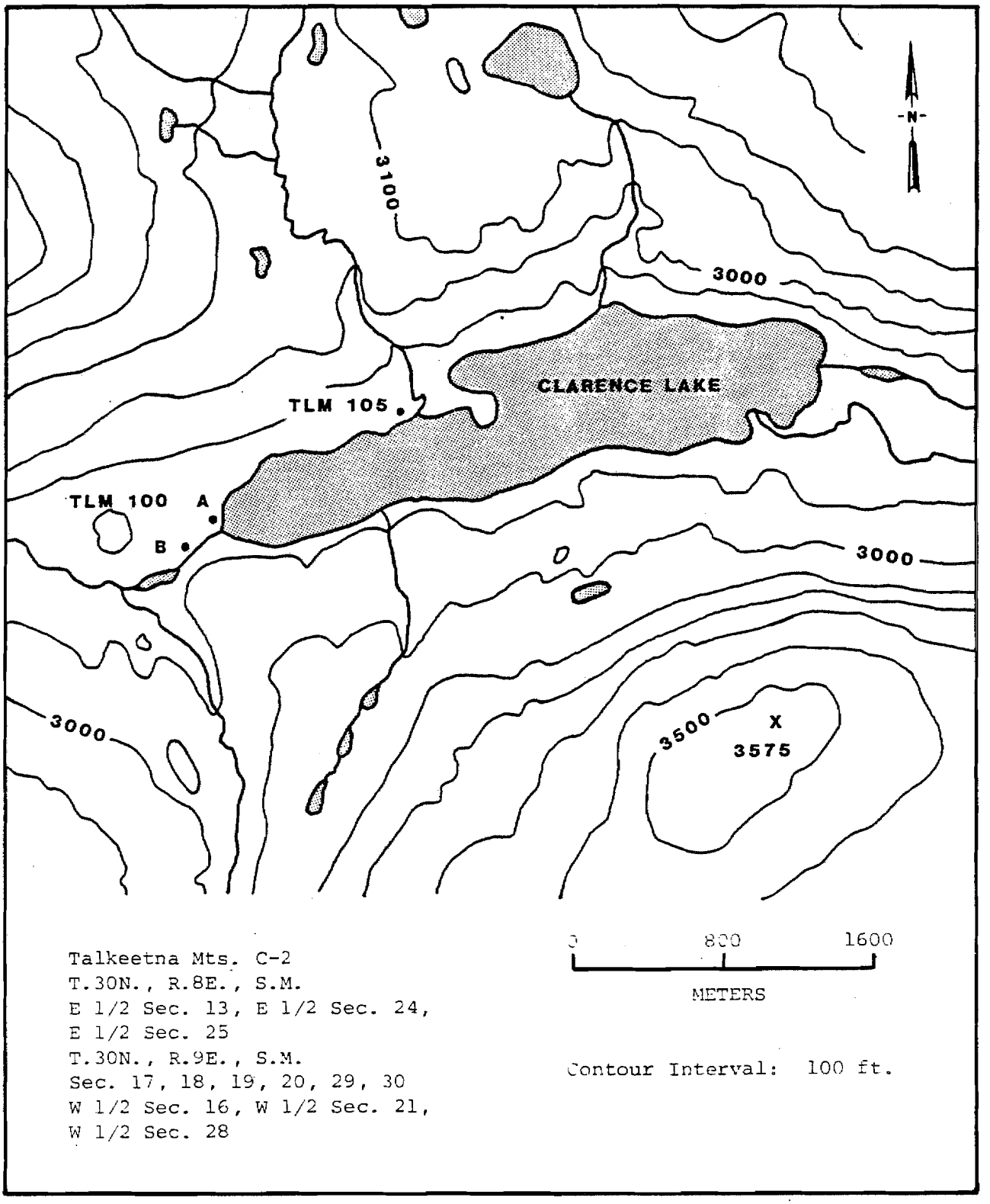

Figure E.59. Site Location Map, TLM 100 and TLM 105

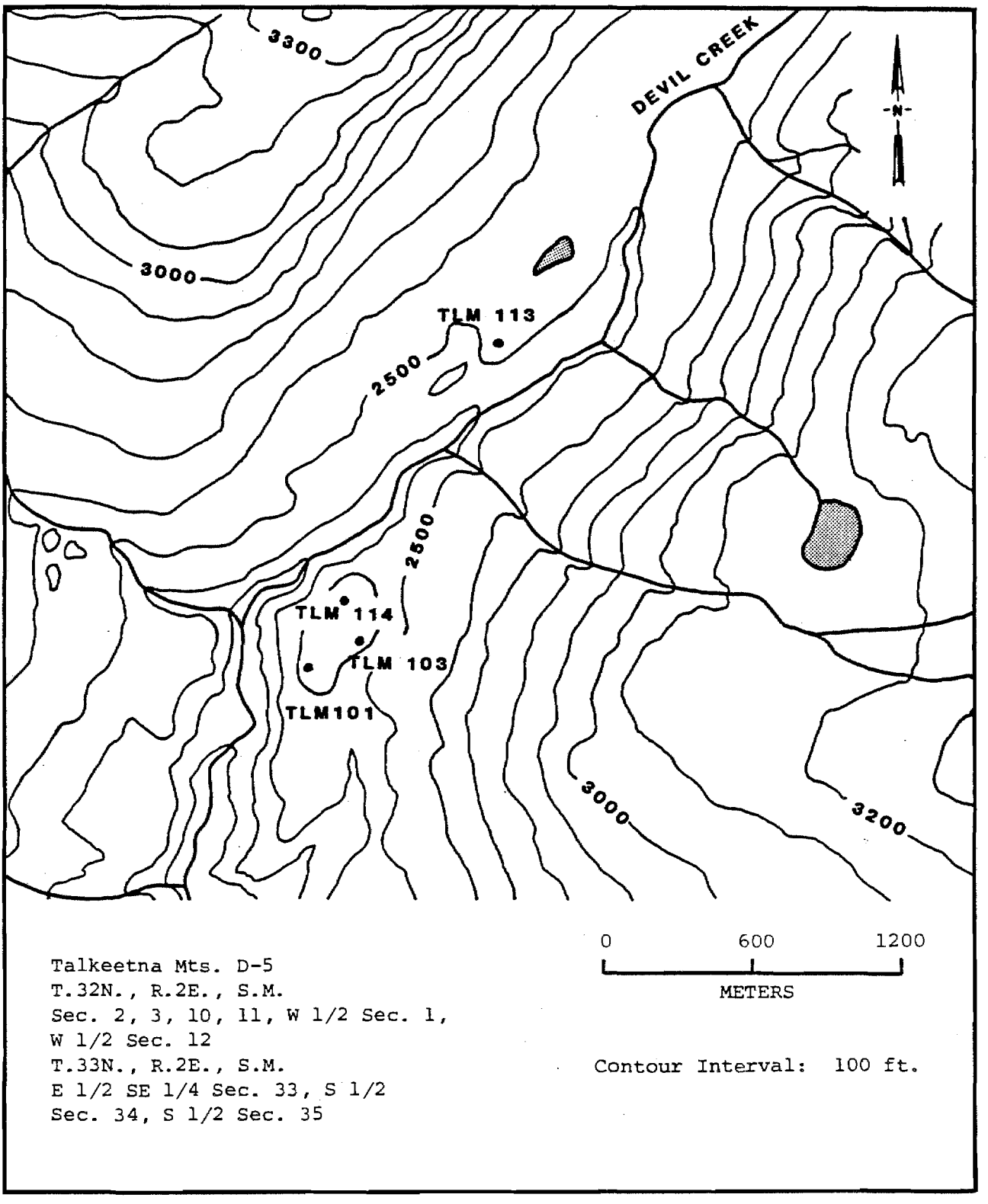

Figure E.60. Site Location Map, TLM 101, TLM 103, TLM 113, and TLM 114

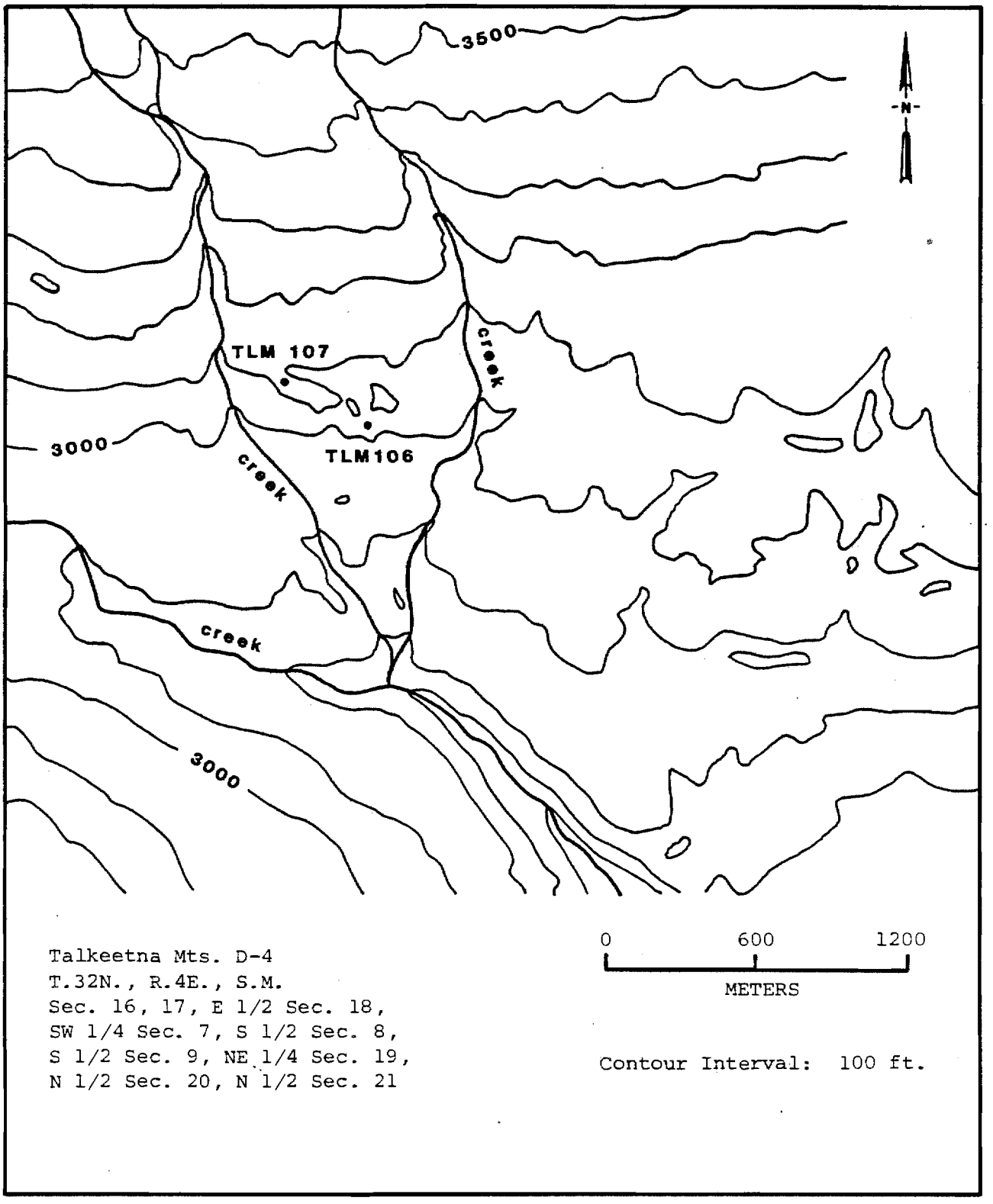

Figure E.61. Site Location Map, TLM 106 and TLM 107

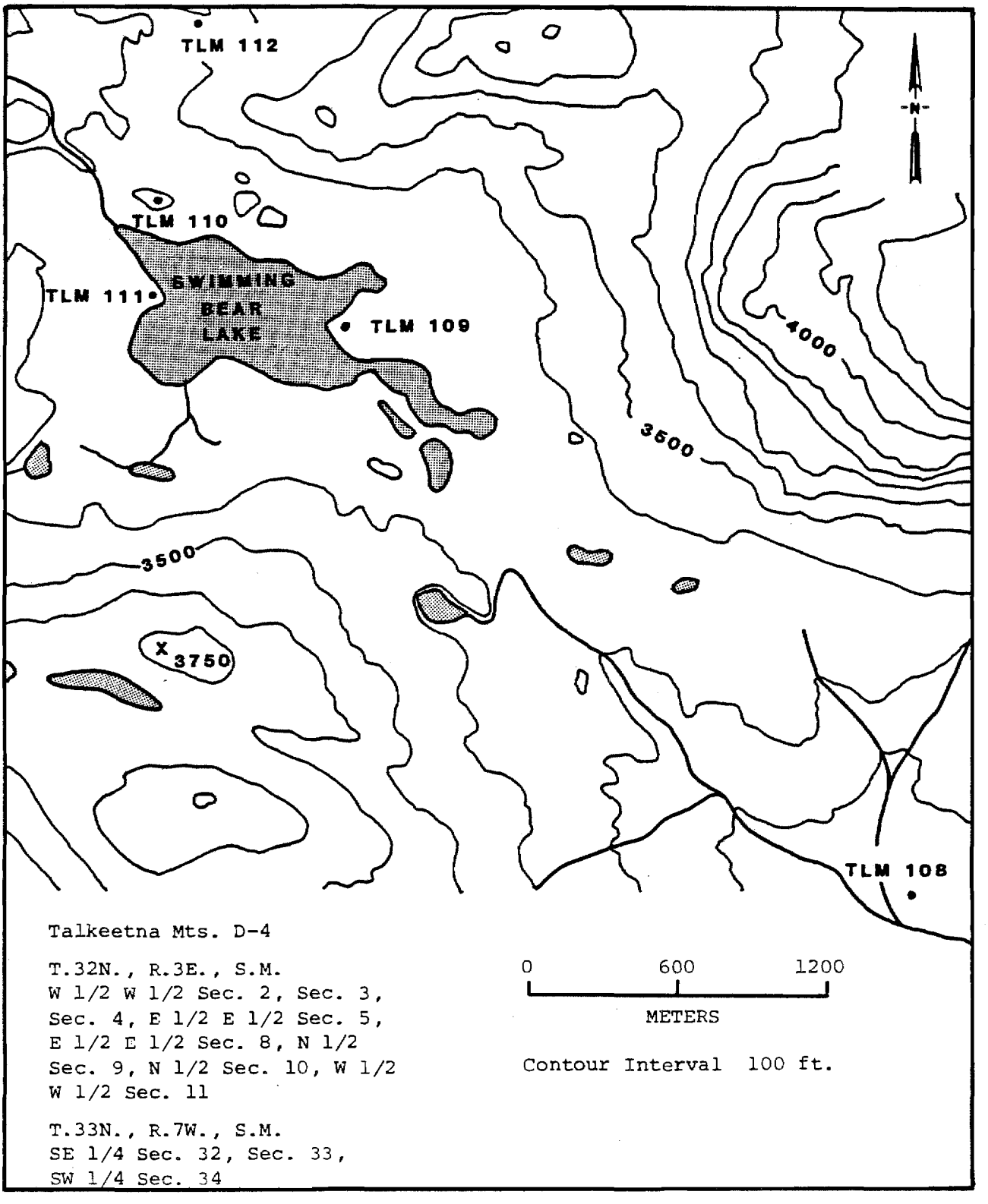

Figure E.62. Site Location Map, TLM 108, TLM 109, TLM 110, TLM 111, and TLM 112

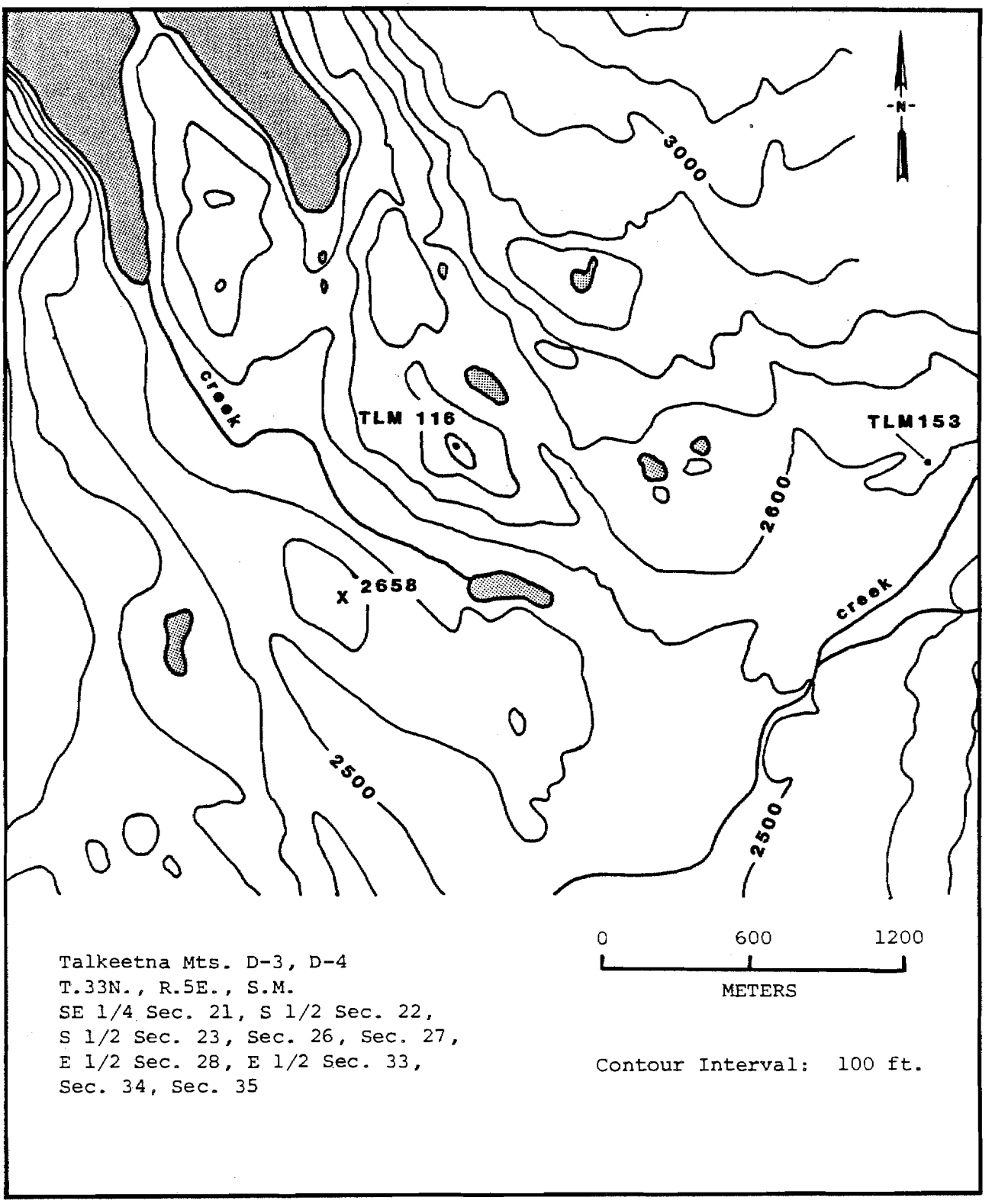

Figure E.63. Site Location Map, TLM 116 and TLM 153

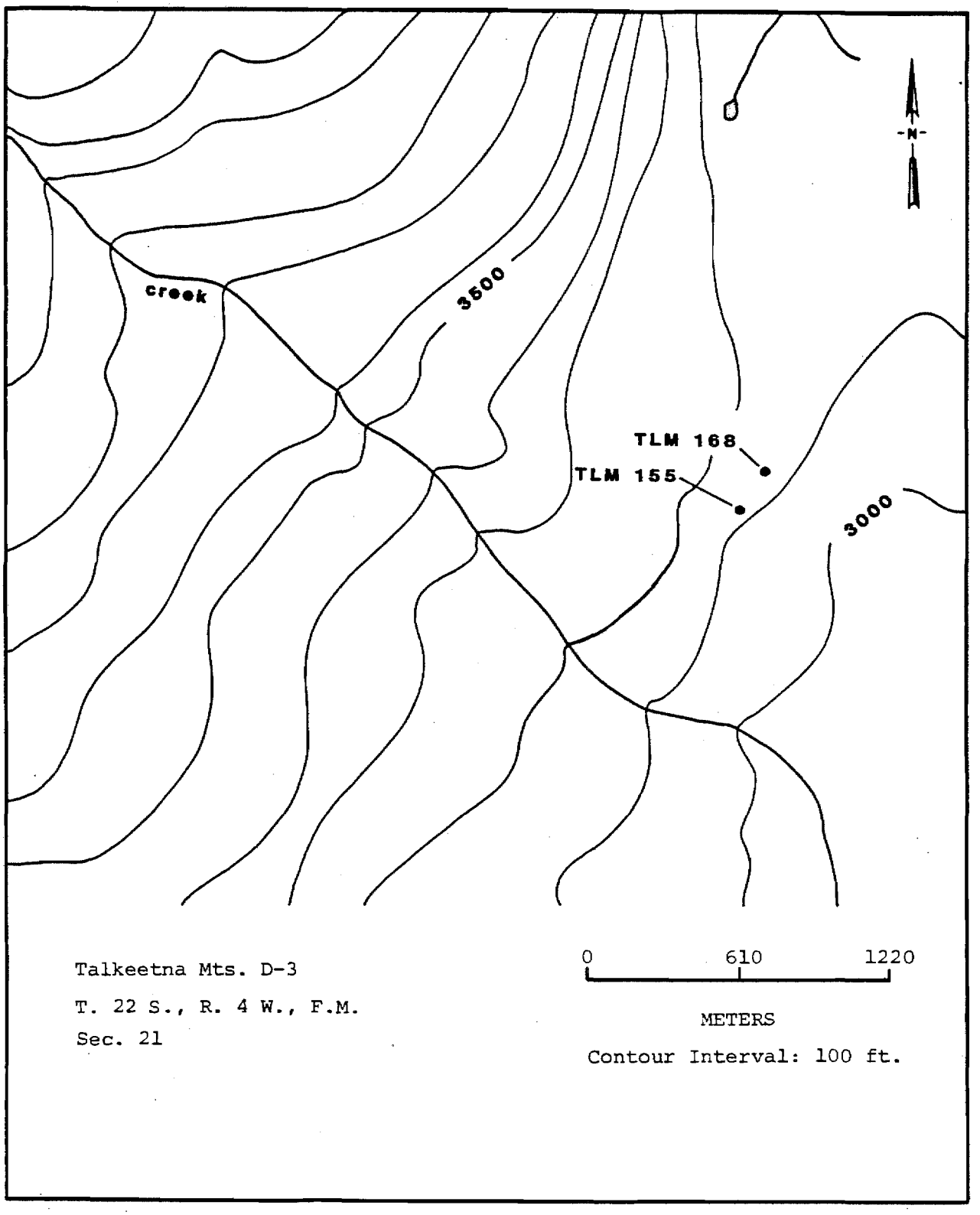

Figure E.64. Site Location Map, TLM 155 and TLM 168

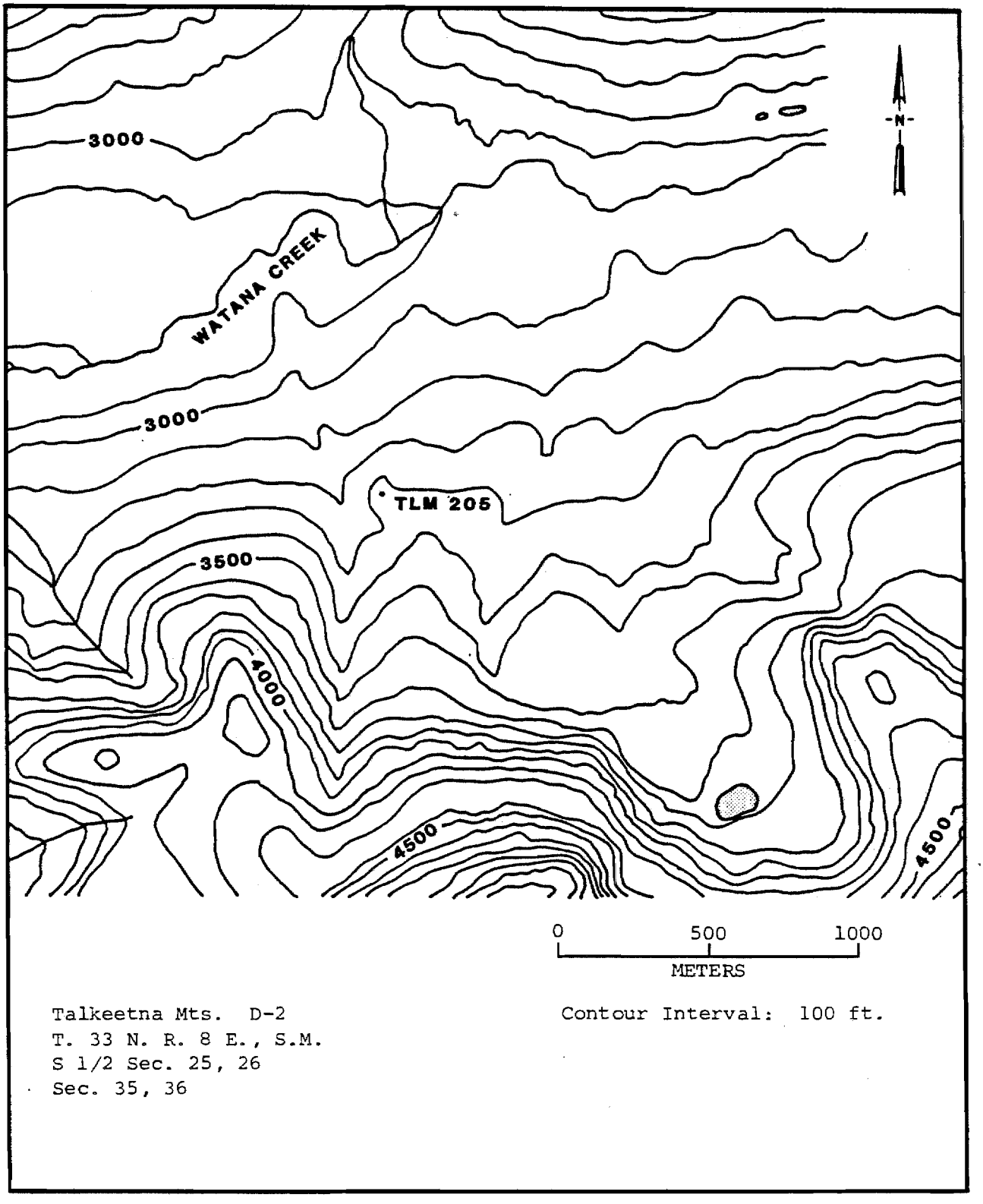

Figure E.65. Site Location Map, TLM 205

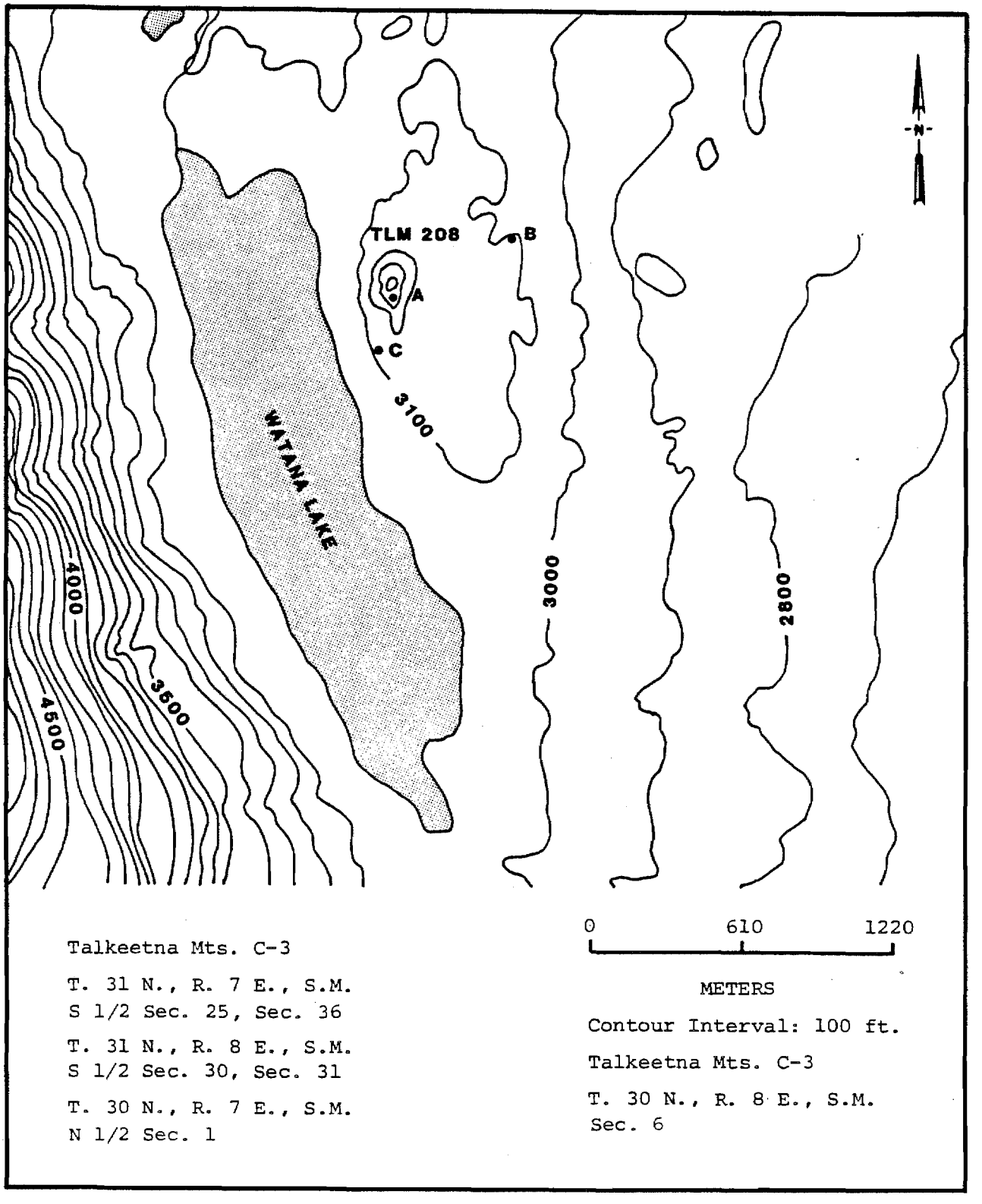

Figure E.66. Site Location Map, TLM 208

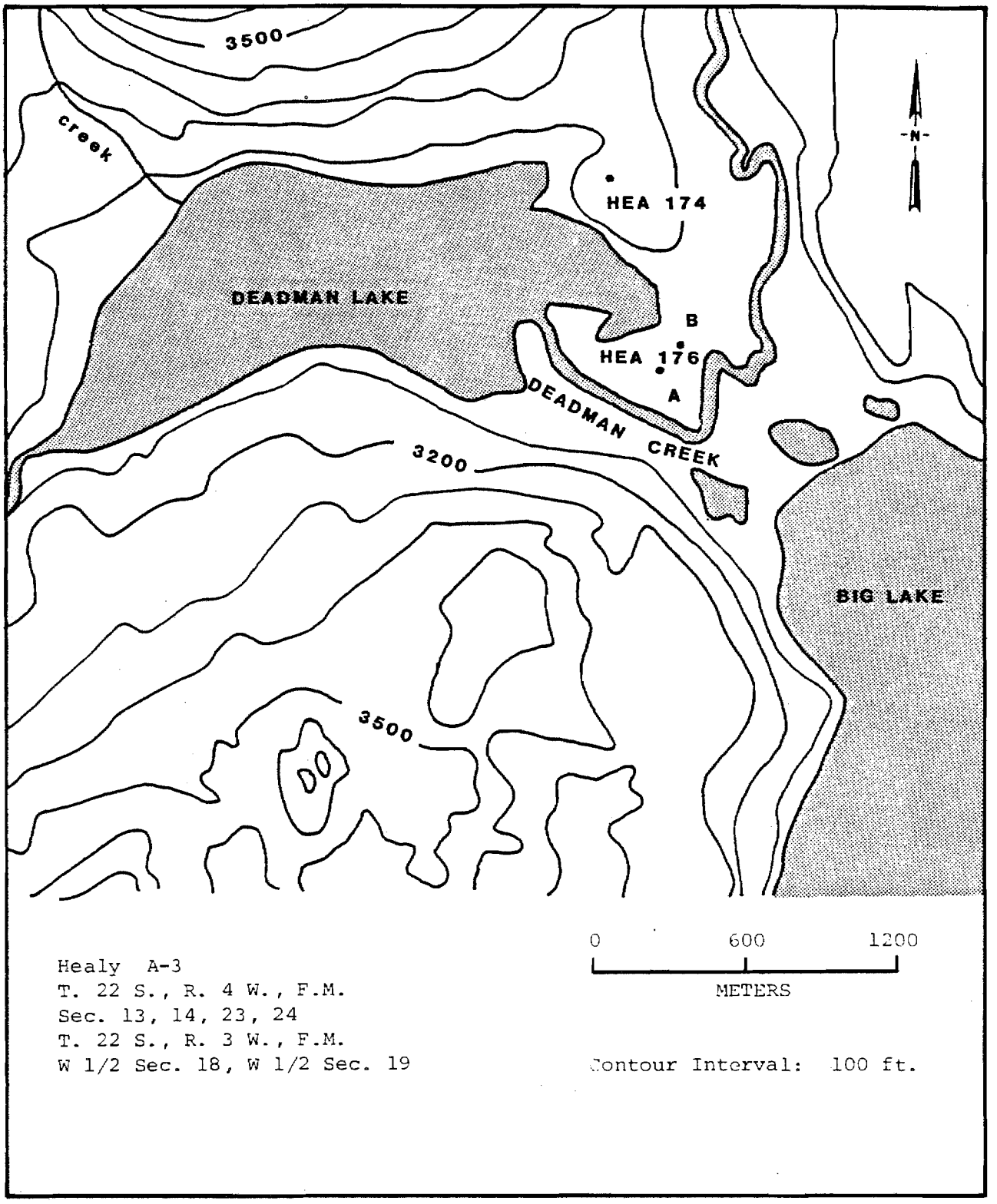

Figure E.67. Site Location Map, HEA 174 and HEA 176

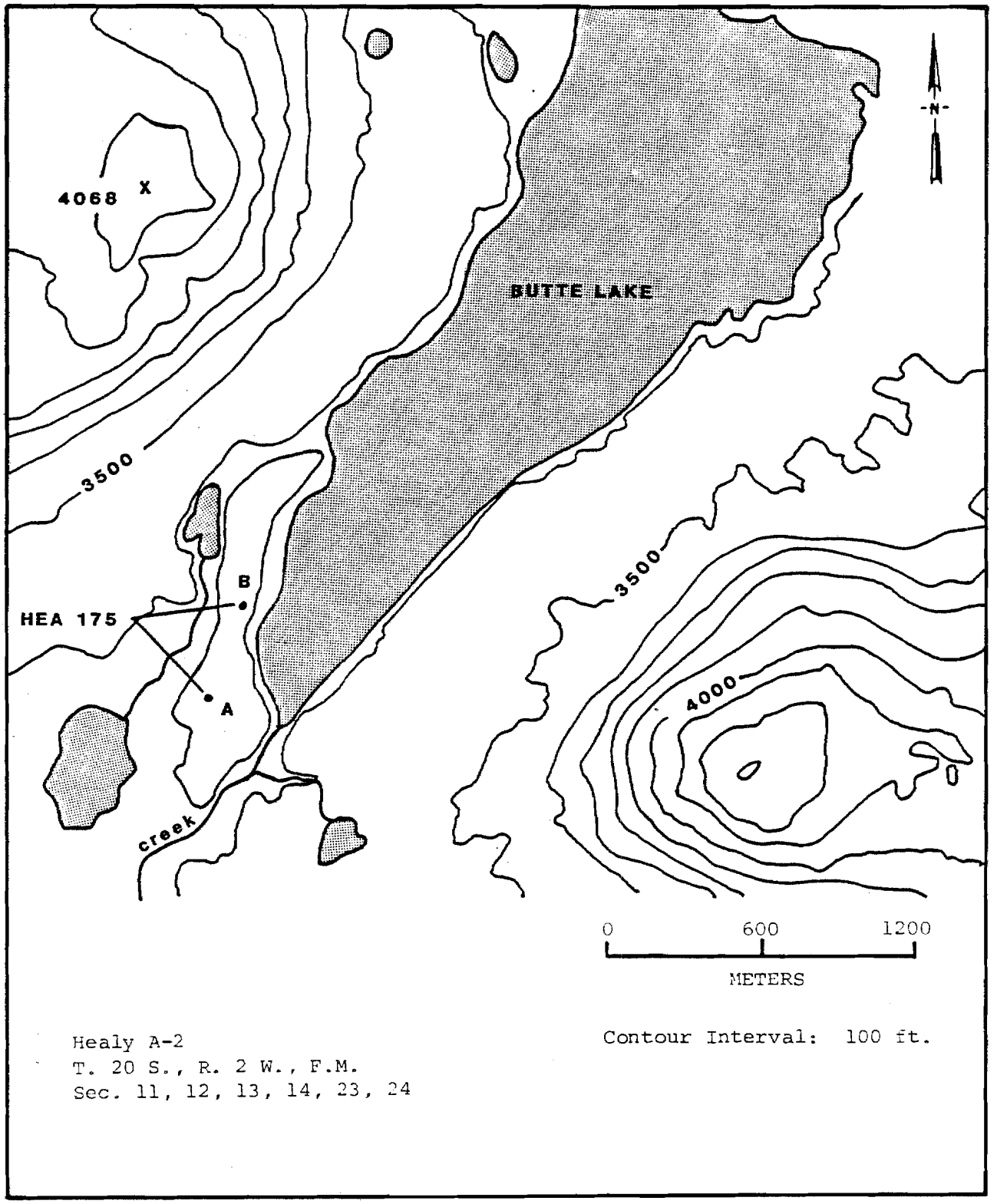

Figure E.68. Site Location Map, HEA 175

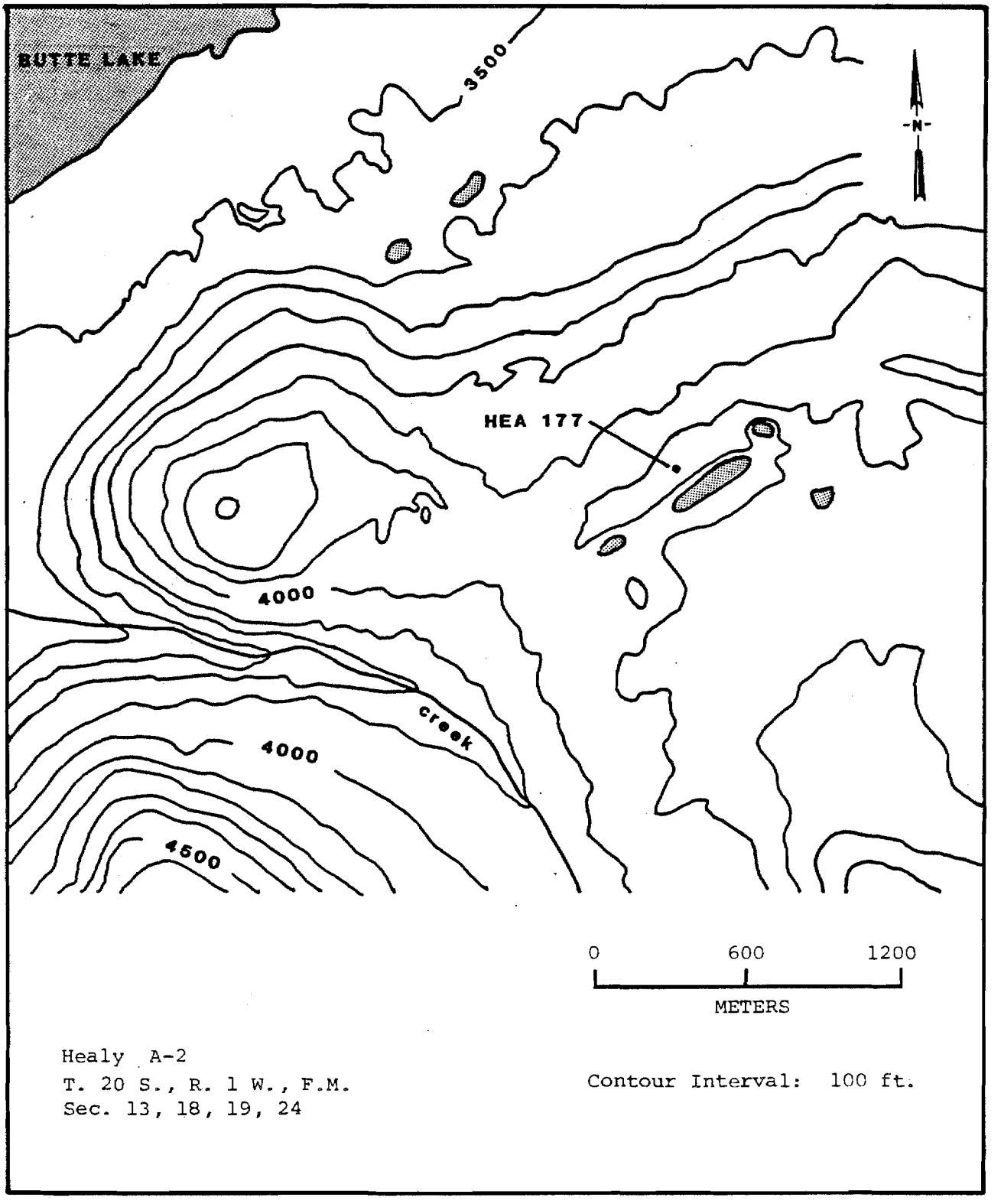

Figure E.69. Site Location Map, HEA 177

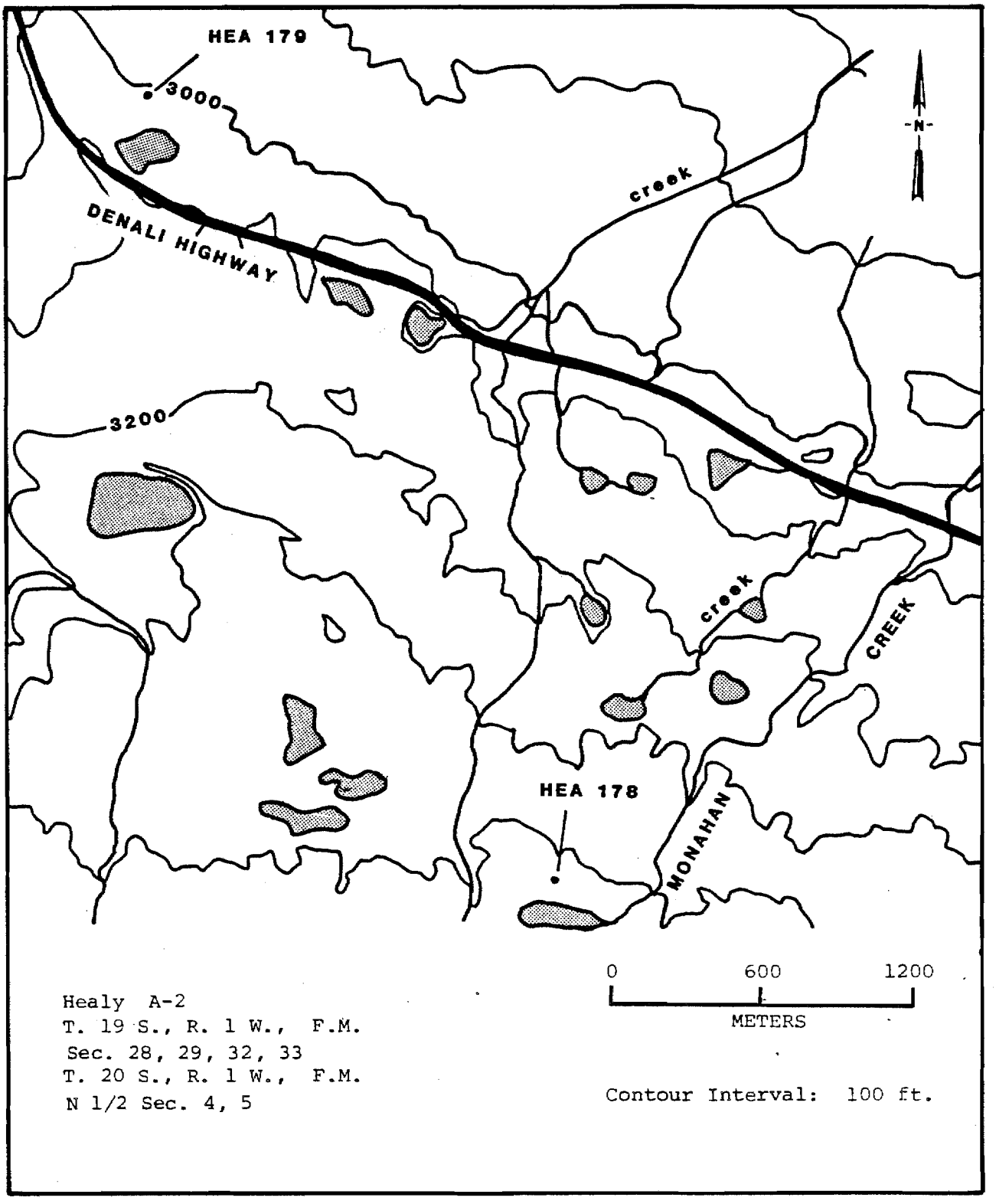

Figure E.70. Site Location Map, HEA 178 and HEA 179

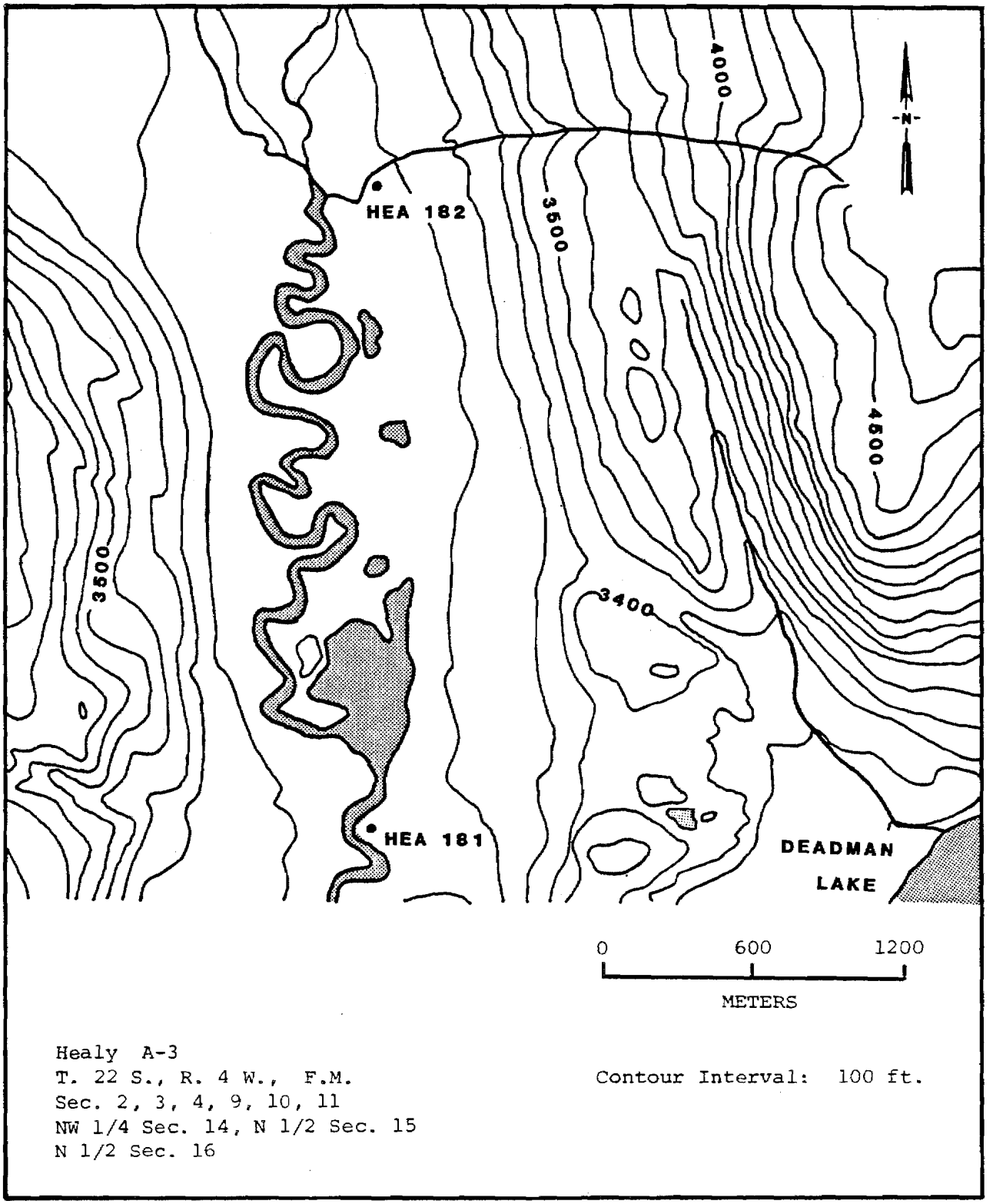

Figure E.71. Site Location Map, HEA 181 and HEA 182

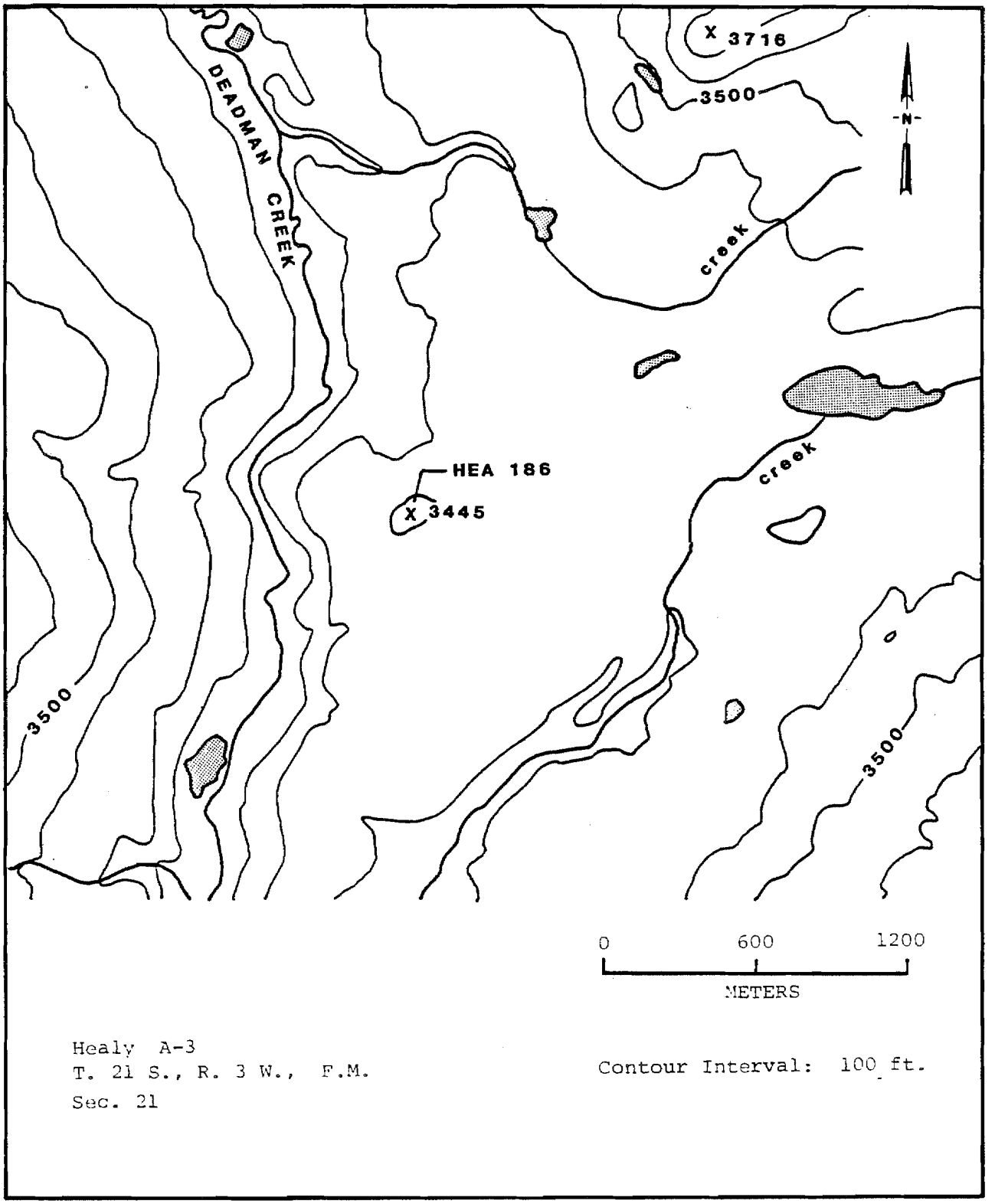

Figure E.72. Site Location Map, HEA 186

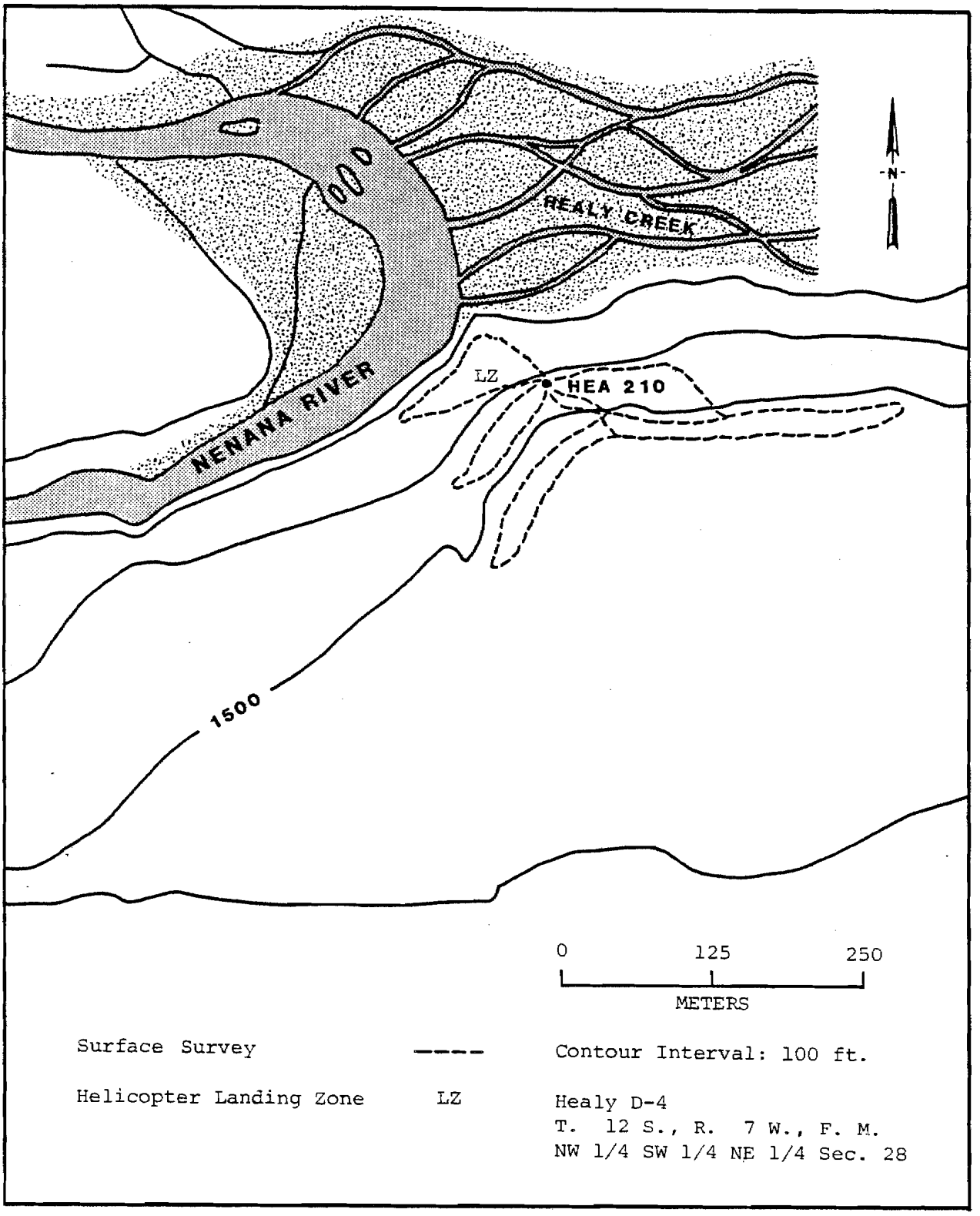

Figure E.73. Site Location Map, HEA 210

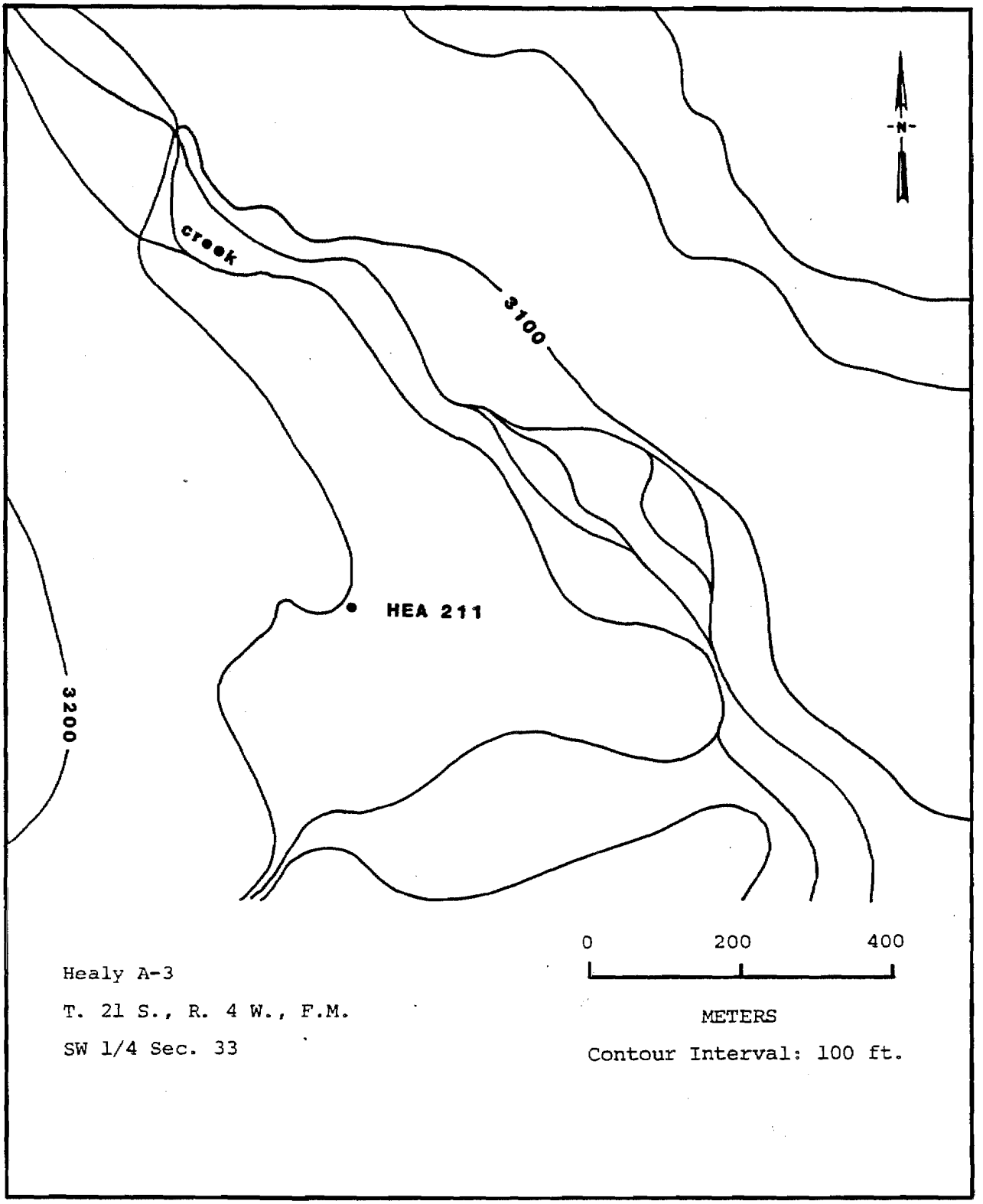

Figure E.74. Site Location Map, HEA 211

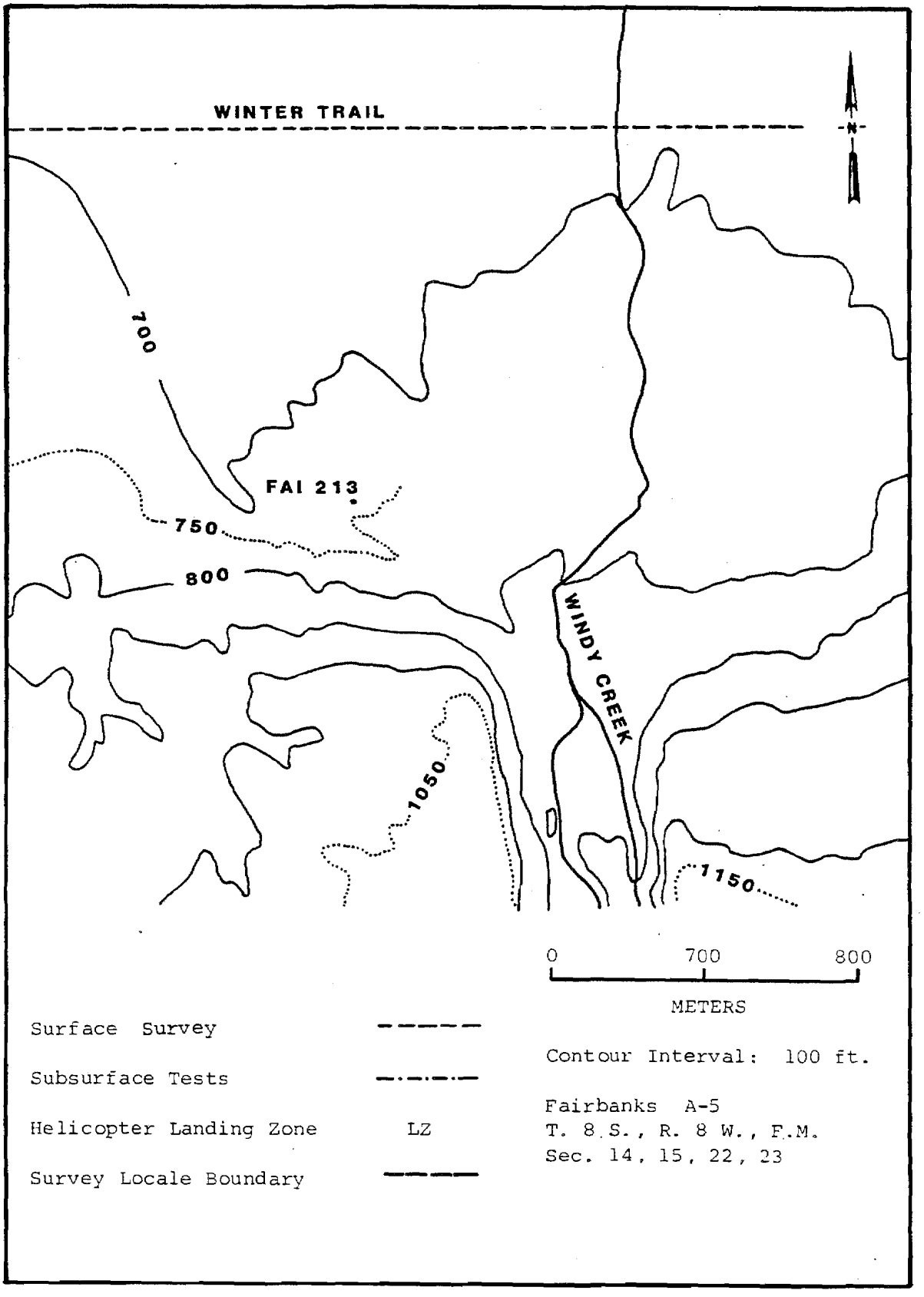

Figure E.75. Site Location Map, FAI 213

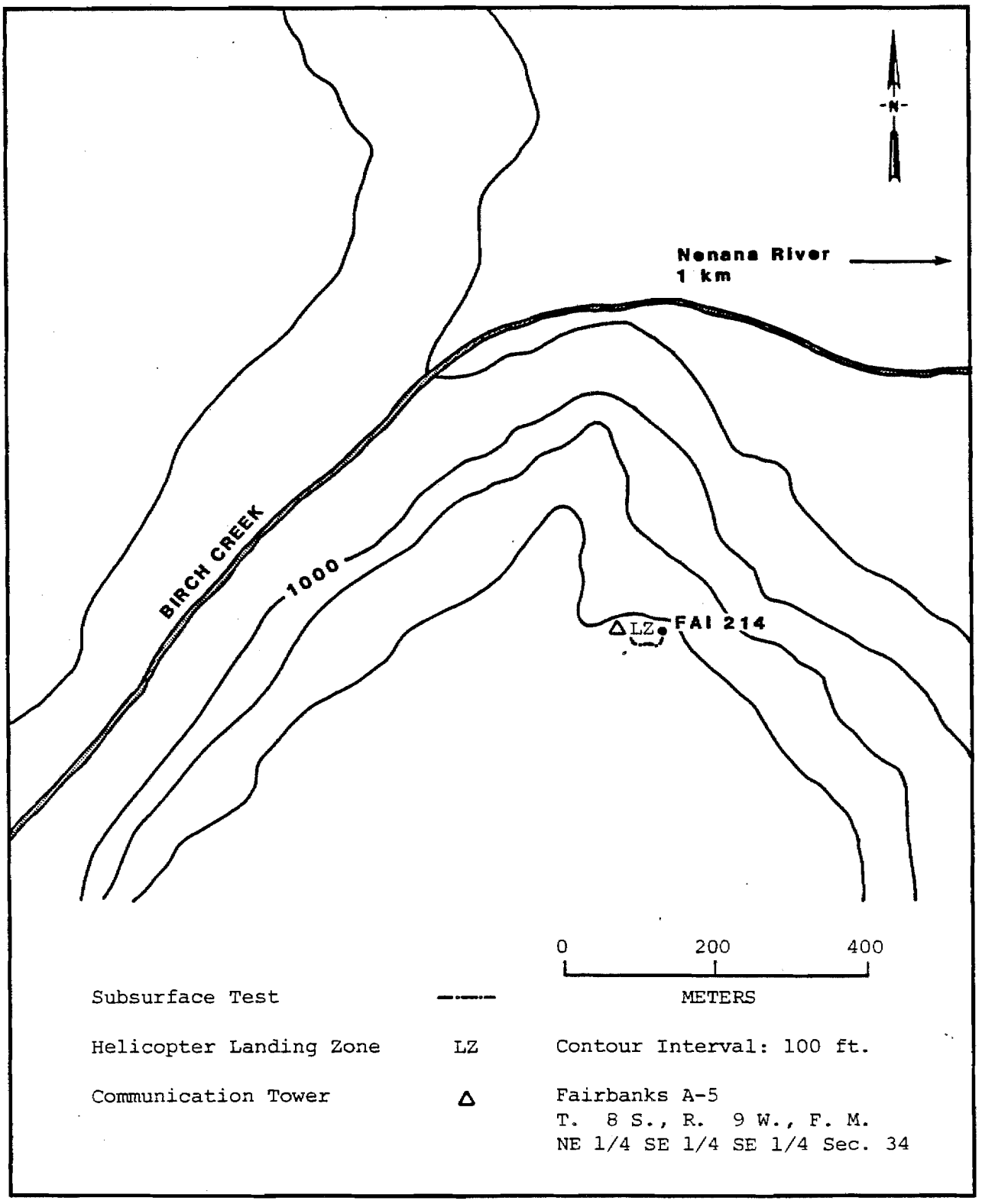

Figure E.76. Site Location Map, FAI 214

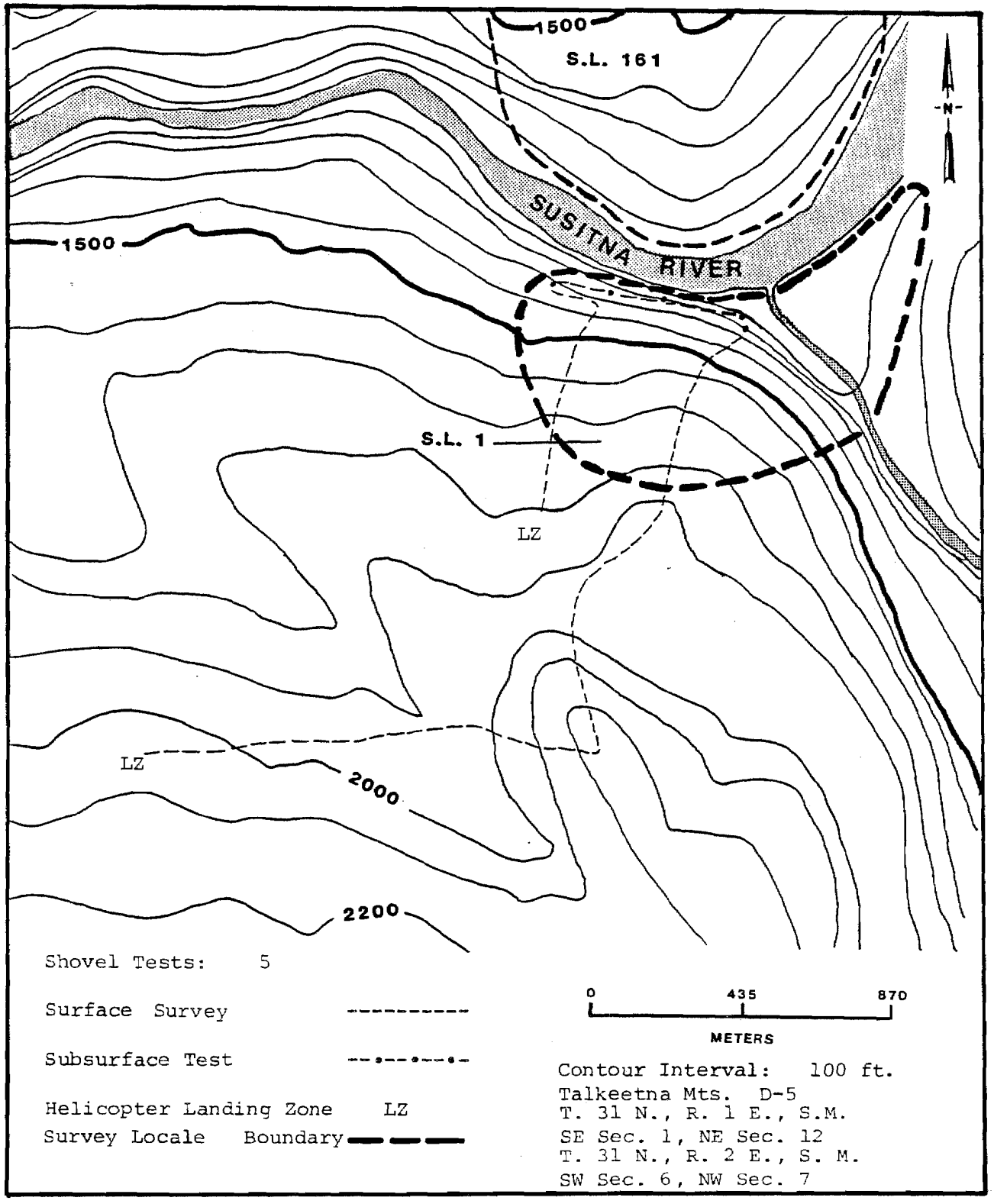

Figure E.77. Surface Survey and Subsurface Testing in Survey Locale 1

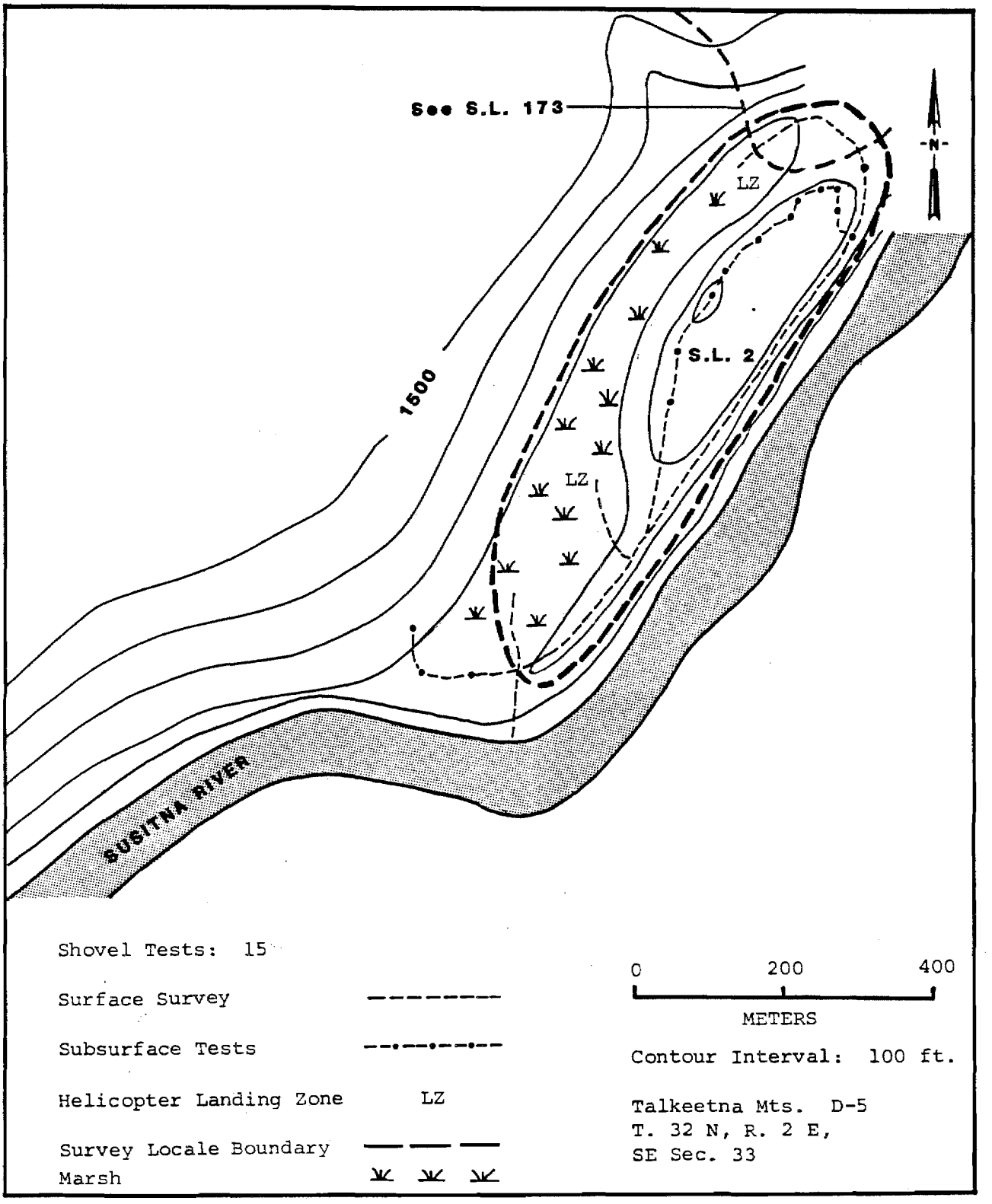

Figure E.78. Surface Survey and Subsurface Testing in Survey Locale 2

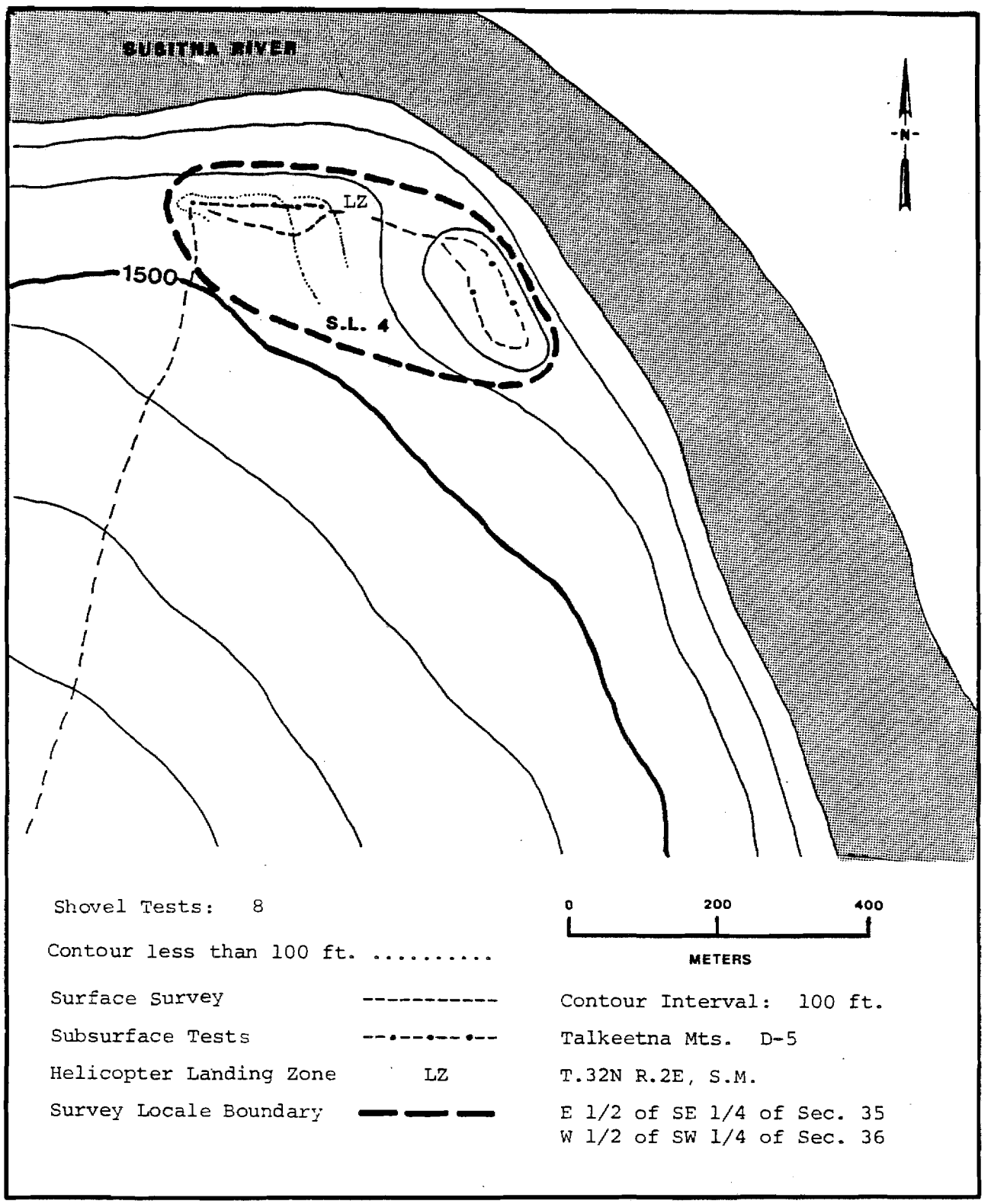

Figure E.79. Surface Survey and Subsurface Testing in Survey Locale 4

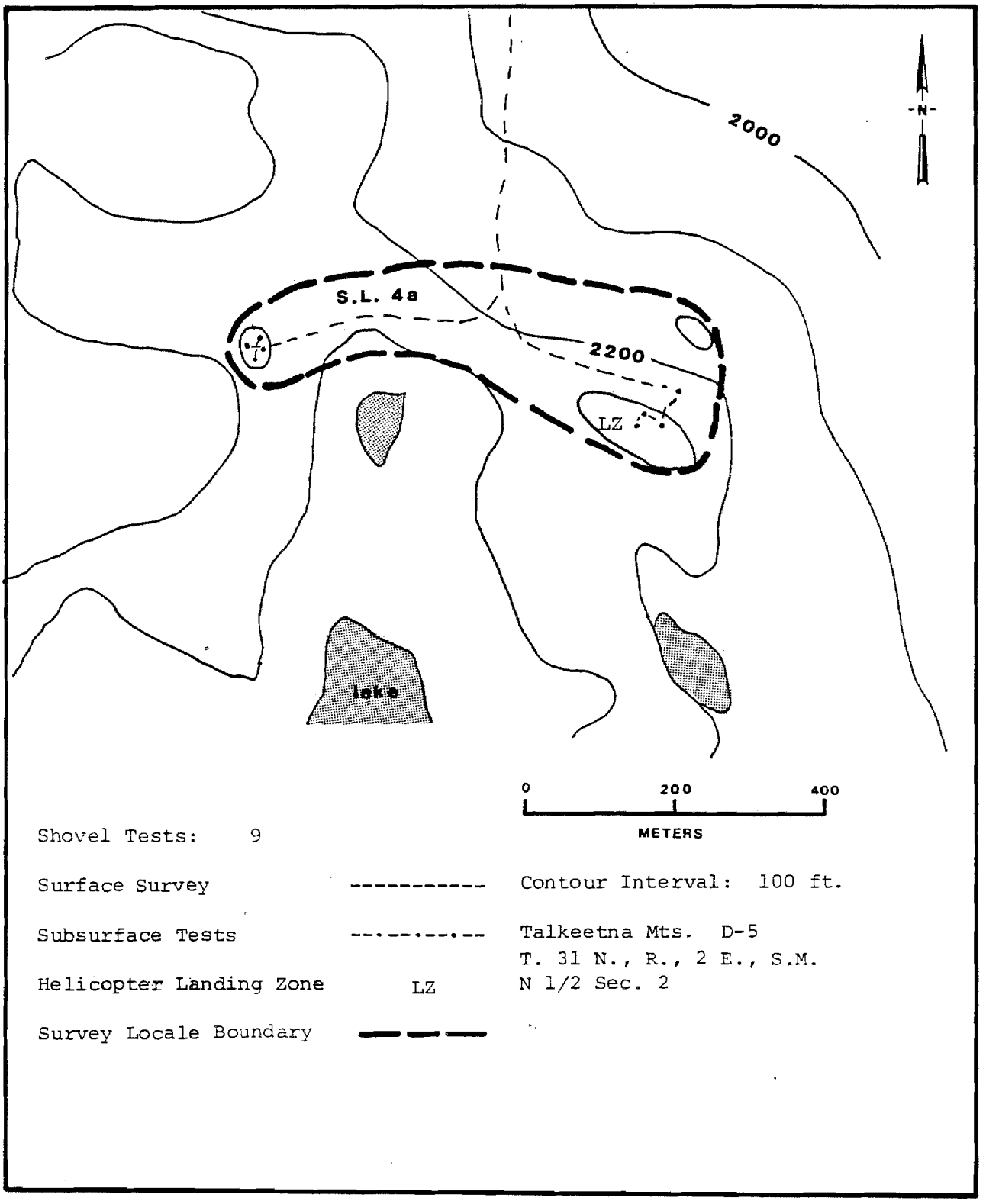

Figure E.80. Surface Survey and Subsurface Testing in Survey Locale 4a

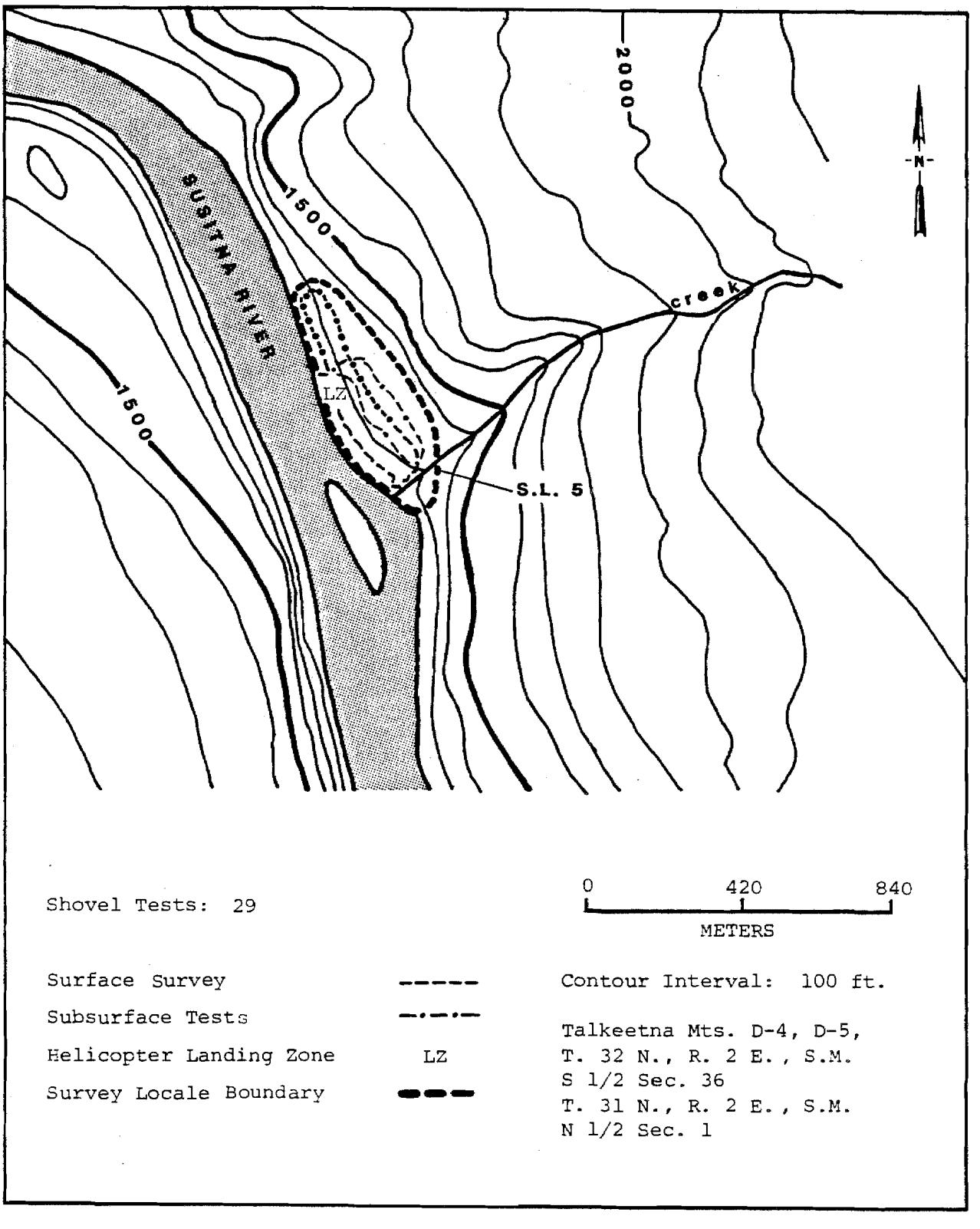

Figure E.81. Surface Survey and Subsurface Testing in Survey Locale 5

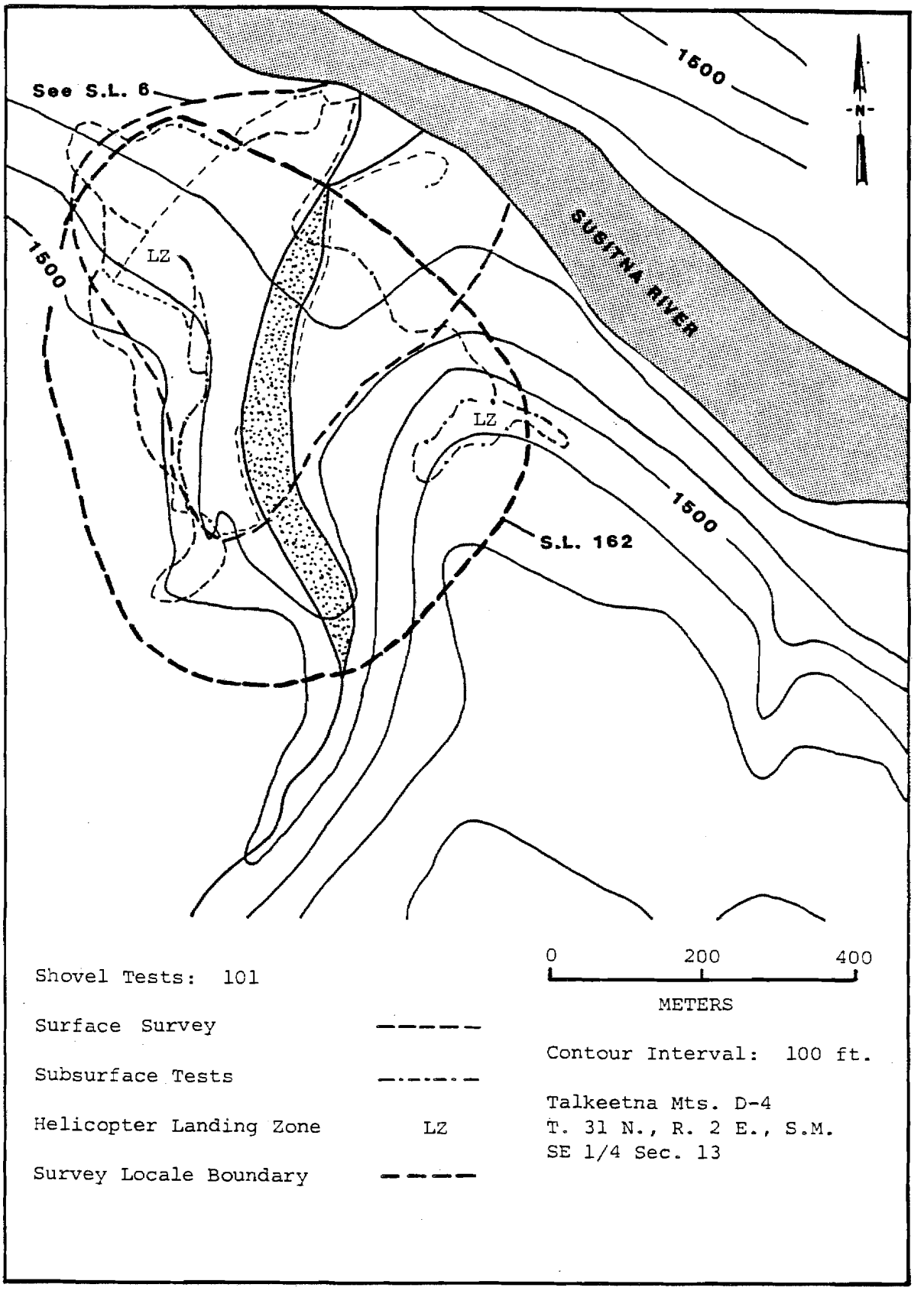

Figure E.82. Surface Survey and Subsurface Testing in Survey Locales 6 and 162

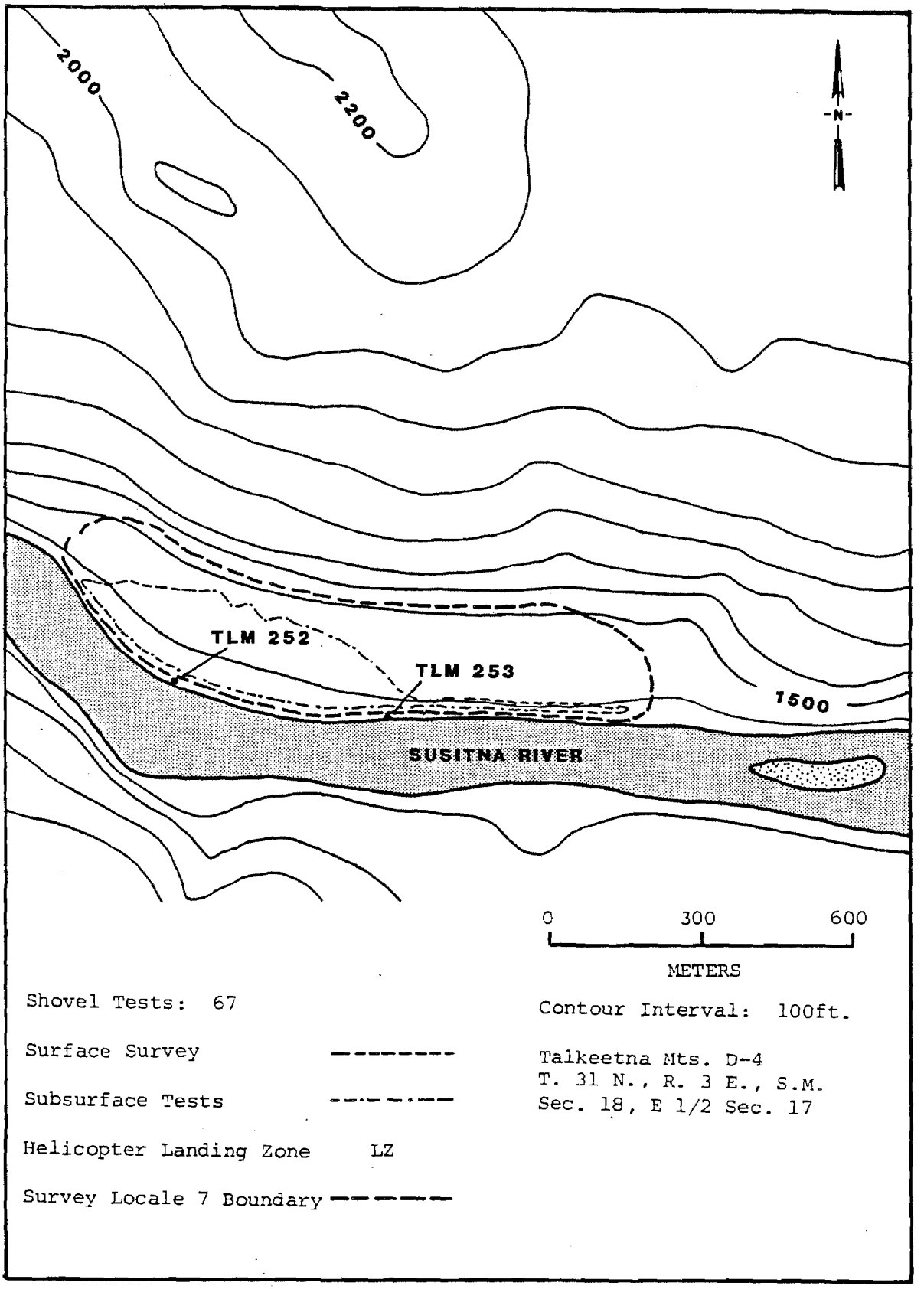

Figure E.83. Surface Survey and Subsurface Testing in Survey Locale 7

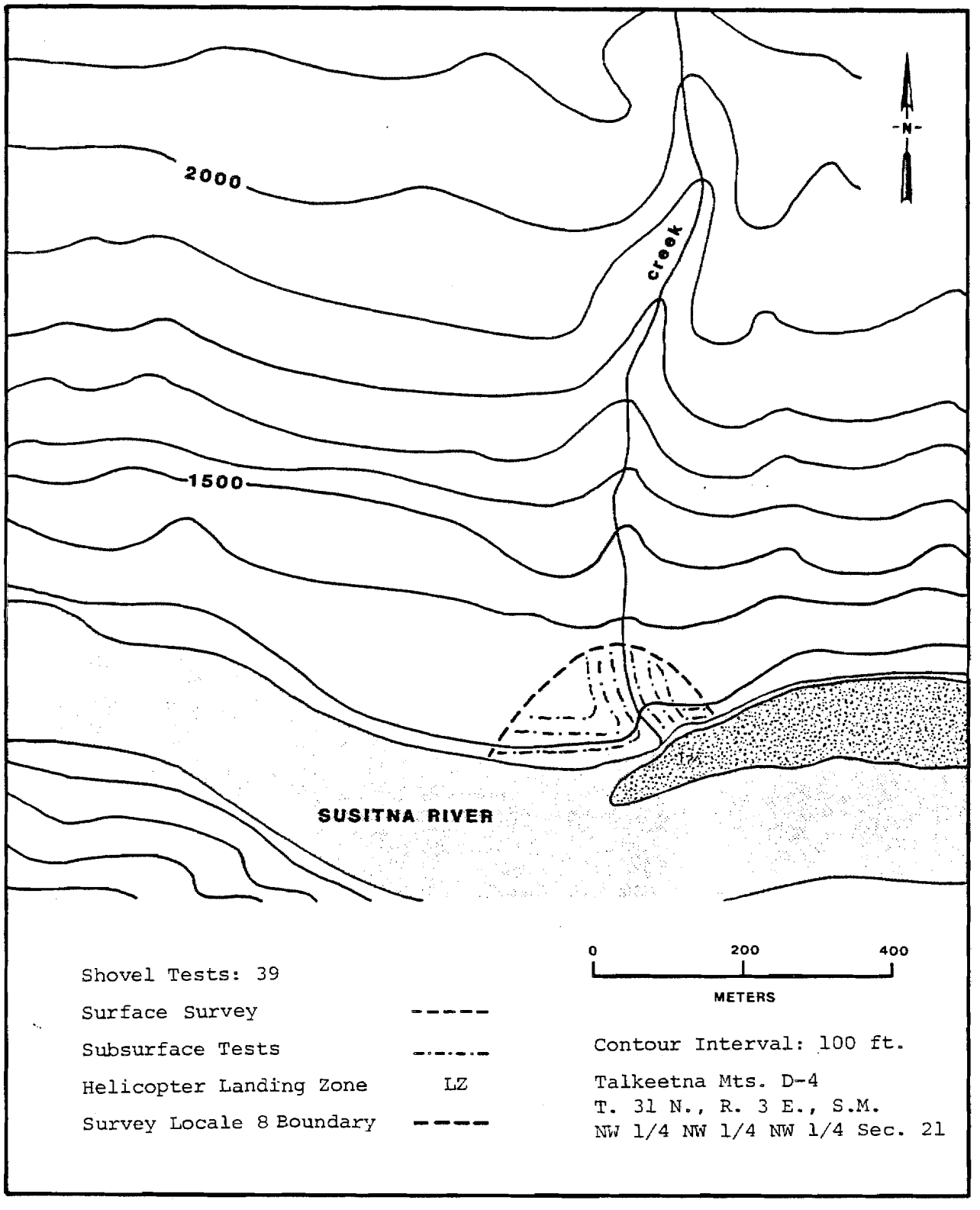

Figure E.84. Surface Survey and Subsurface Testing in Survey Locale 8

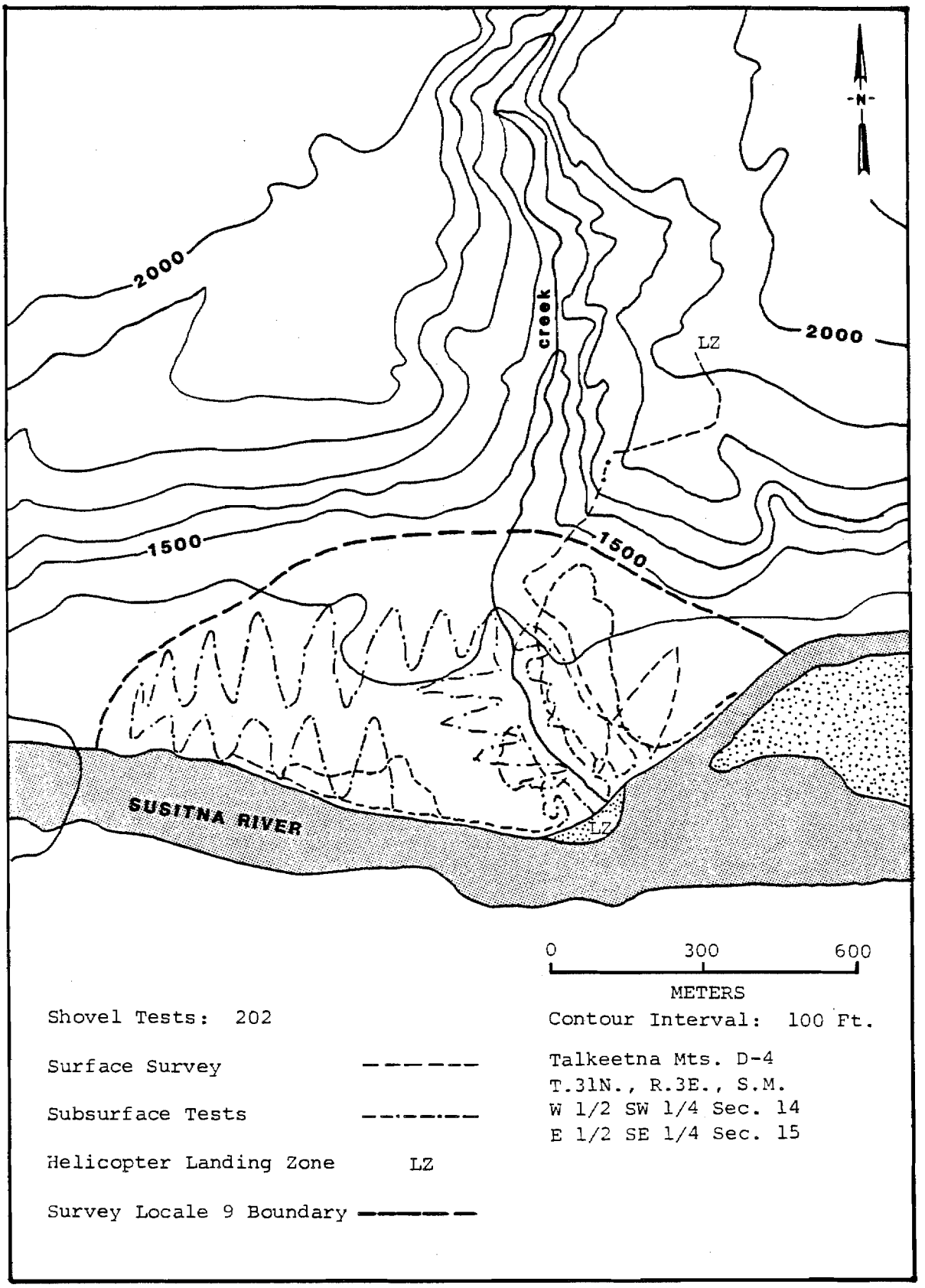

Figure E.85. Surface Survey and Subsurface Testing in Survey Locale 9

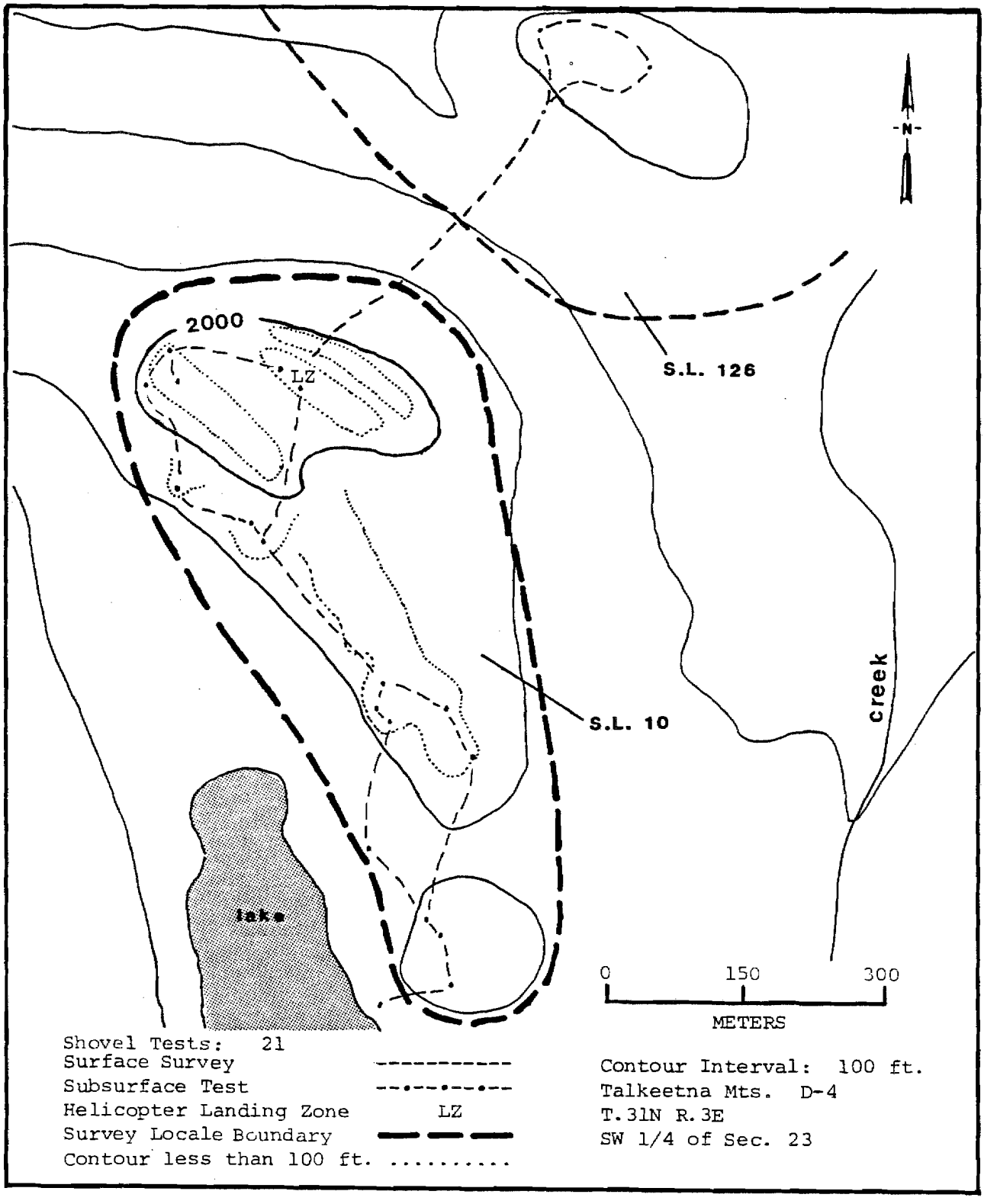

Figure E.86. Surface Survey and Subsurface Testing in Survey Locale 10

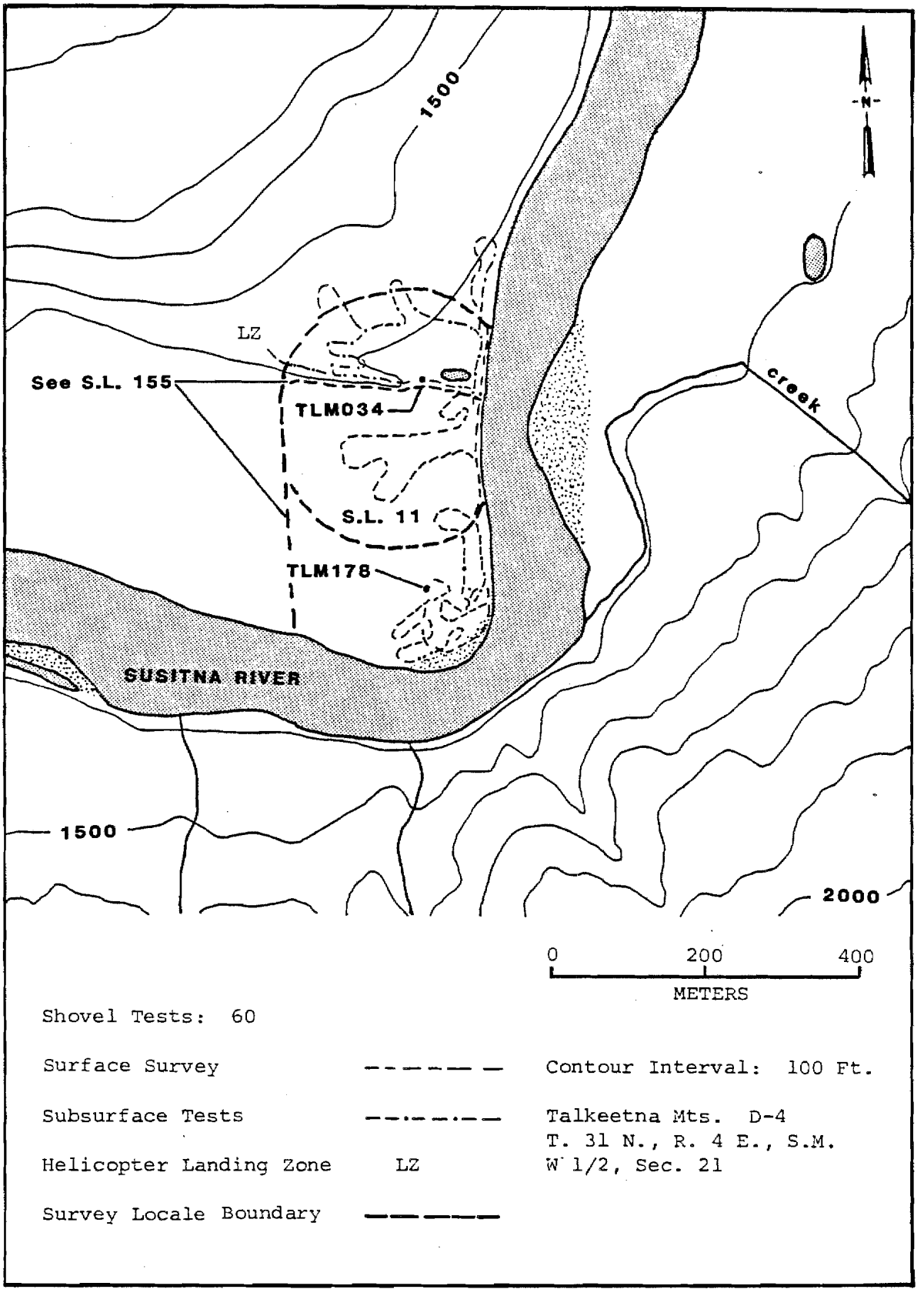

Figure E.87. Surface Survey and Subsurface Testing in Survey Locale 11

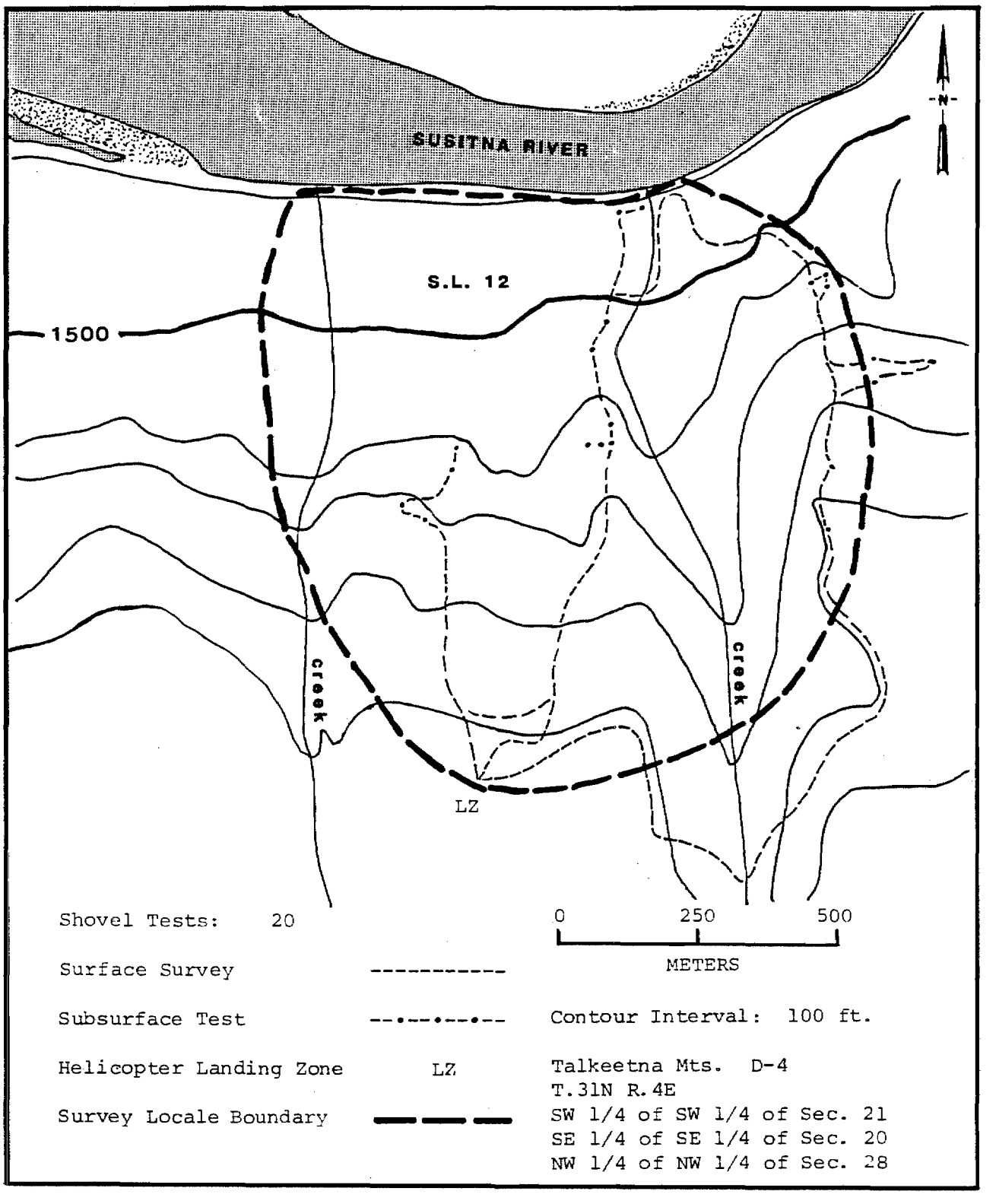

Figure E.88. Surface Survey and Subsurface Testing in Survey Locale 12

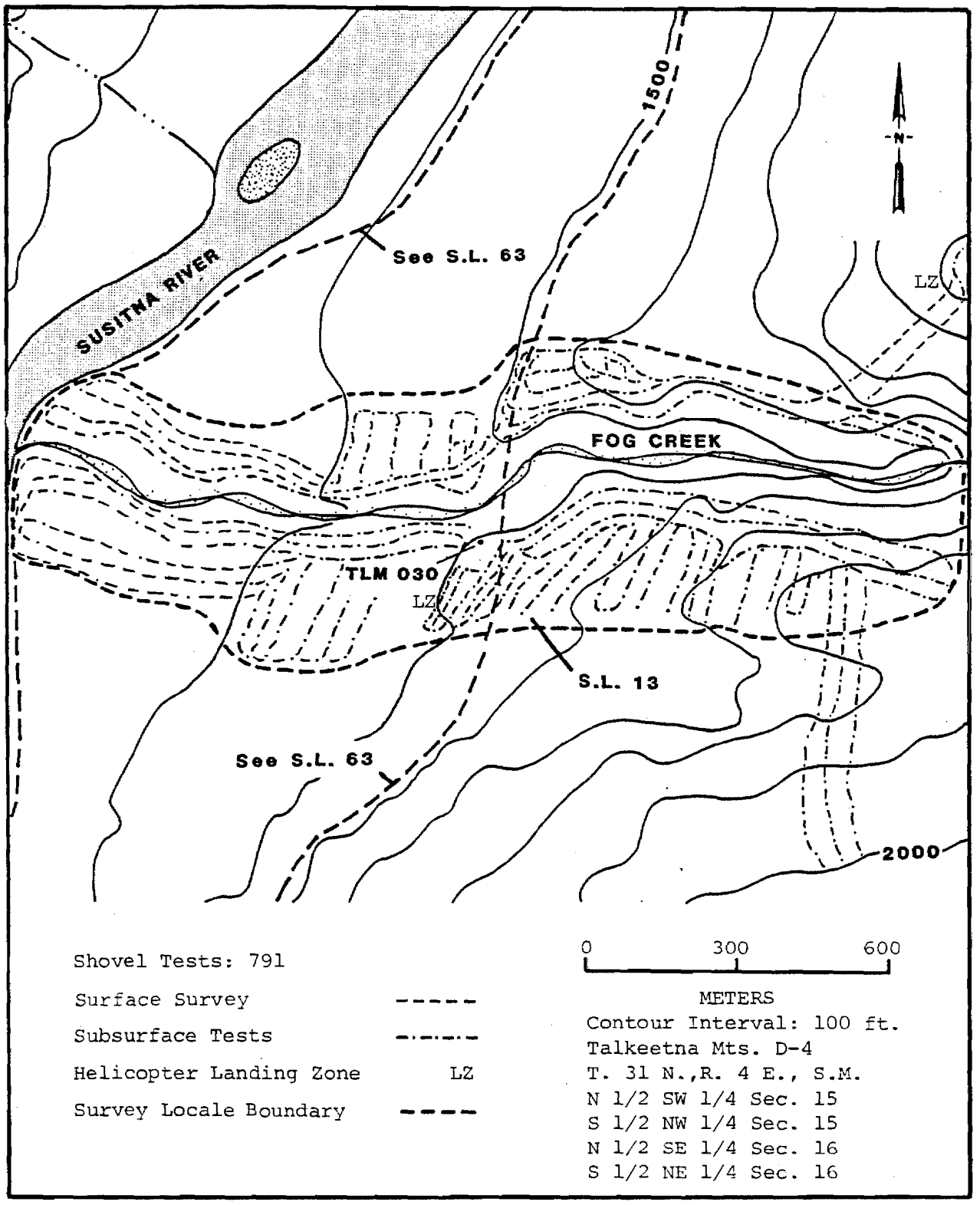

Figure E.89. Surface Survey and Subsurface Testing in Survey Locale 13

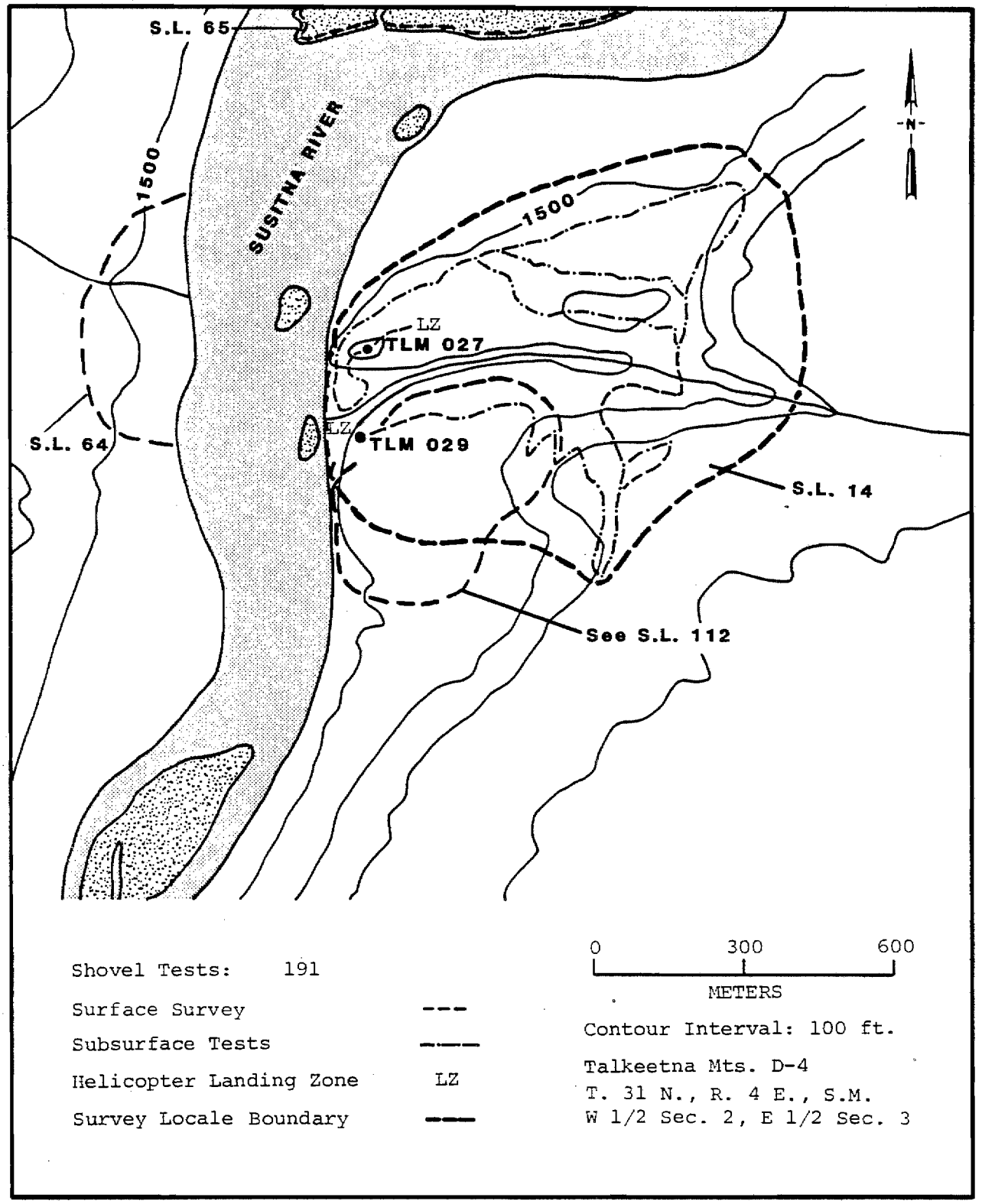

Figure E.90. Surface Survey and Subsurface Testing in Survey Locale 14

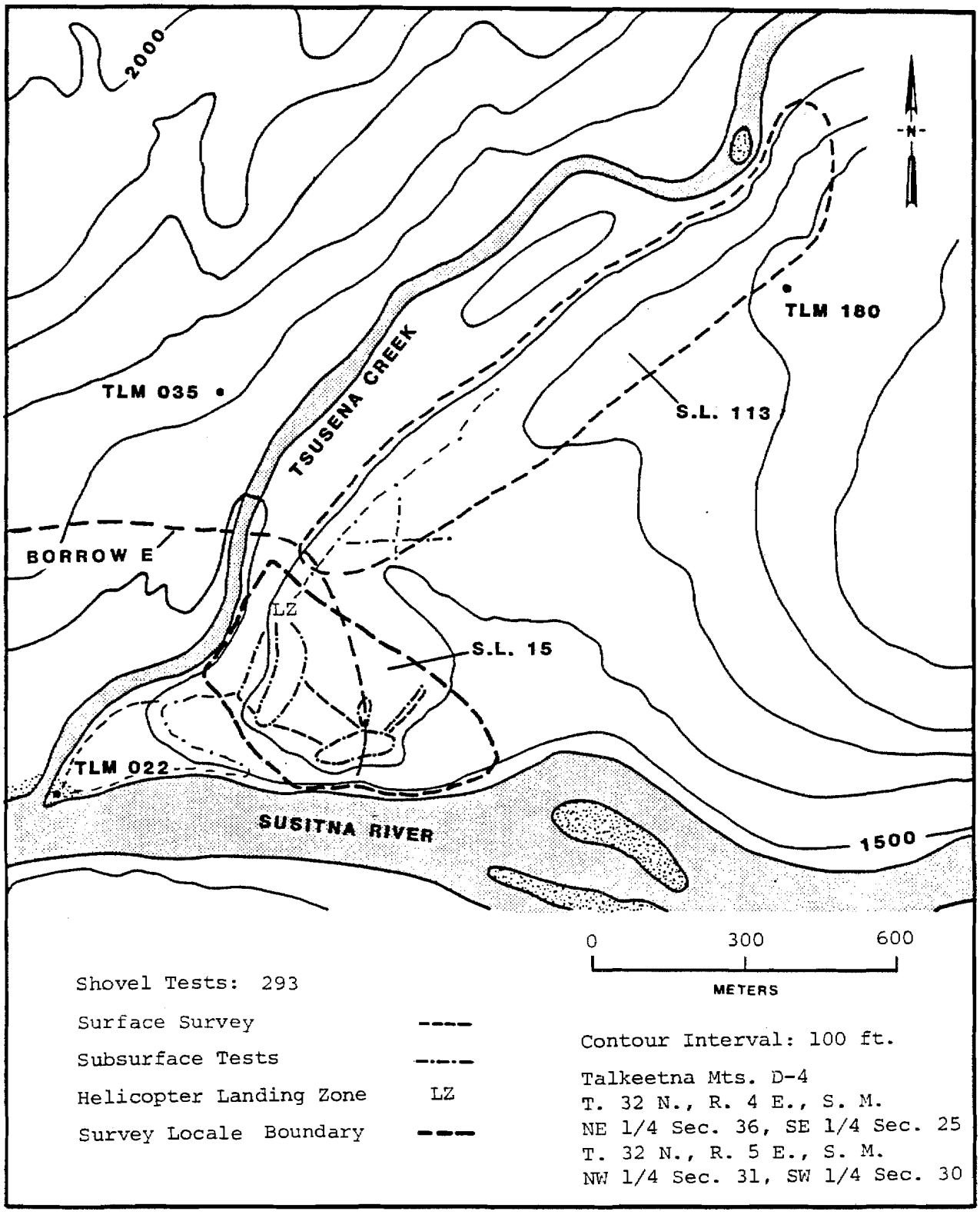

Figure E.91. Surface Survey and Subsurface Testing in Survey Locale 15

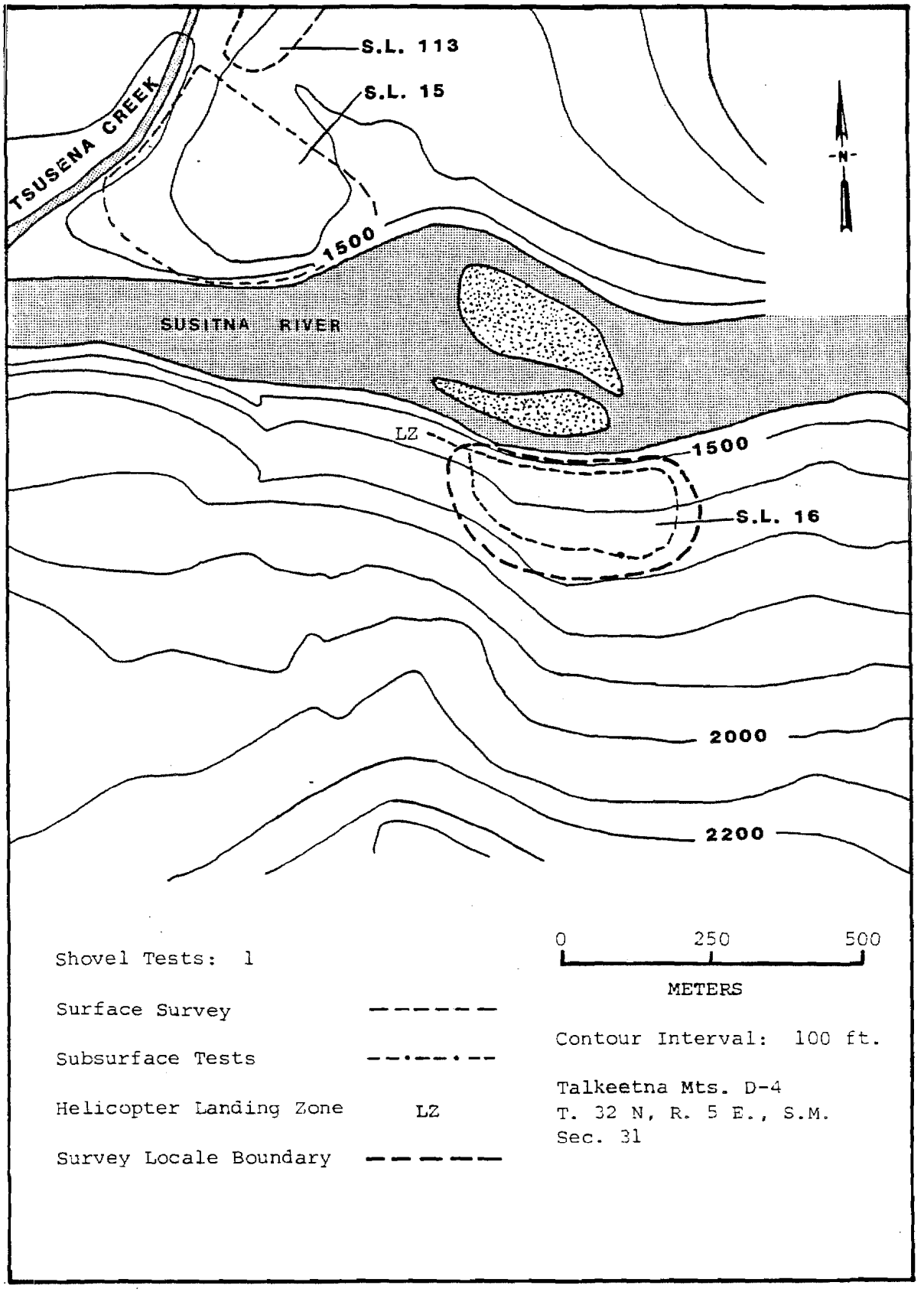

Figure E.92. Surface Survey and Subsurface Testing in Survey Locale 16

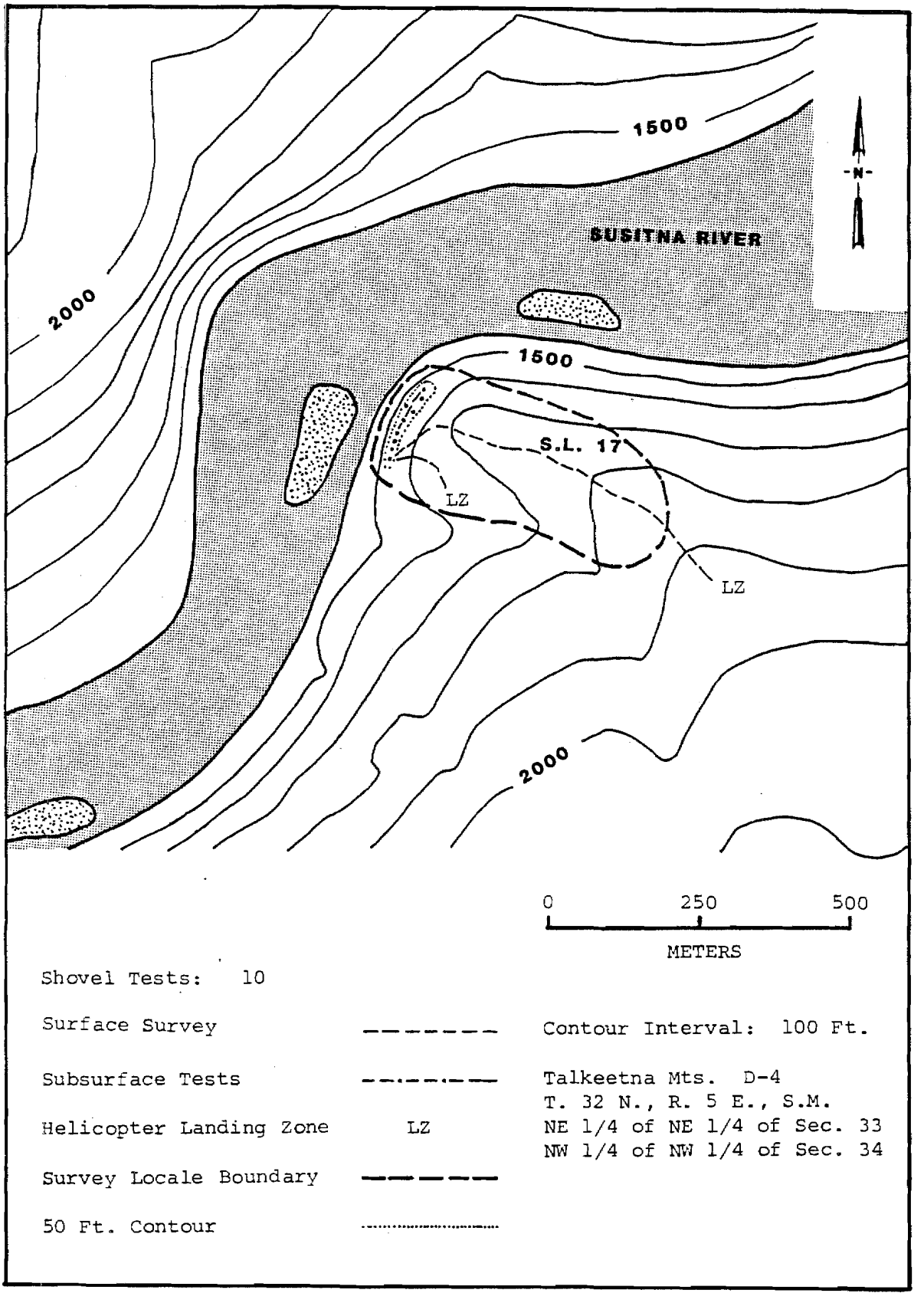

Figure E.93. Surface Survey and Subsurface Testing in Survey Locale 17

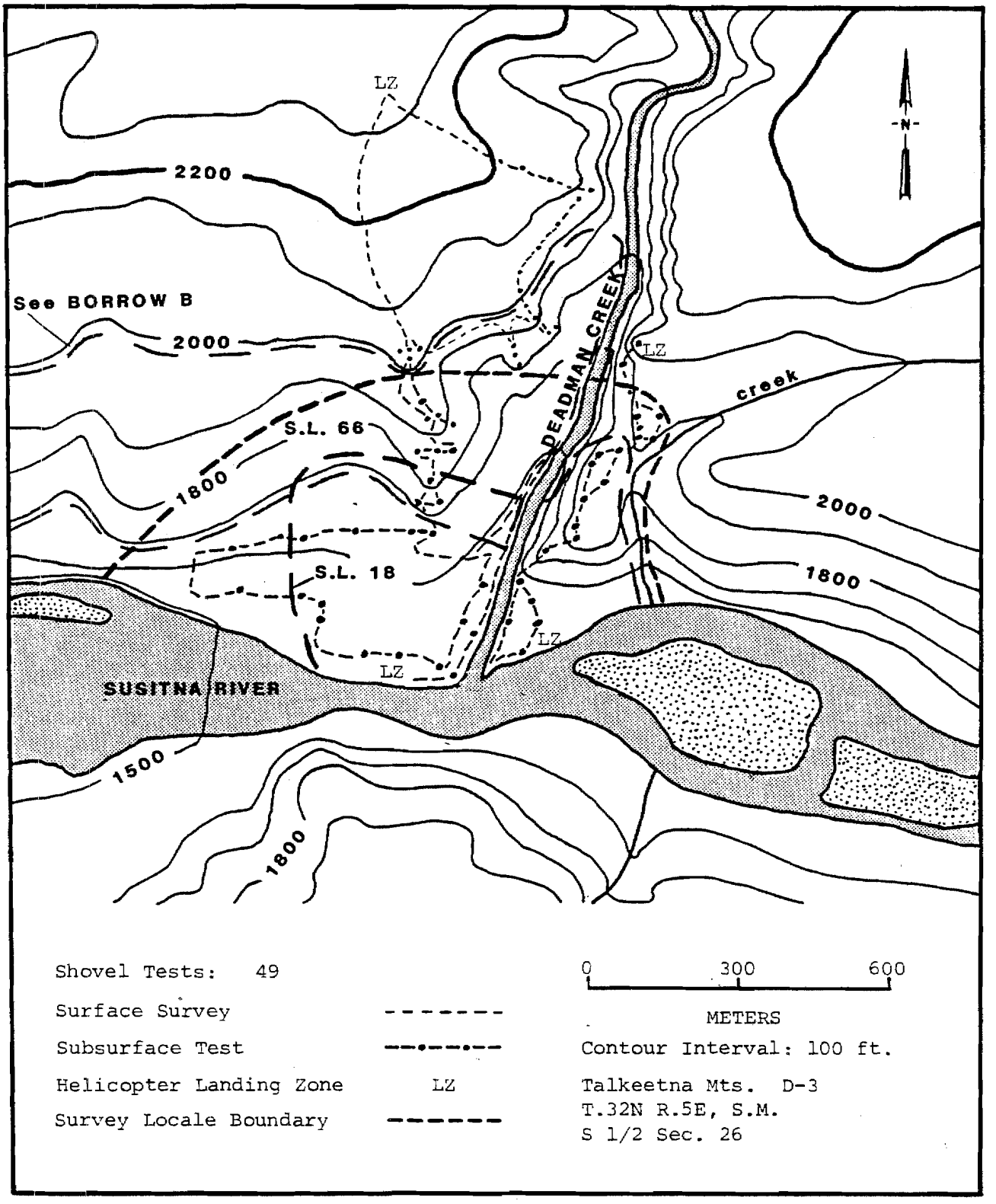

Figure E.94. Surface Survey and Subsurface Testing in Survey Locales 18 and 66

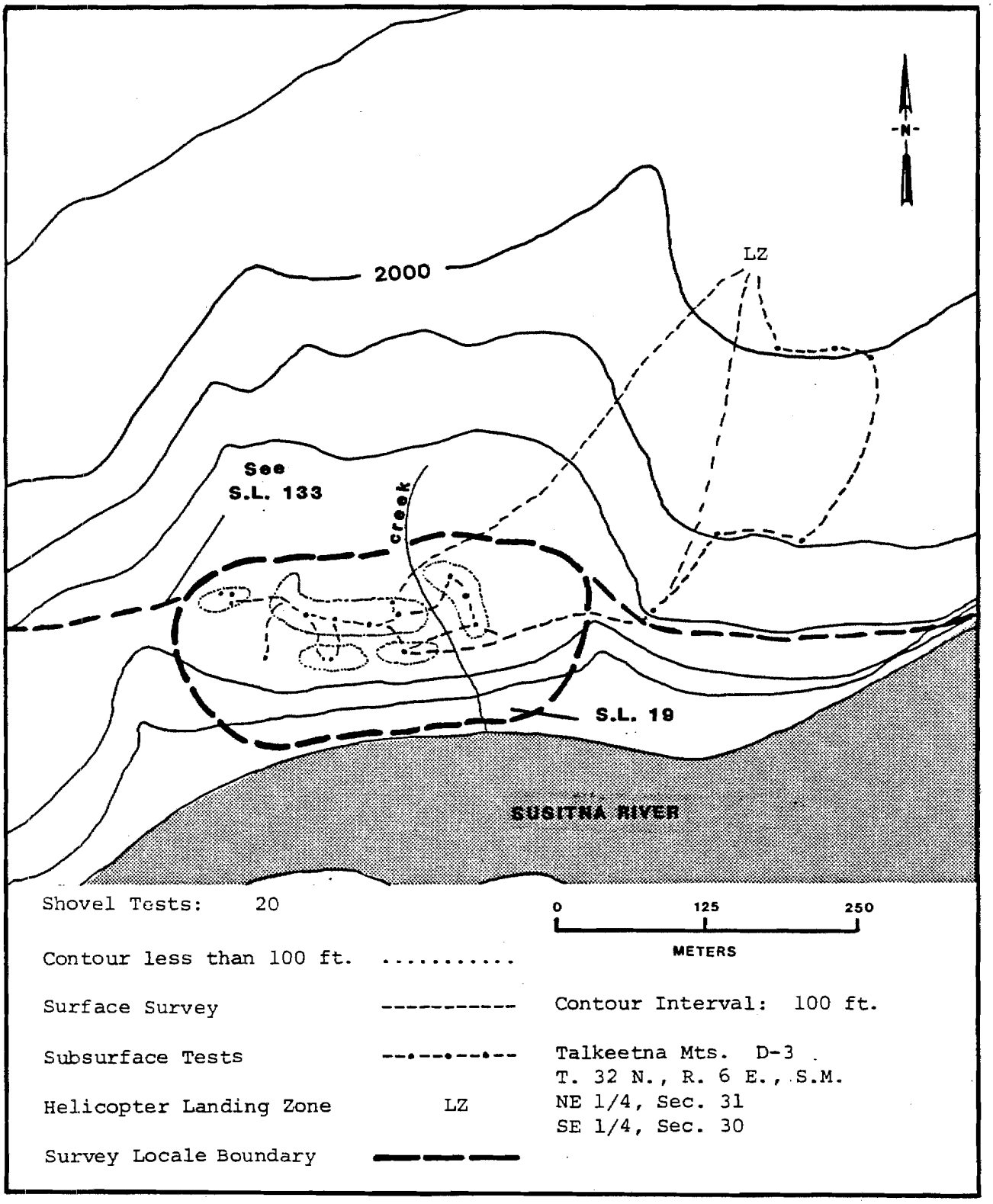

Figure E.95. Surface Survey and Subsurface Testing in Survey Locale 19

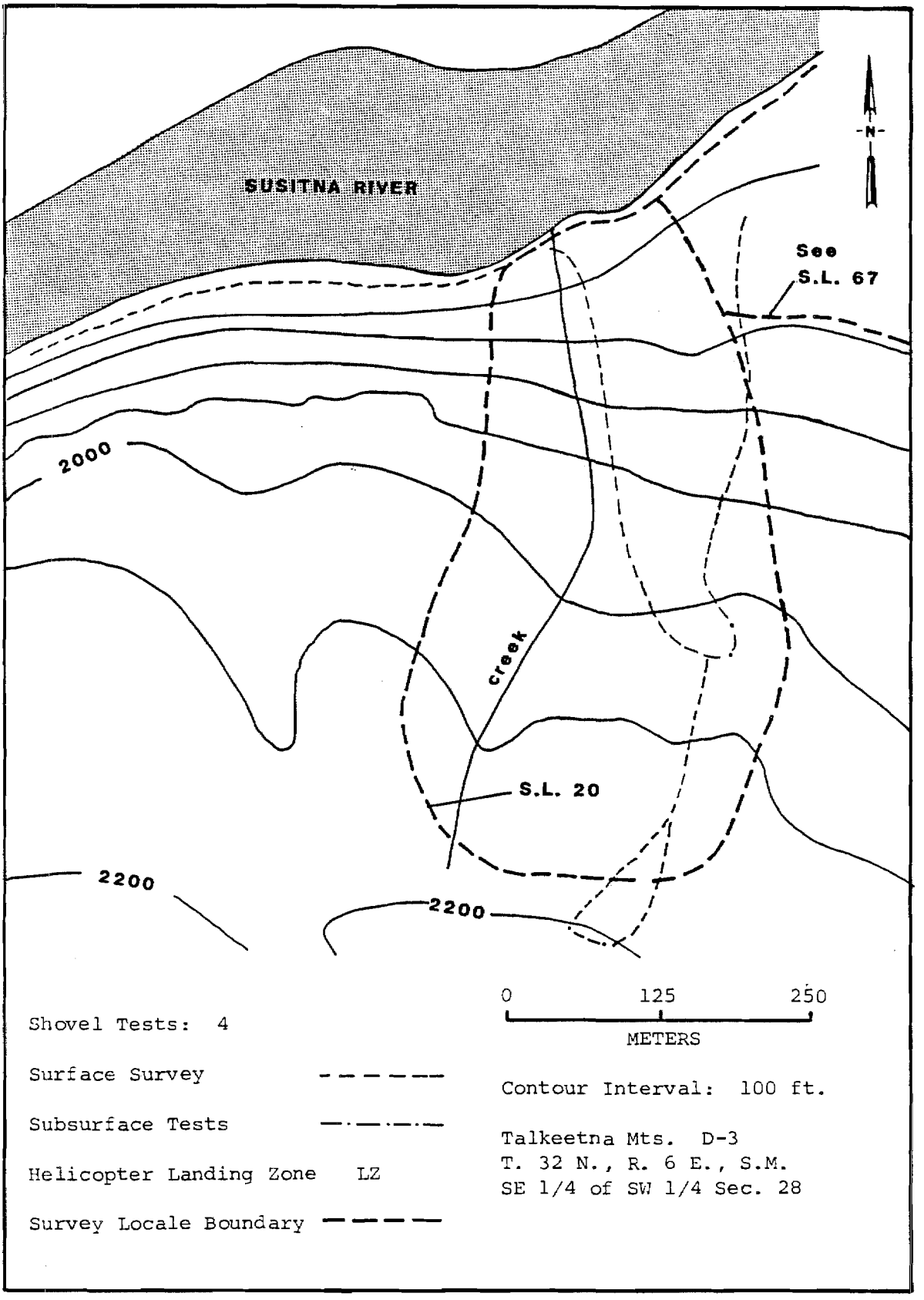

Figure E.96. Surface Survey and Subsurface Testing in Survey Locale 20

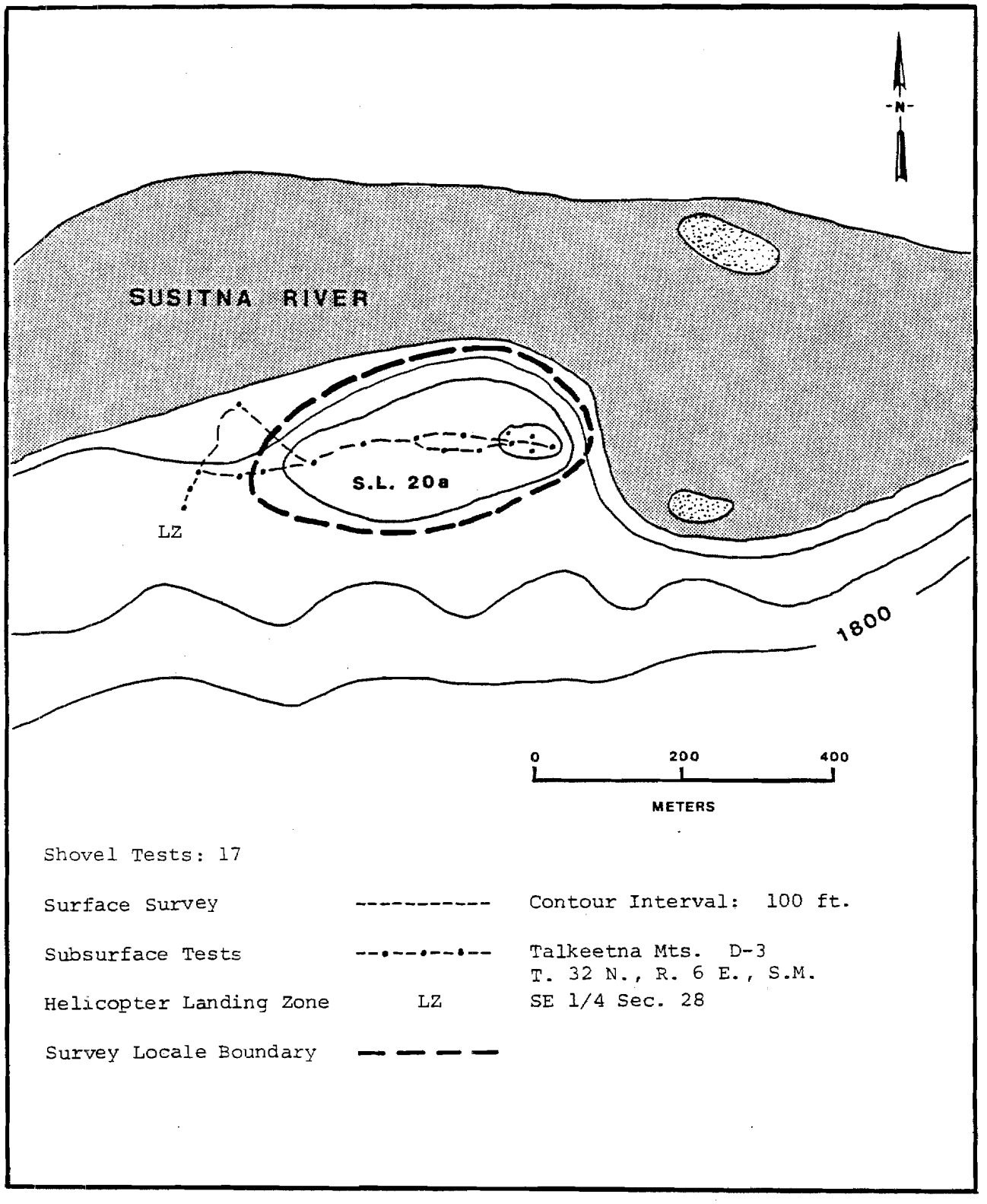

Figure E.97. Surface Survey and Subsurface Testing in Survey Locale 20a

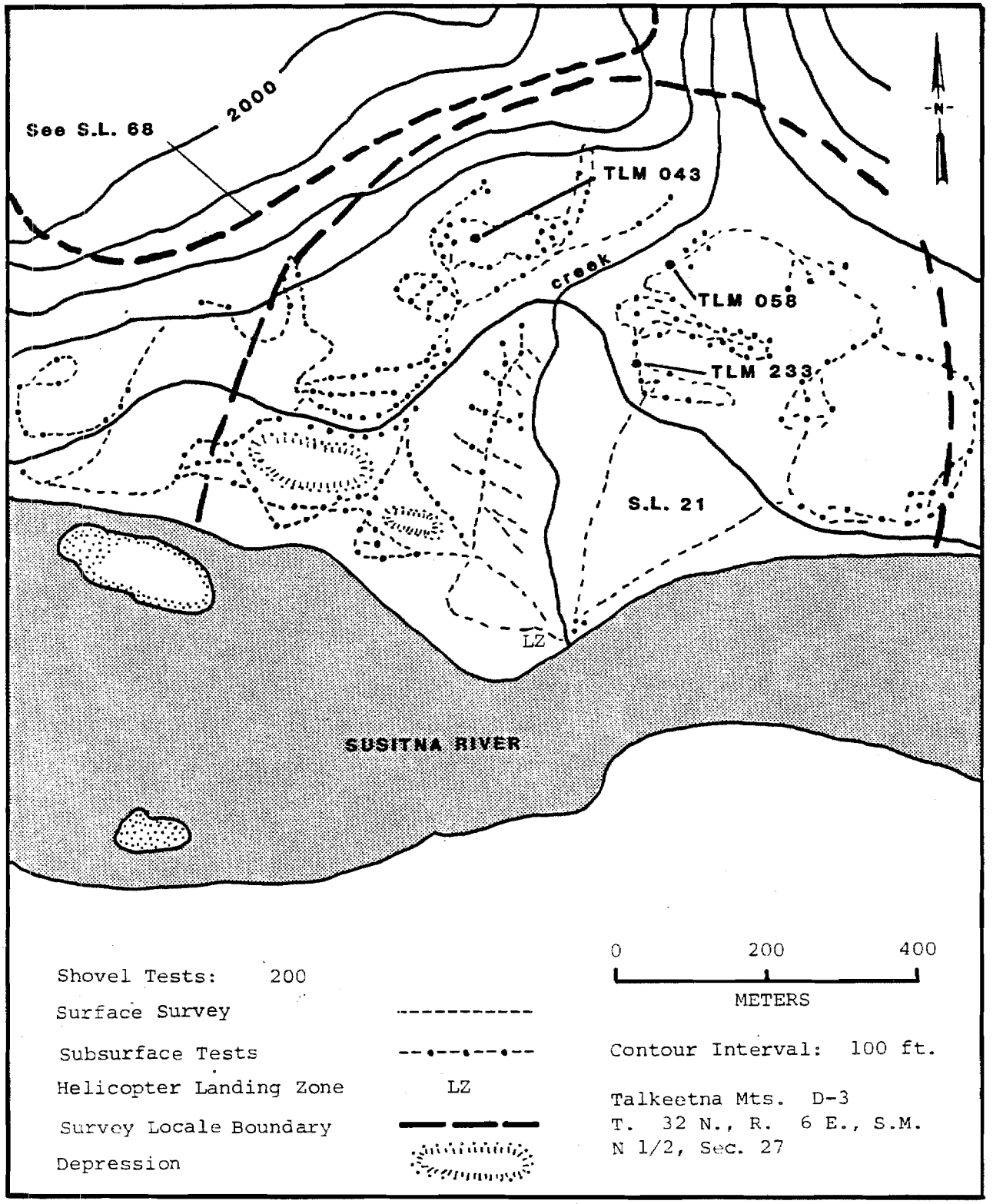

Figure E.98. Surface Survey and Subsurface Testing in Survey Locale 21

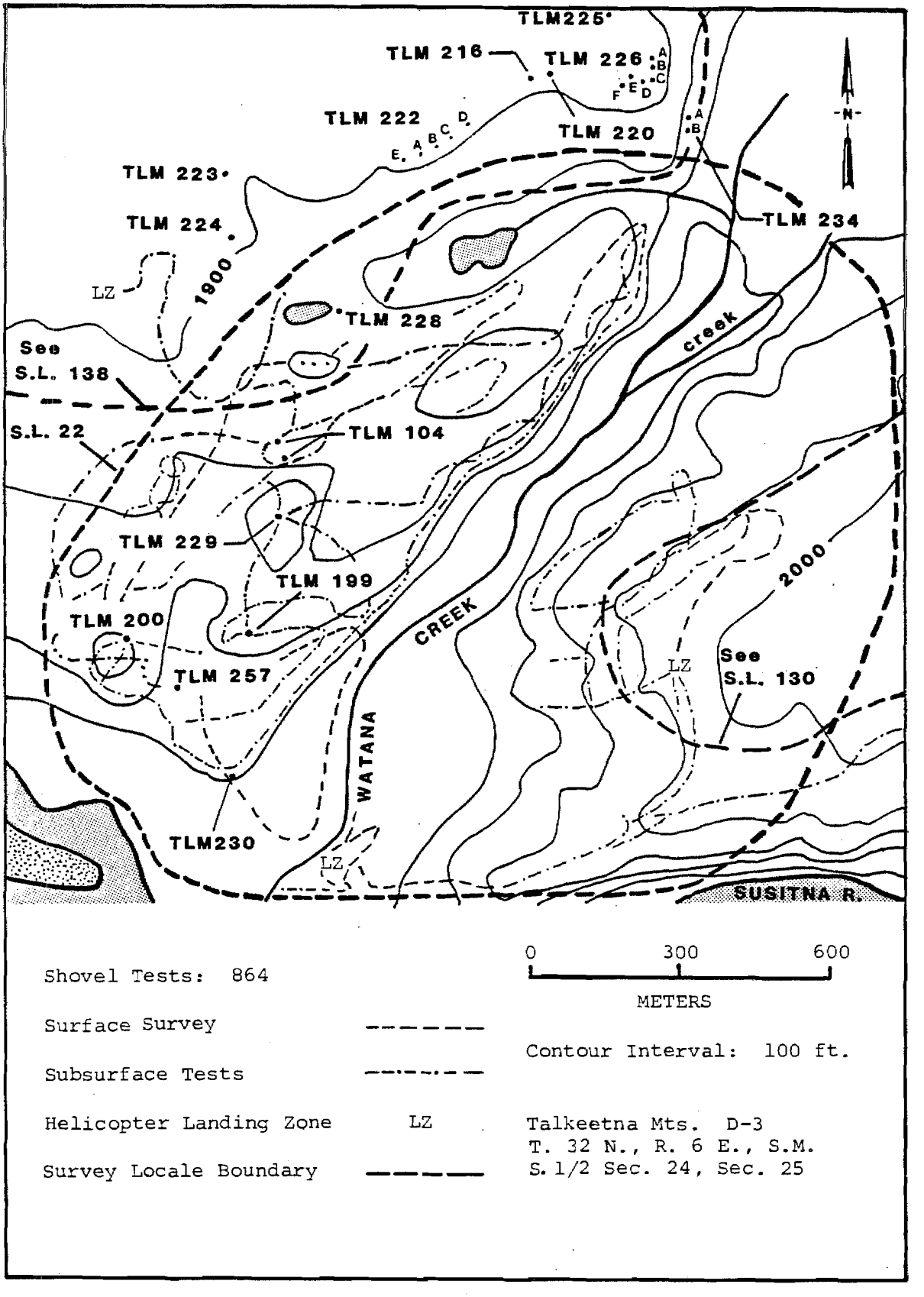

Figure E.99. Surface Survey and Subsurface Testing in Survey Locale 22

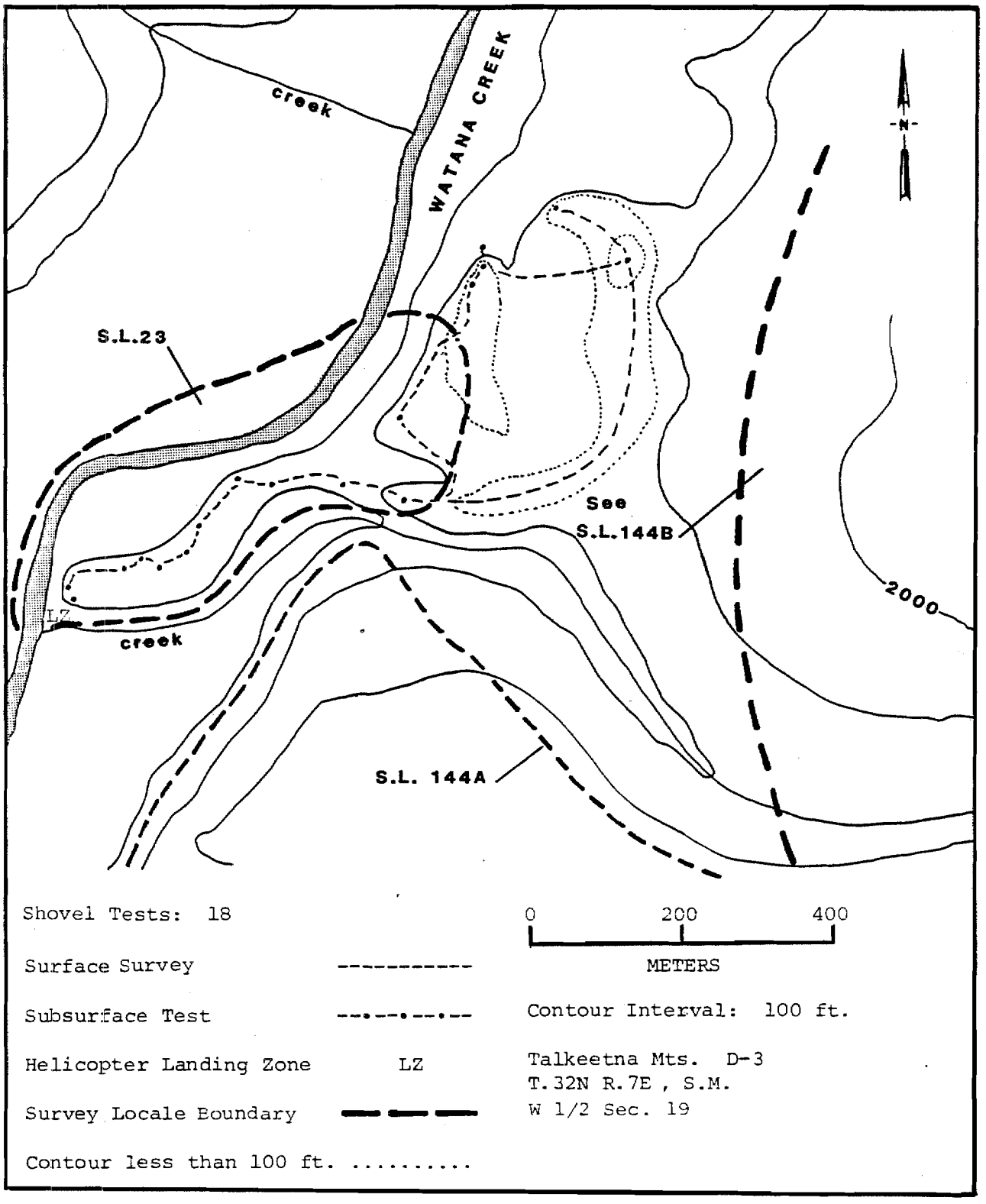

Figure E.100. Surface Survey and Subsurface Testing in Survey Locale 23

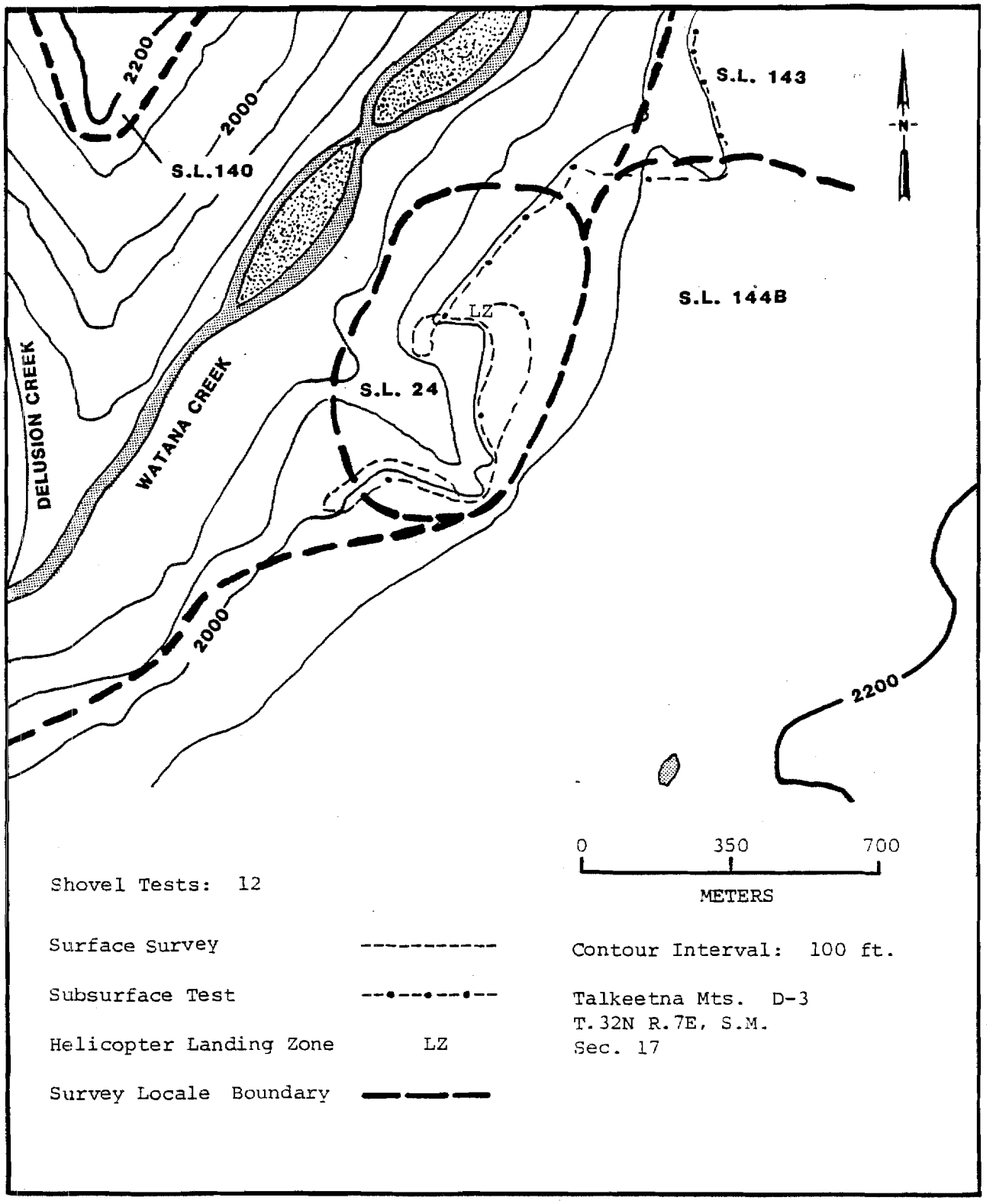

Figure E.101. Surface Survey and Subsurface Testing in Survey Locale 24

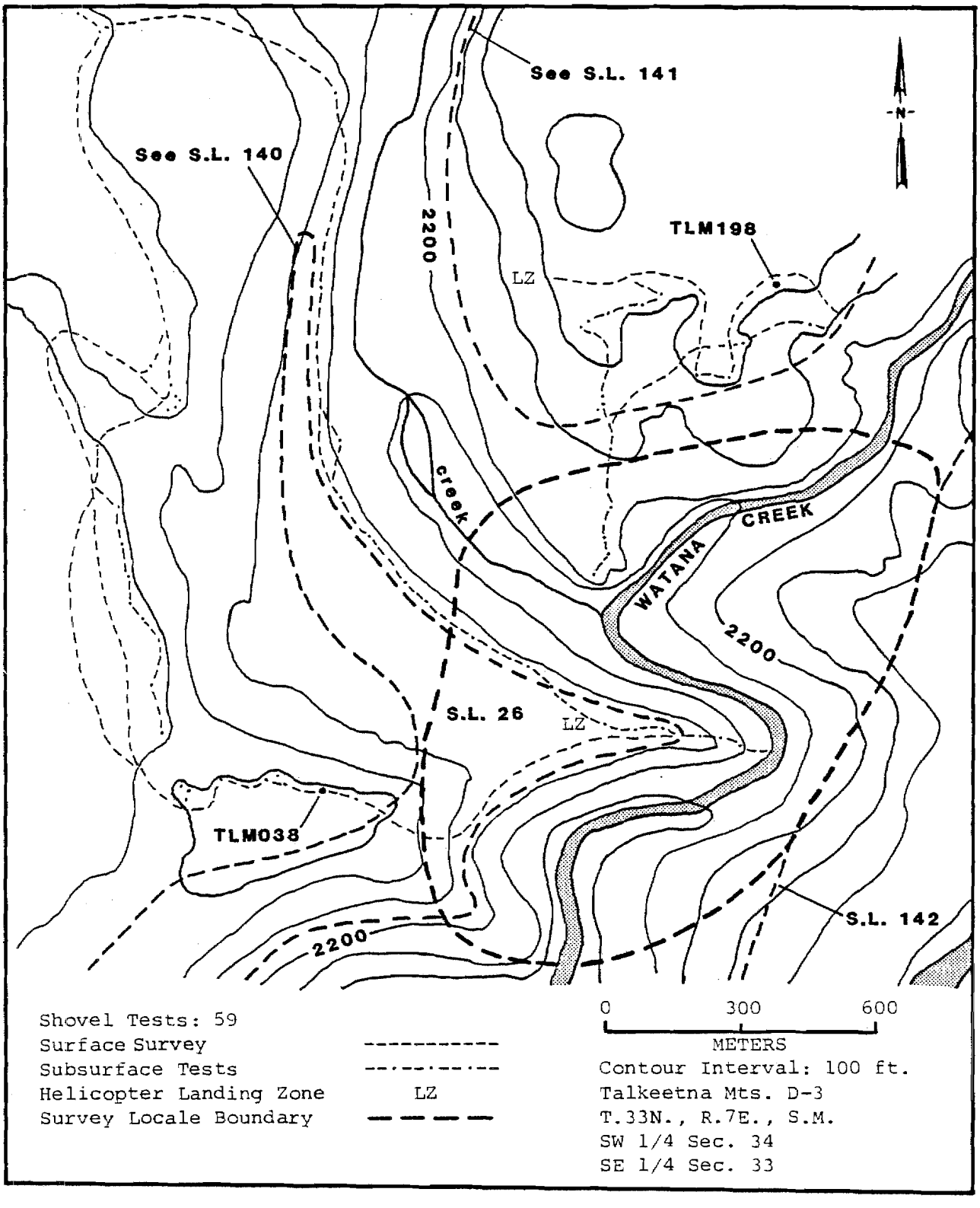

Figure E.102. Surface Survey and Subsurface Testing in Survey Locale 26

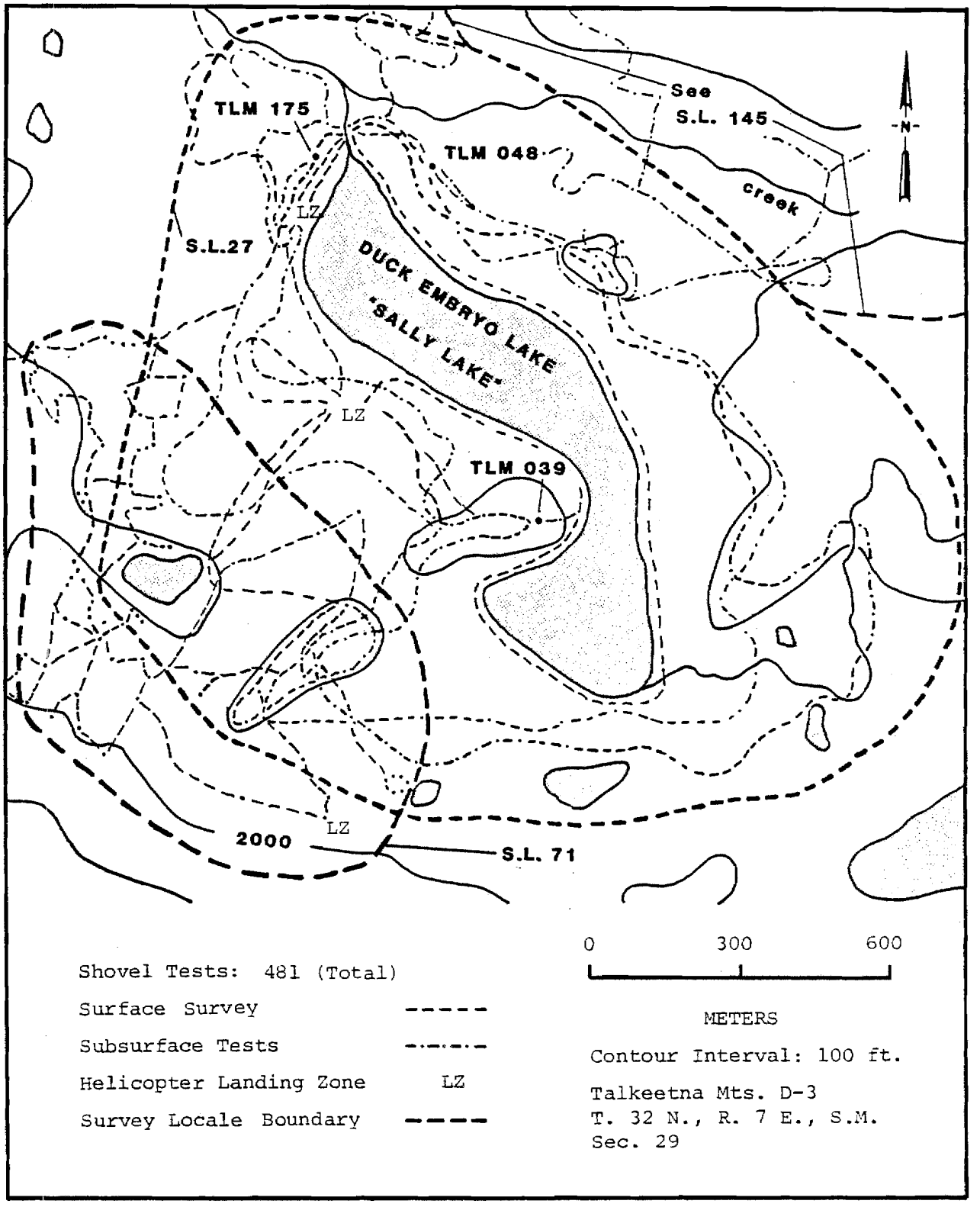

Figure E.103. Surface Survey and Subsurface Testing in Survey Locales 27 and 71

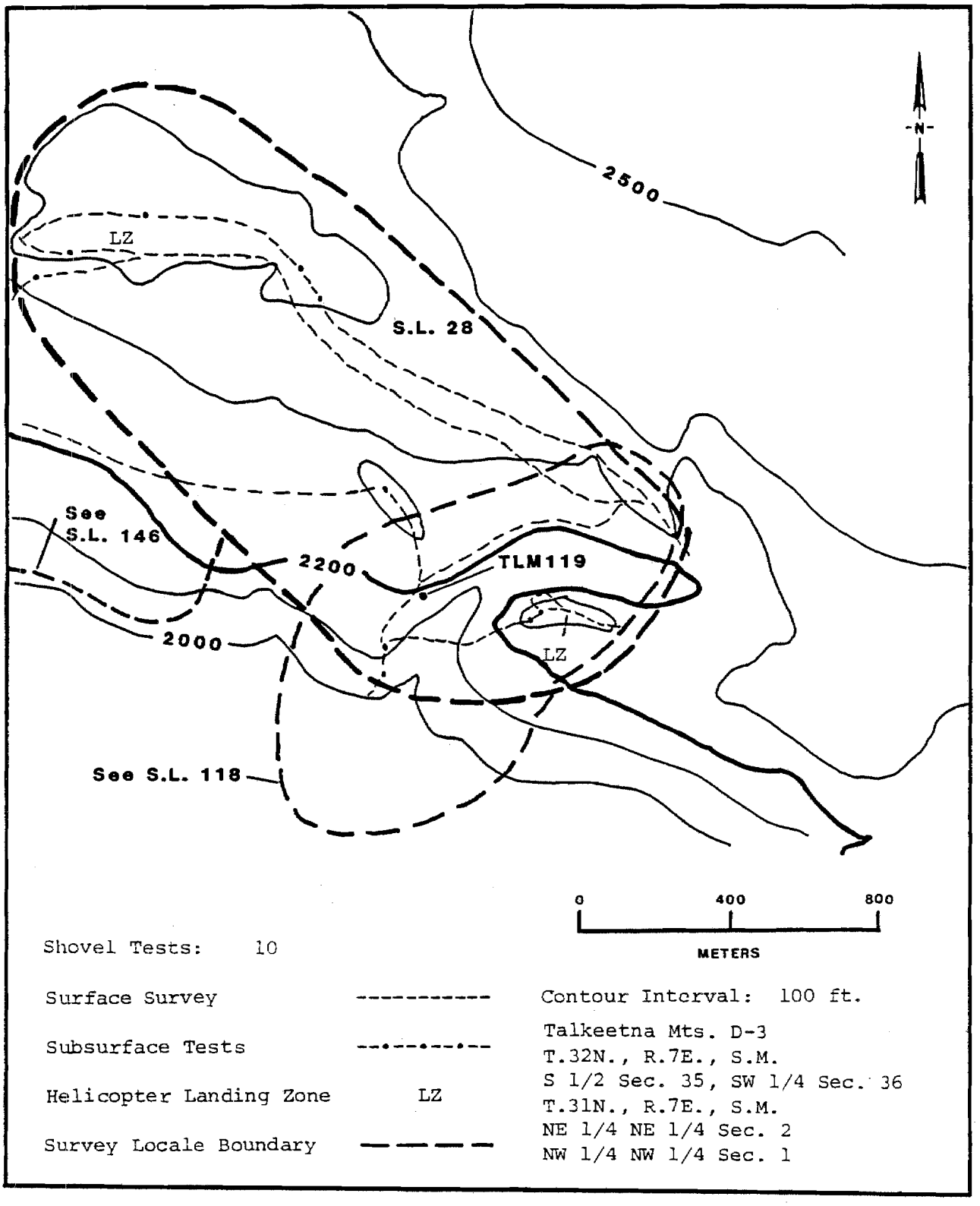

Figure E.104. Surface Survey and Subsurface Testing in Survey Locale 28

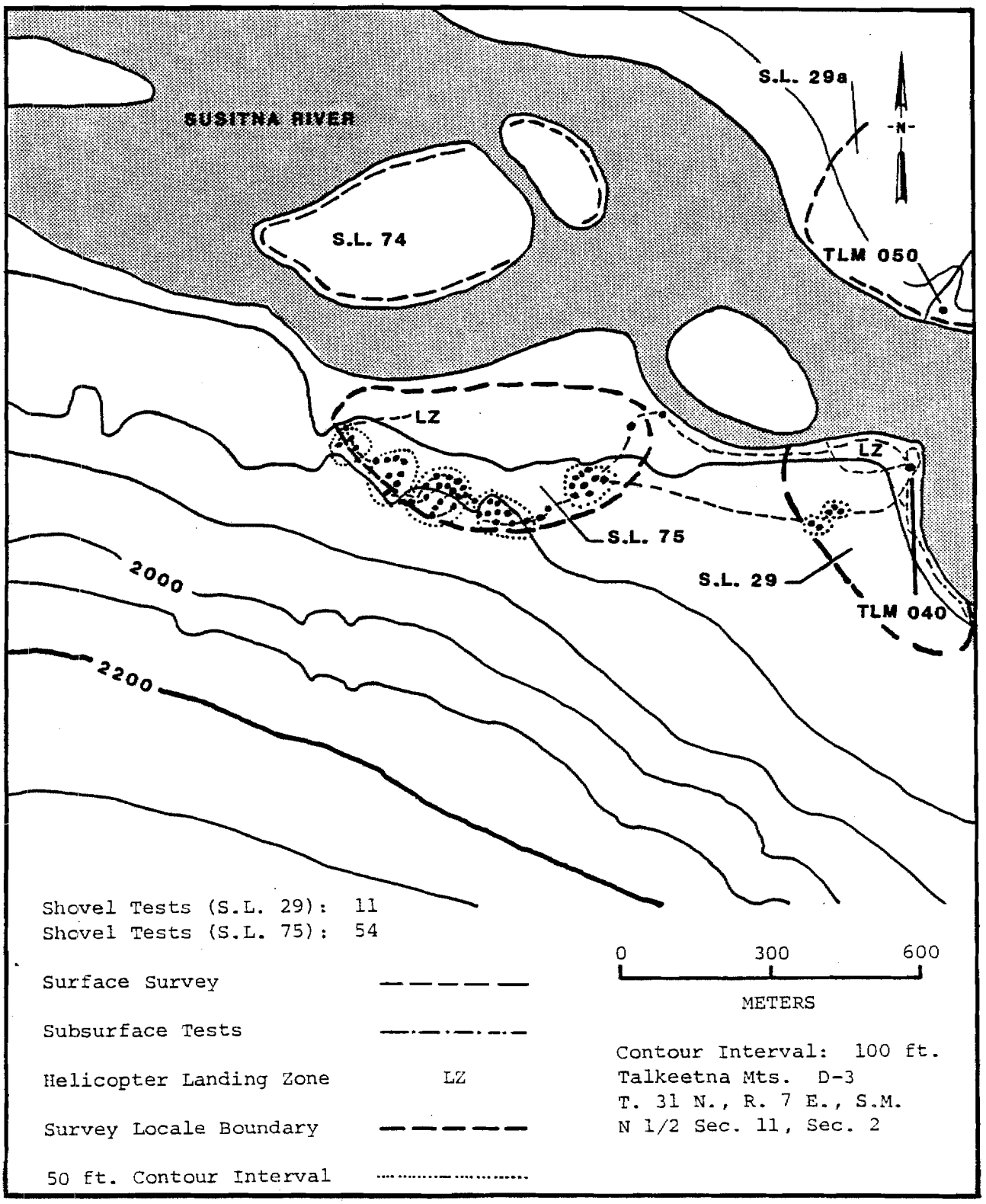

Figure E.105. Surface Survey and Subsurface Testing in Survey Locales 29 and 75

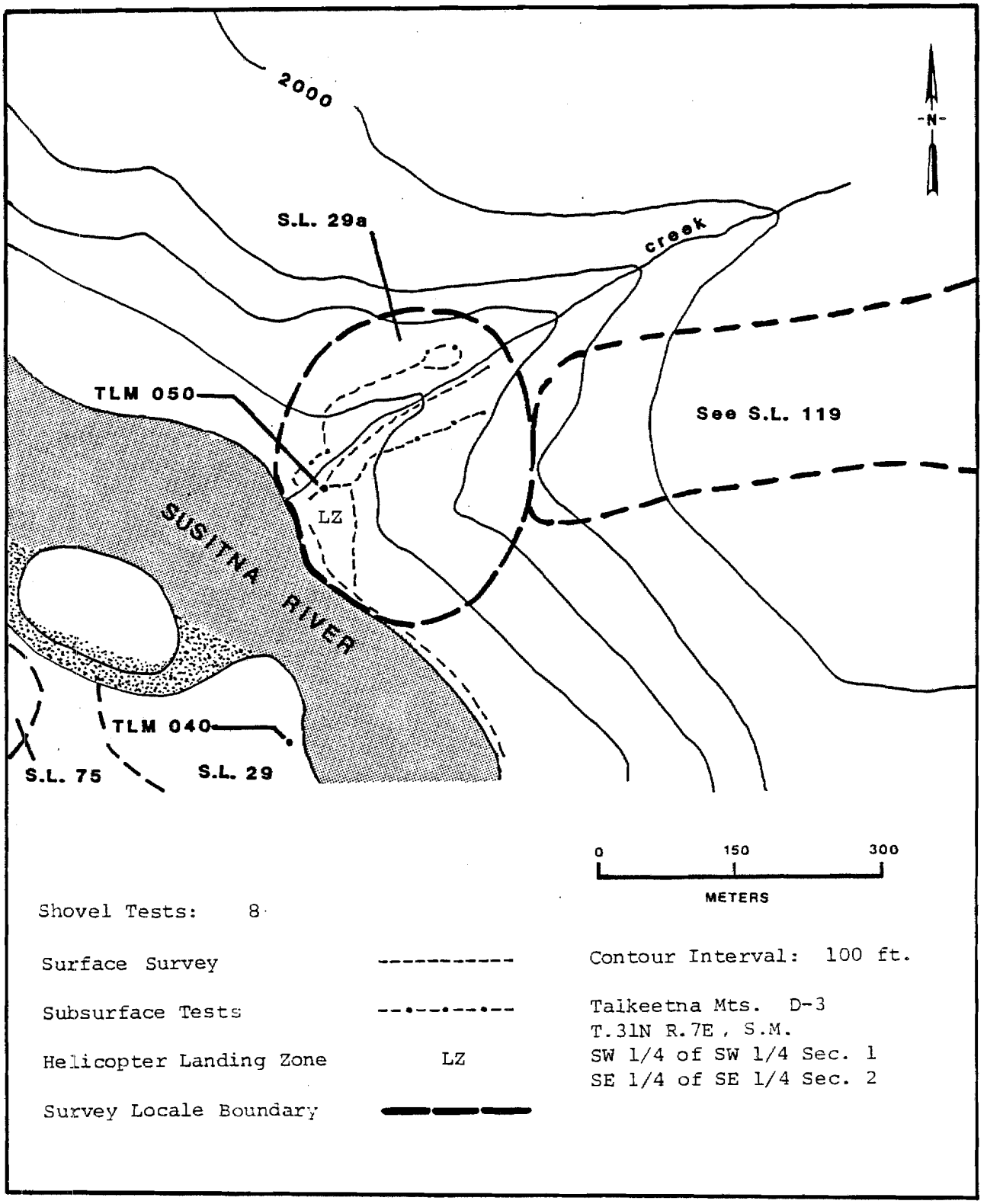

Figure E.106. Surface Survey and Subsurface Testing in Survey Locale 29a

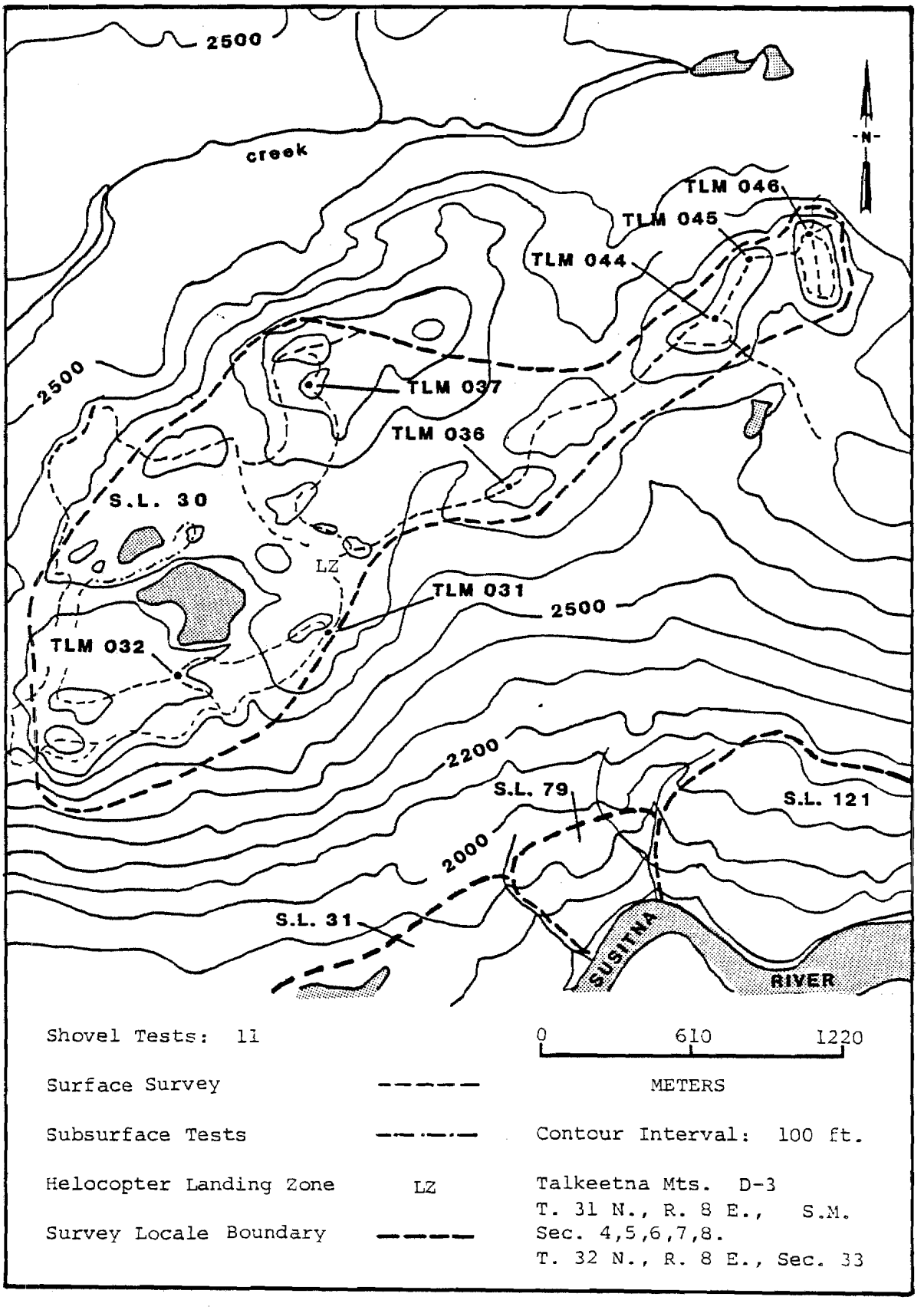

Figure E.107. Surface Survey and Subsurface Testing in Survey Locale 30

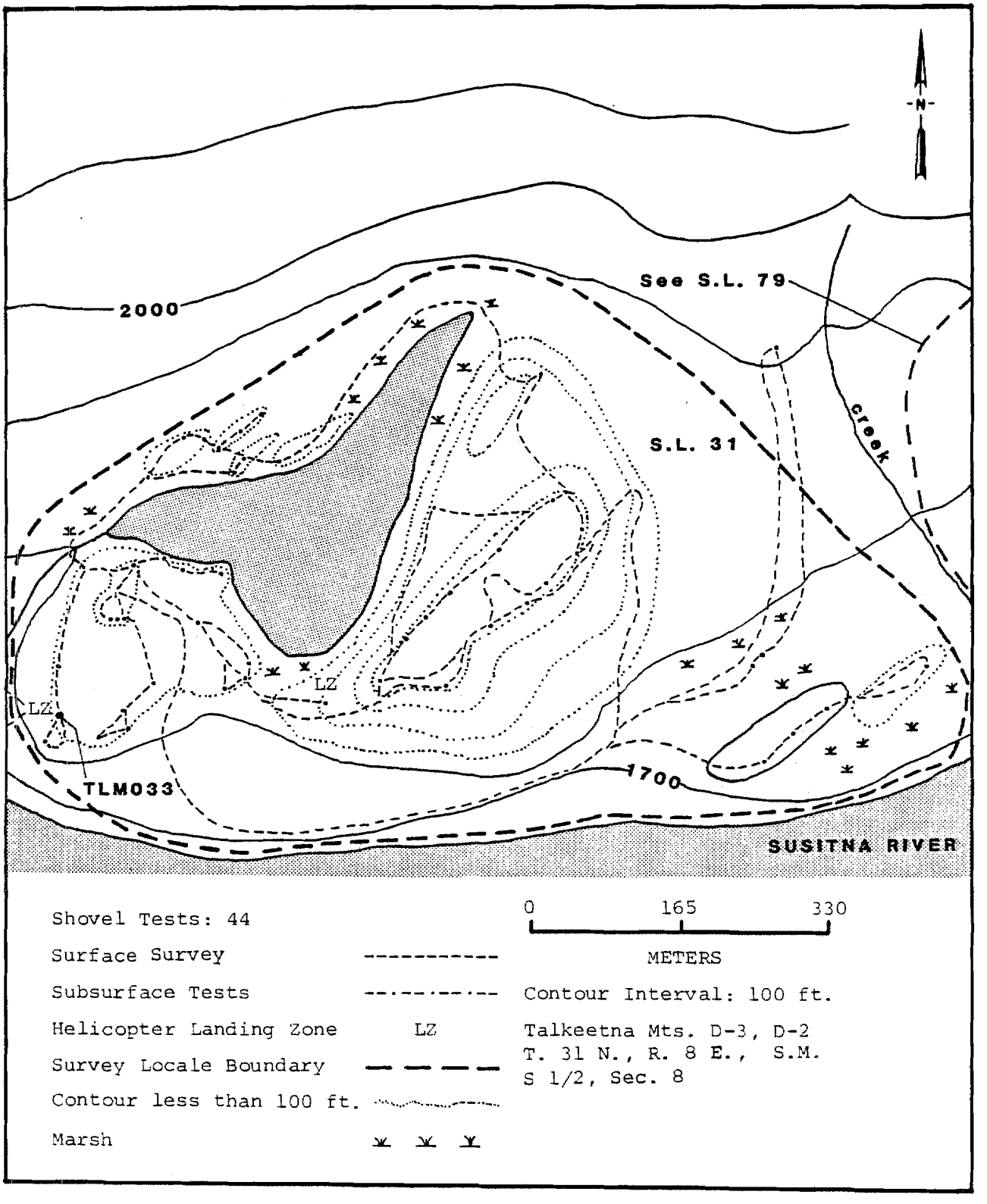

Figure E.108. Surface Survey and Subsurface Testing in Survey Locale 31

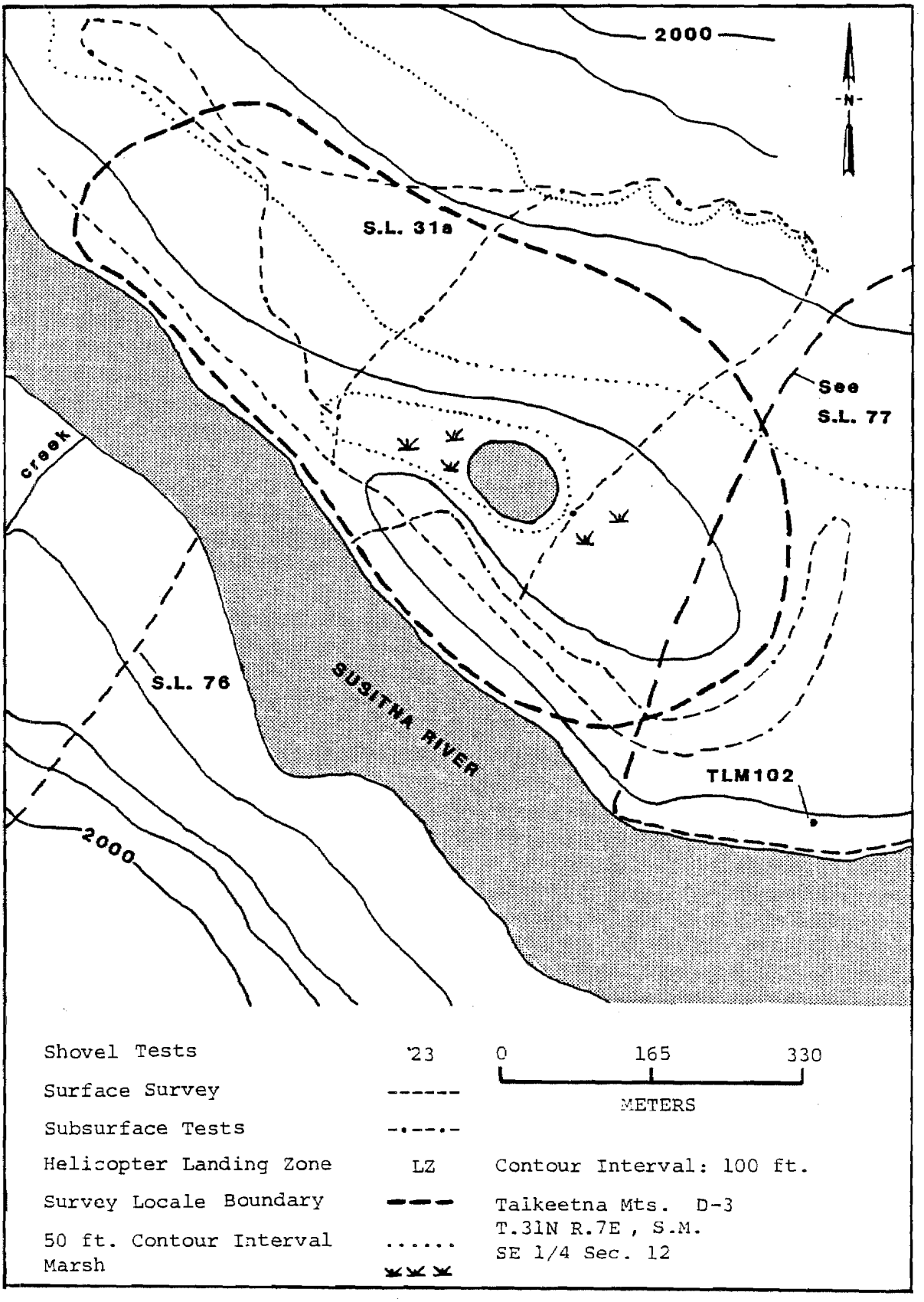

Figure E.109. Surface Survey and Subsurface Testing in Survey Locale 31a

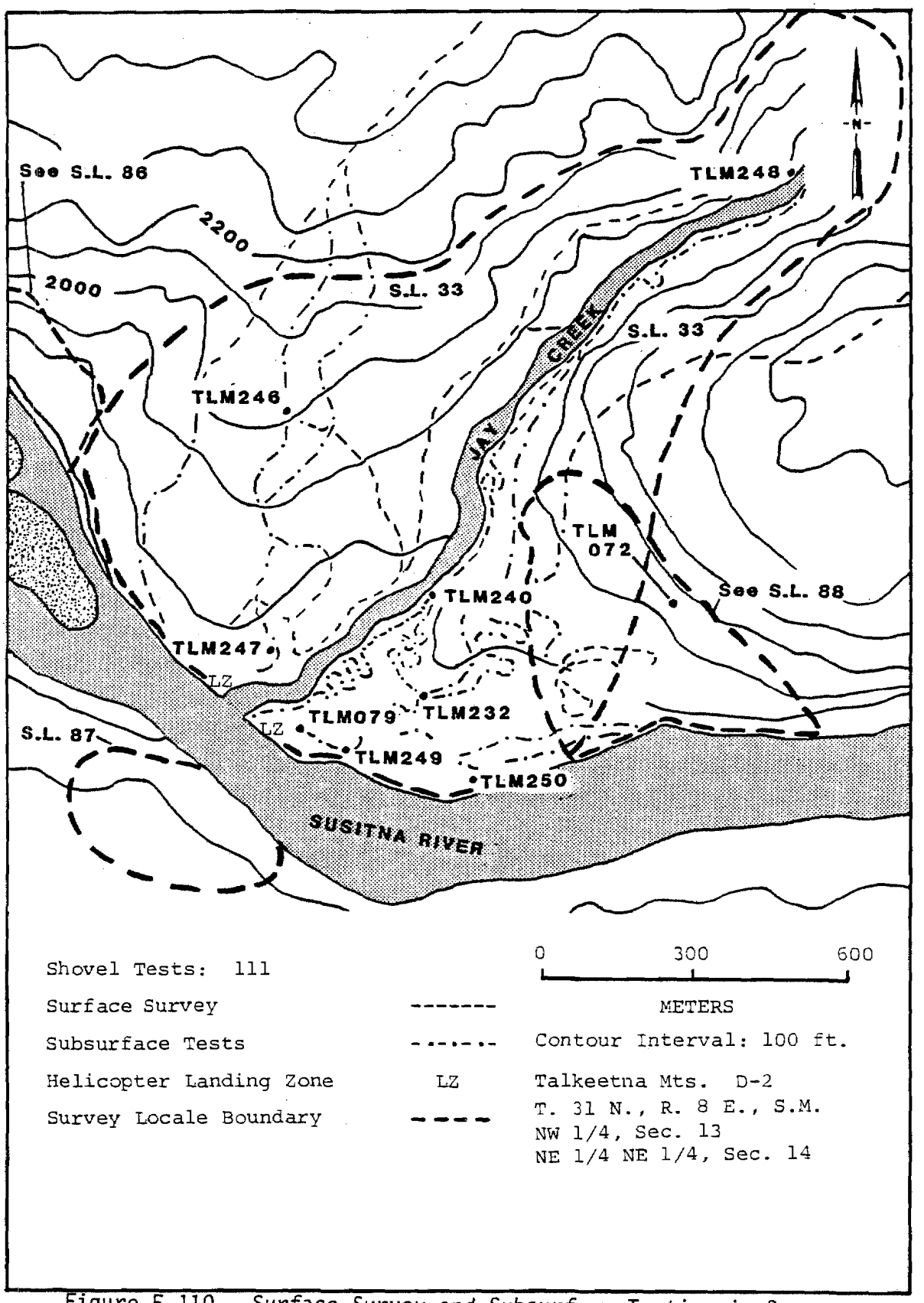

Figure E.110. Surface Survey and Subsurface Testing in Survey Locale 33

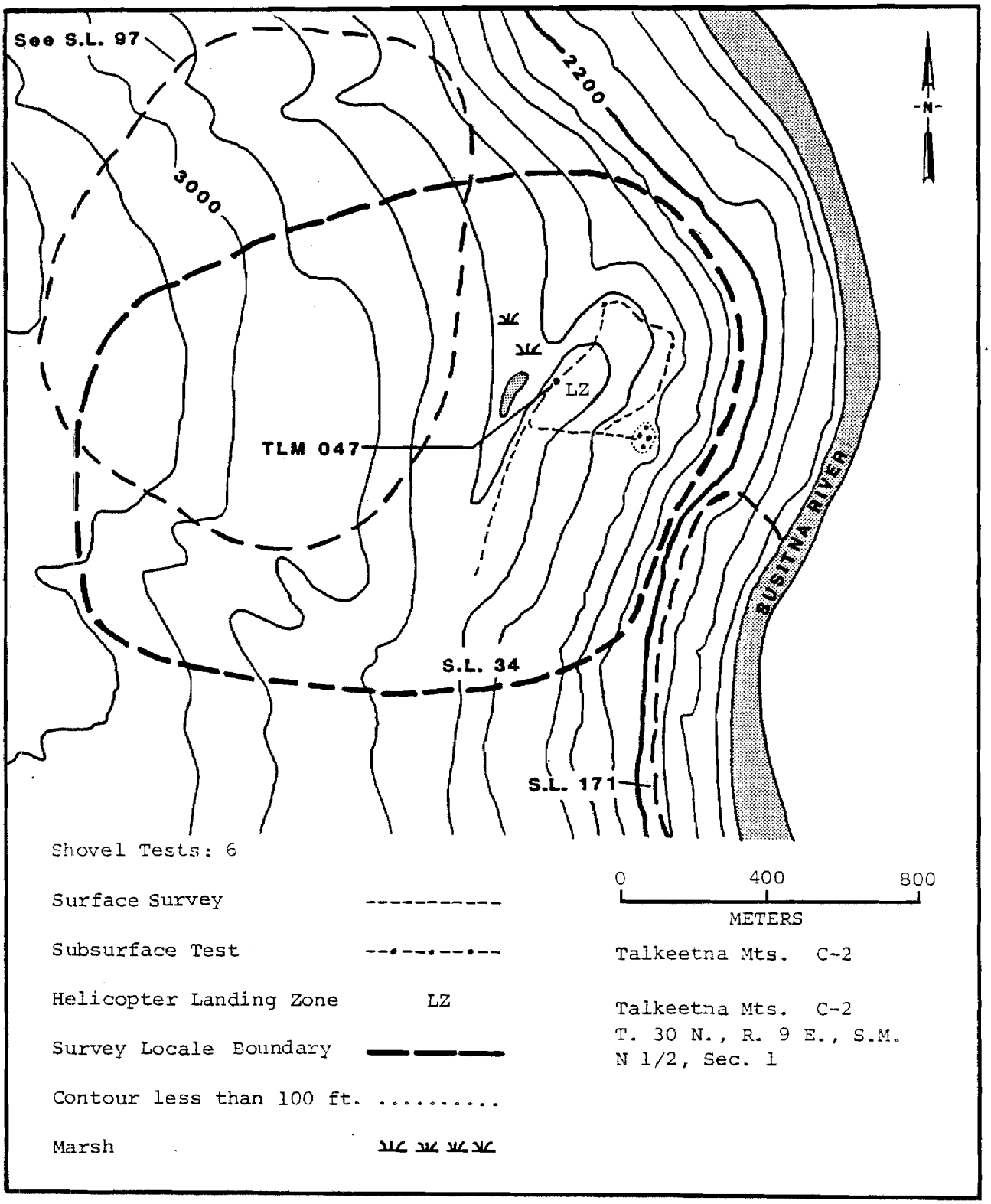

Figure E.111. Surface Survey and Subsurface Testing in Survey Locale 34

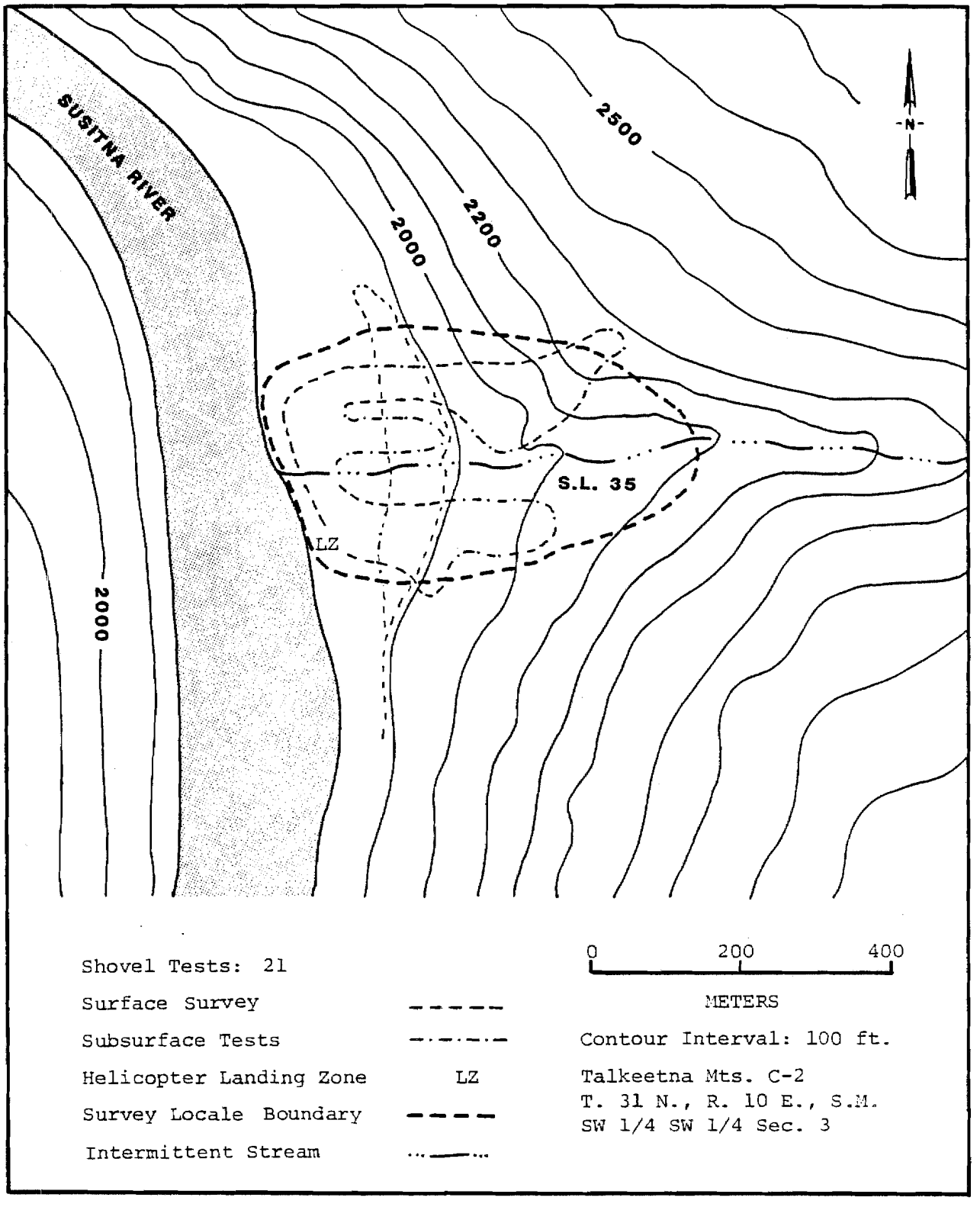

Figure E.112. Surface Survey and Subsurface Testing in Survey Locale 35

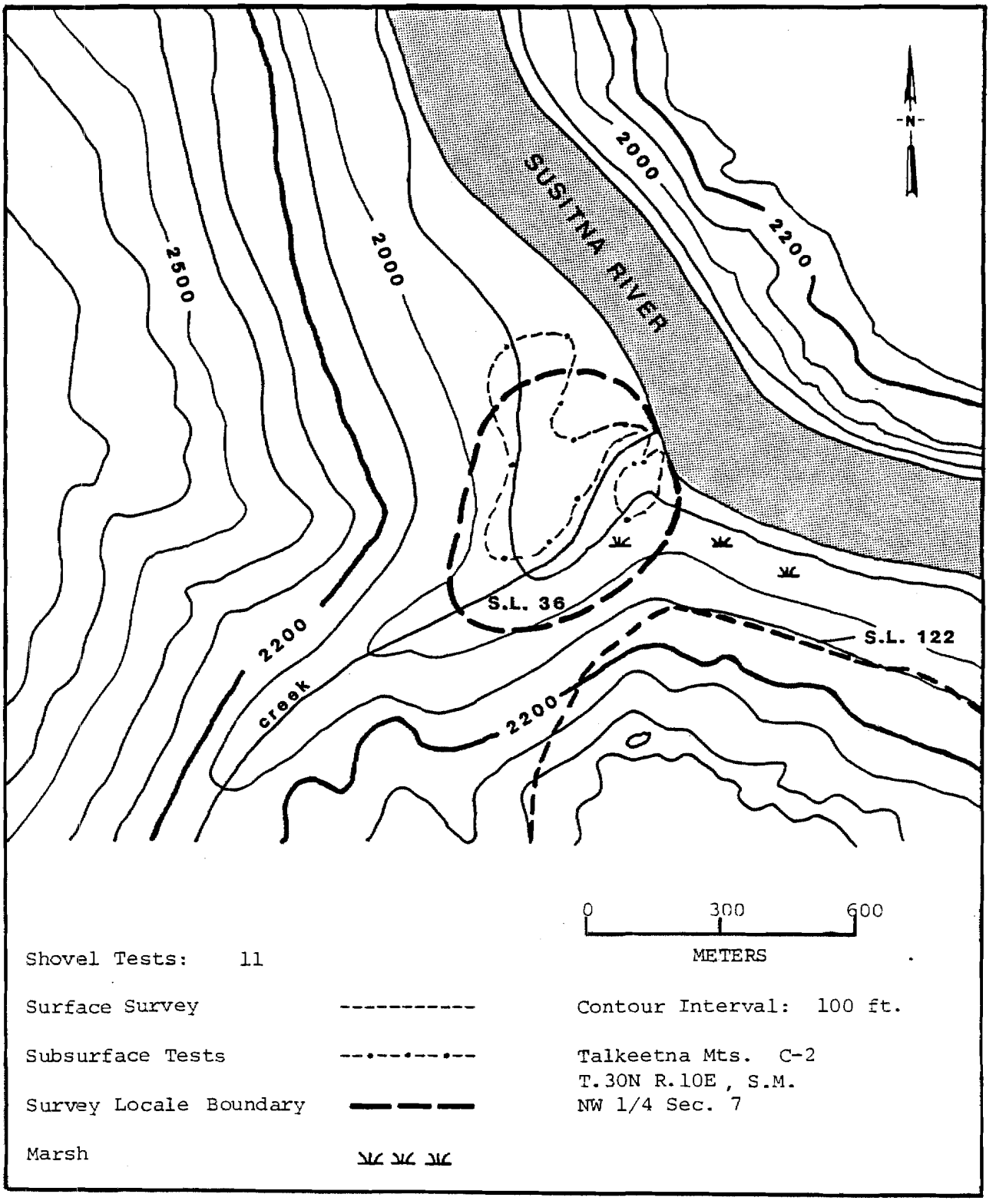

Figure E.113. Surface Survey and Subsurface Testing in Survey Locale 36

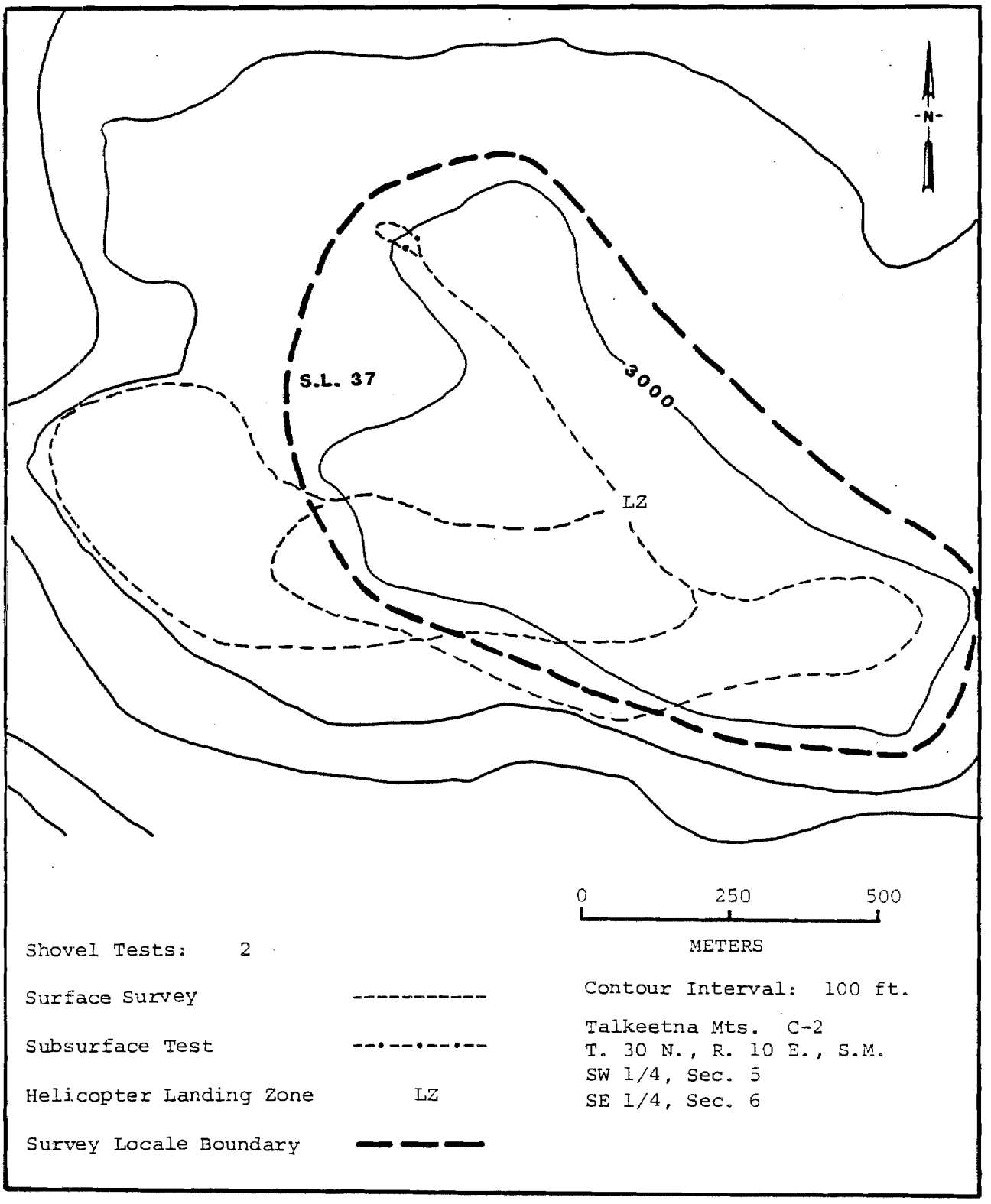

Figure E.114. Surface Survey and Subsurface Testing in Survey Locale 37

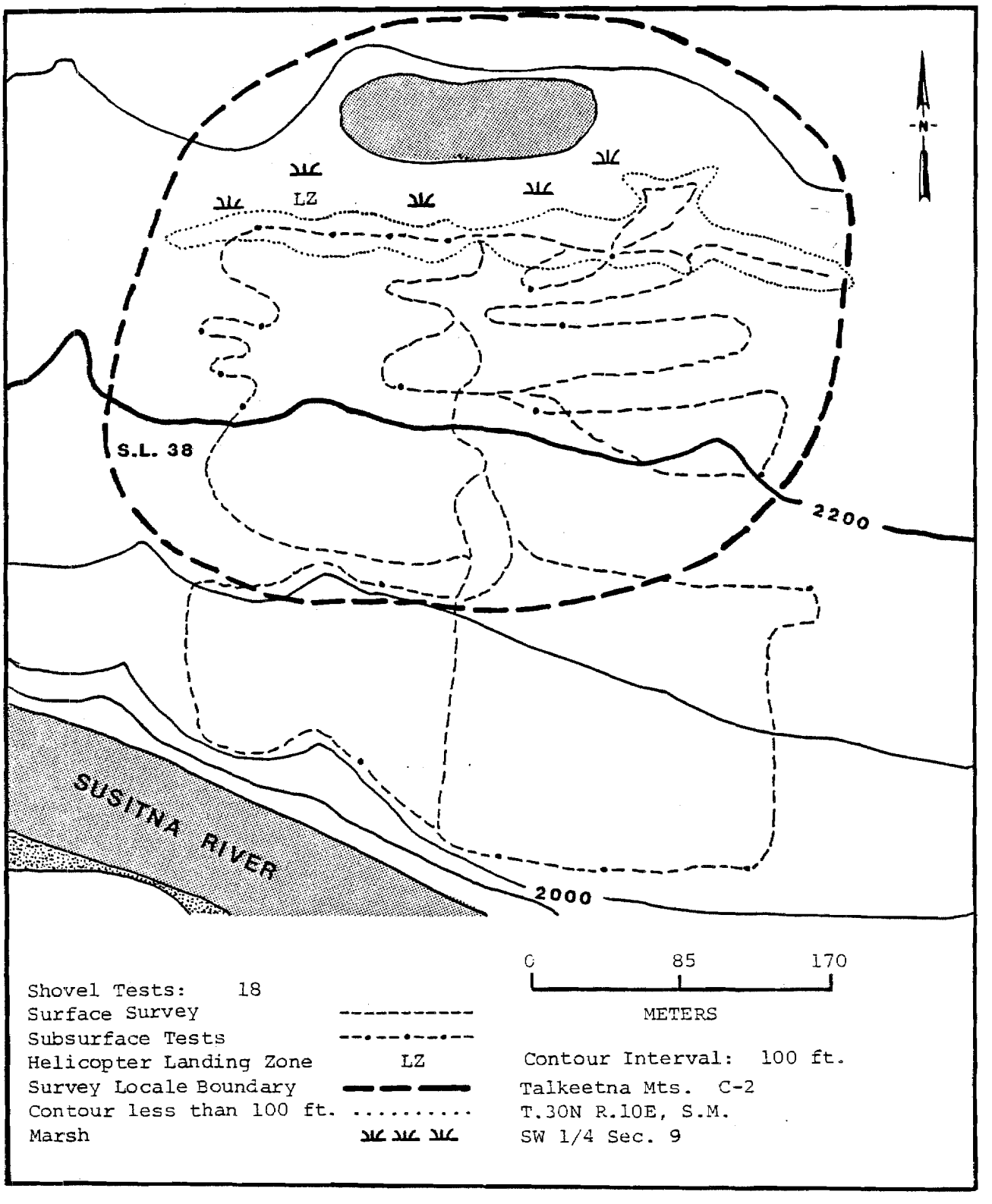

Figure E.115. Surface Survey and Subsurface Testing in Survey Locale 38

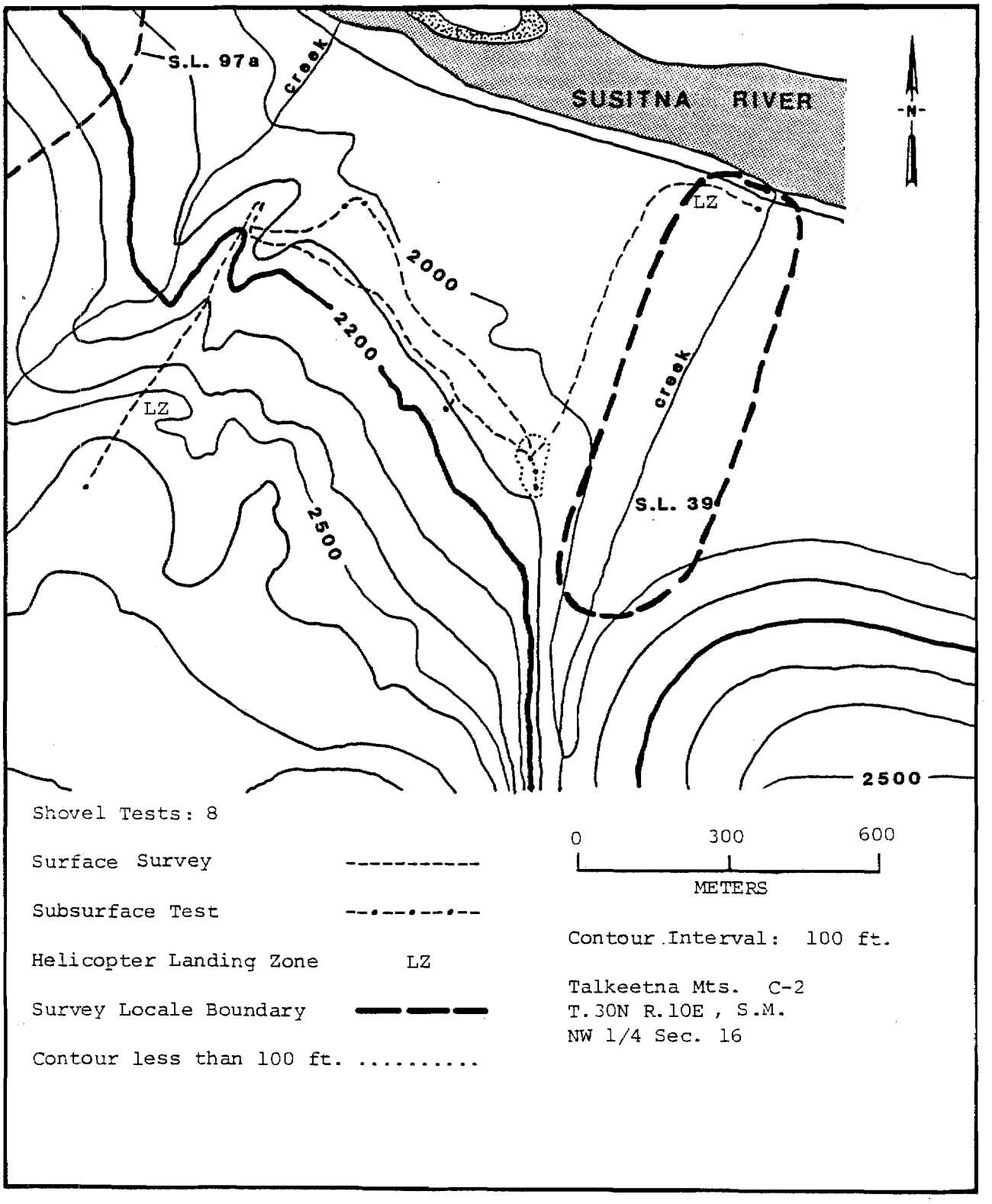

Figure E.116. Surface Survey and Subsurface Testing in Survey Locale 39

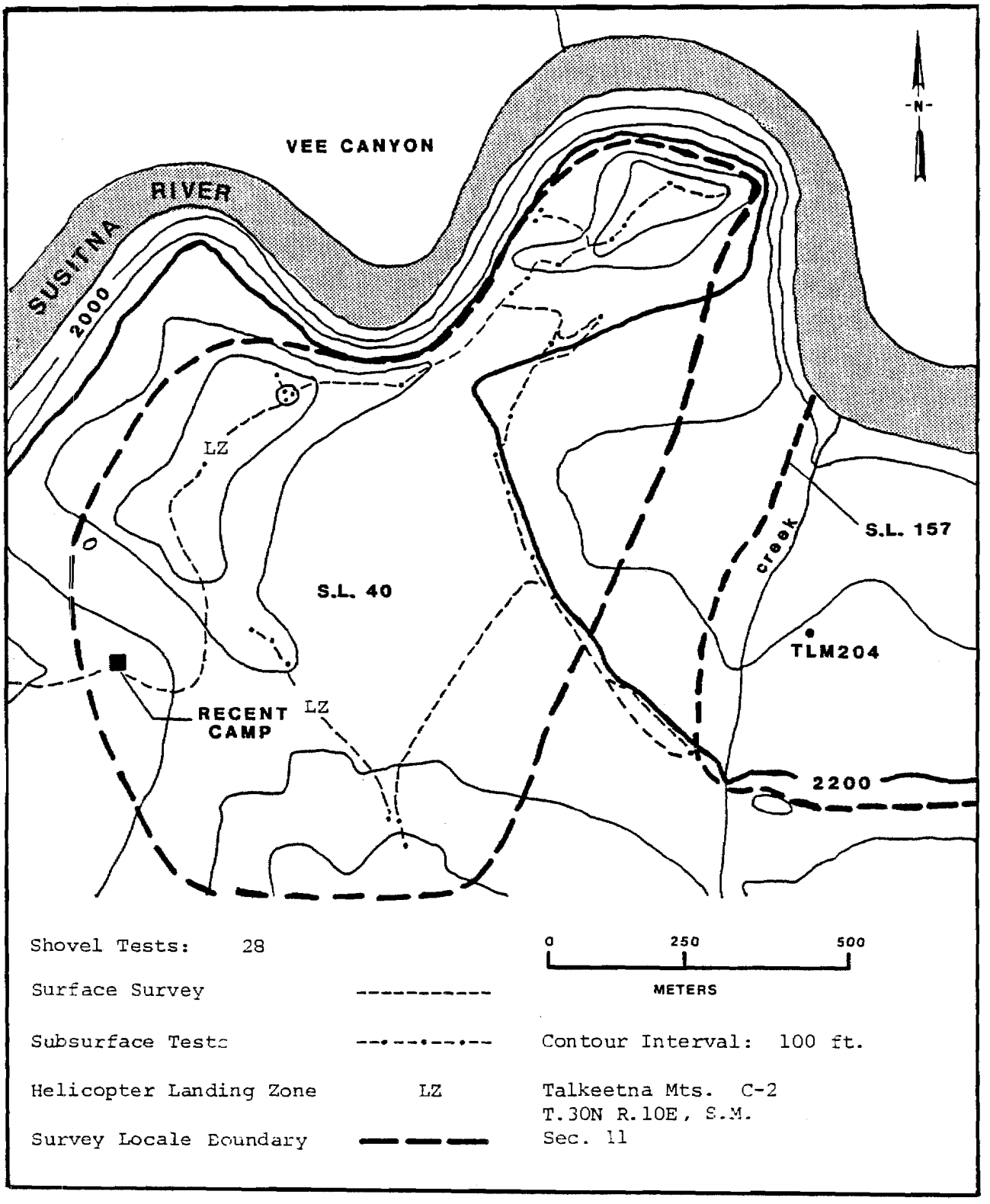

Figure E.117. Surface Survey and Subsurface Testing in Survey Locale 40

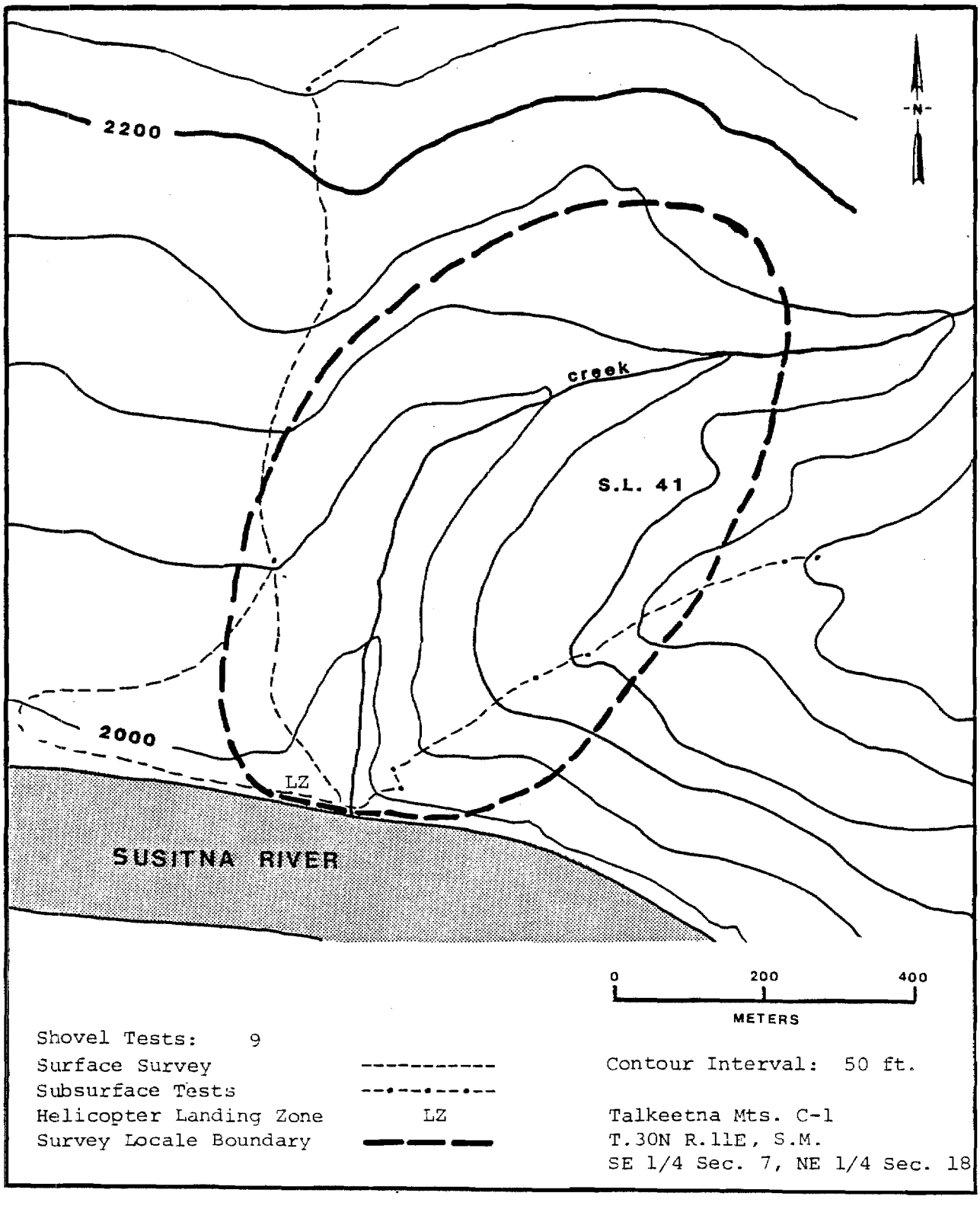

Figure E.118. Surface Survey and Subsurface Testing in Survey Locale 41

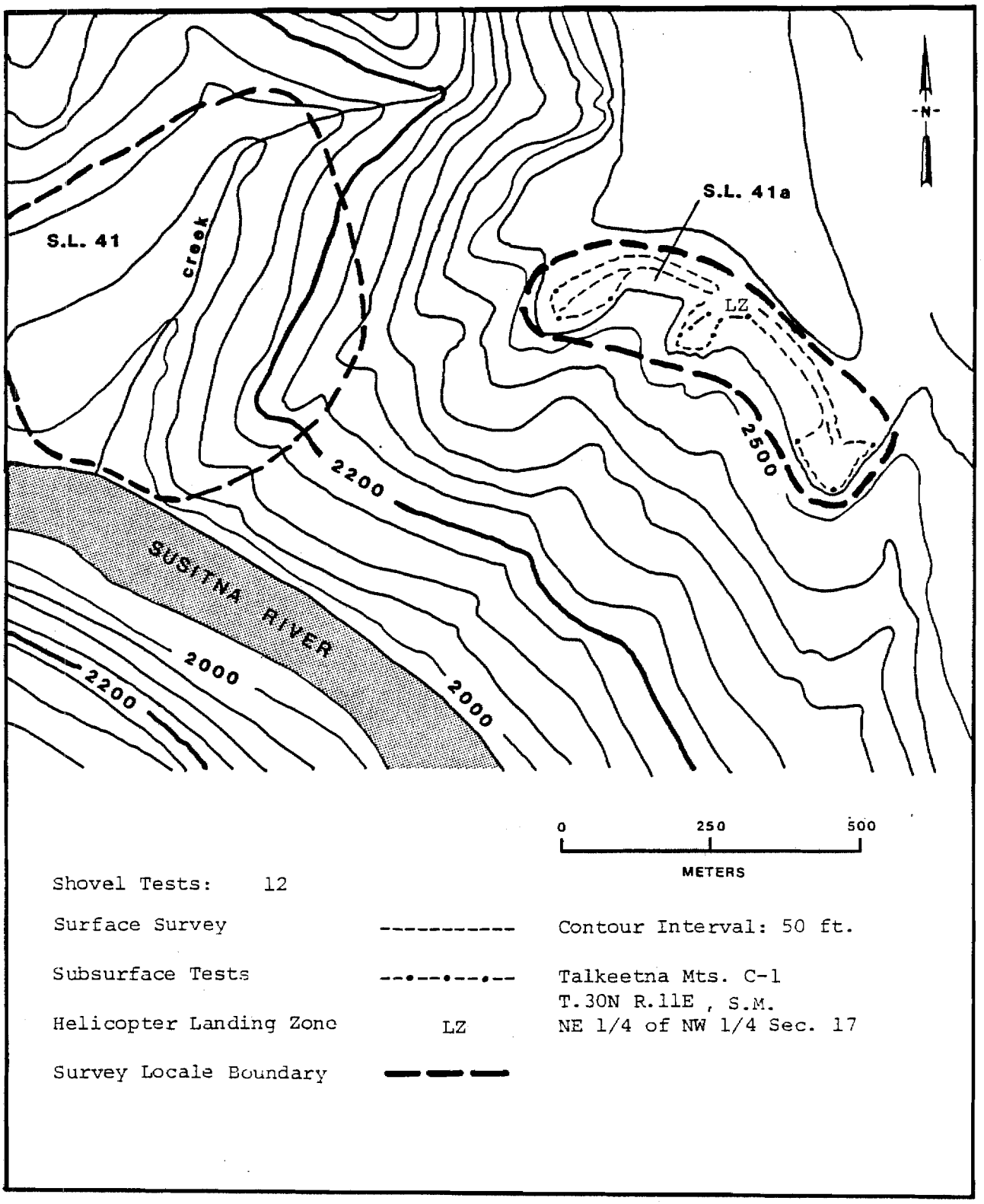

Figure E.119. Surface Survey and Subsurface Testing in Survey Locale 41a

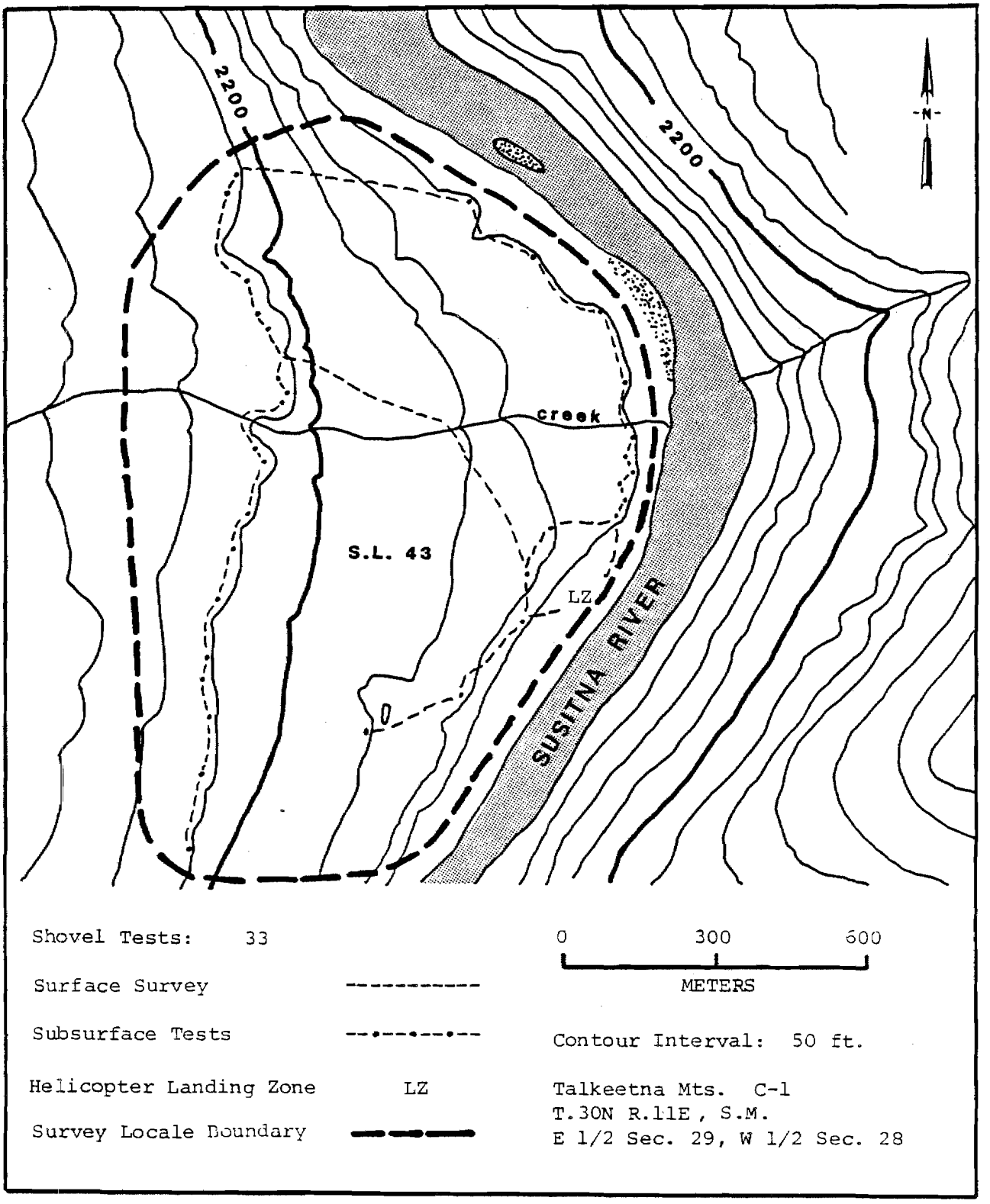

Figure E.120. Surface Survey and Subsurface Testing in Survey Locale 43

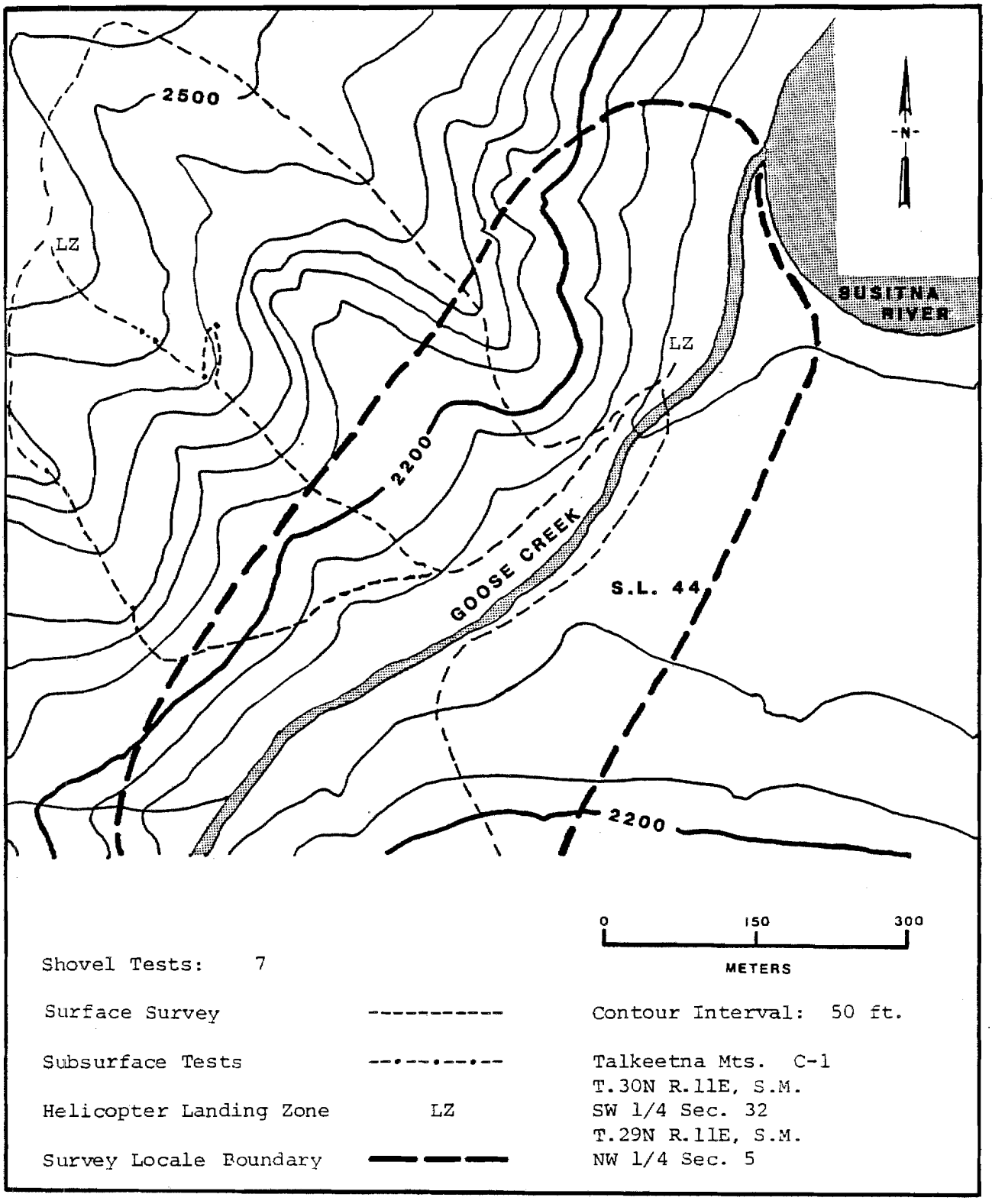

Figure E.121. Surface Survey and Subsurface Testing in Survey Locale 44 (Northern part)

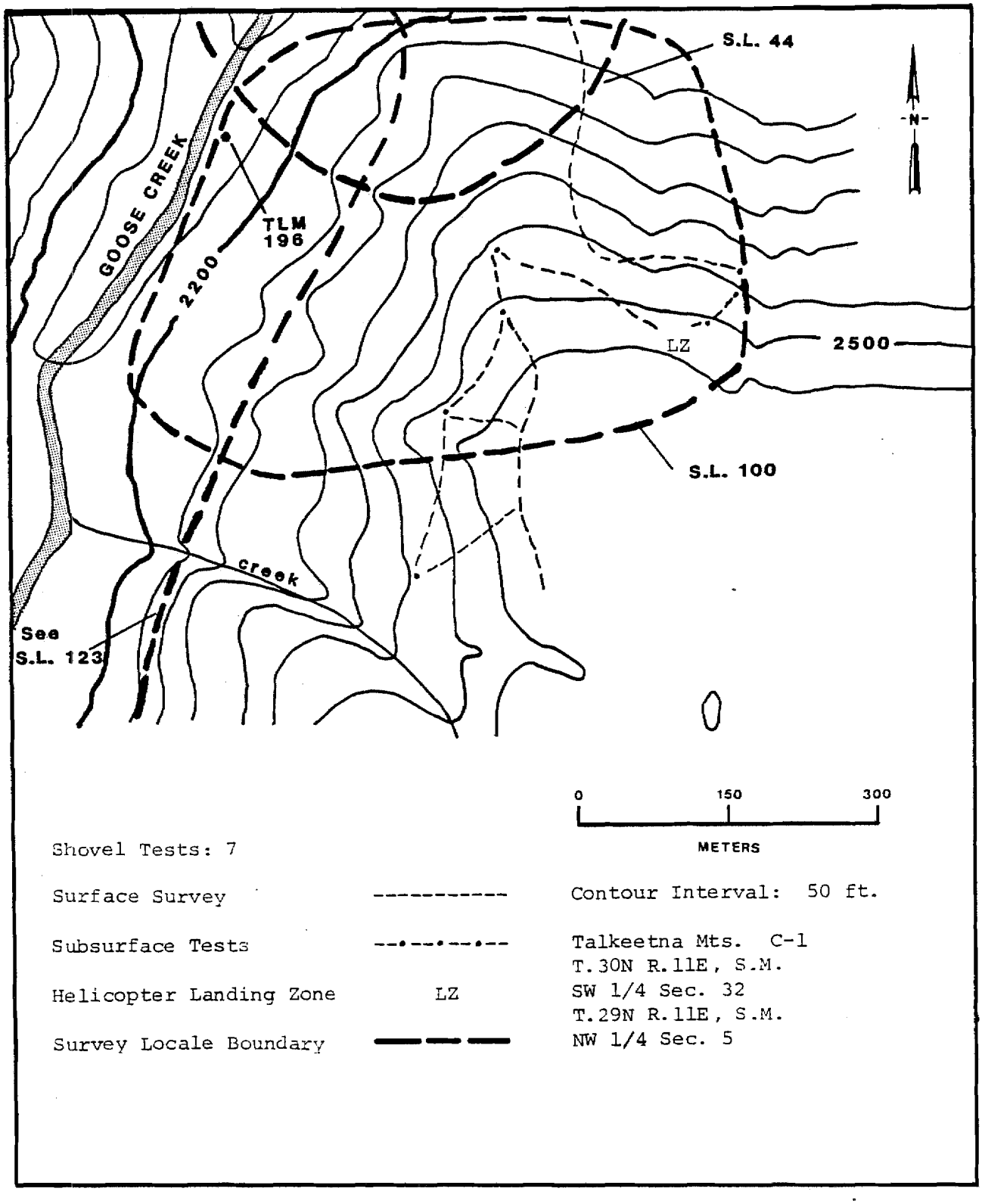

Figure E.122. Surface Survey and Subsurface Testing in Survey Locale 44 (Southern part)

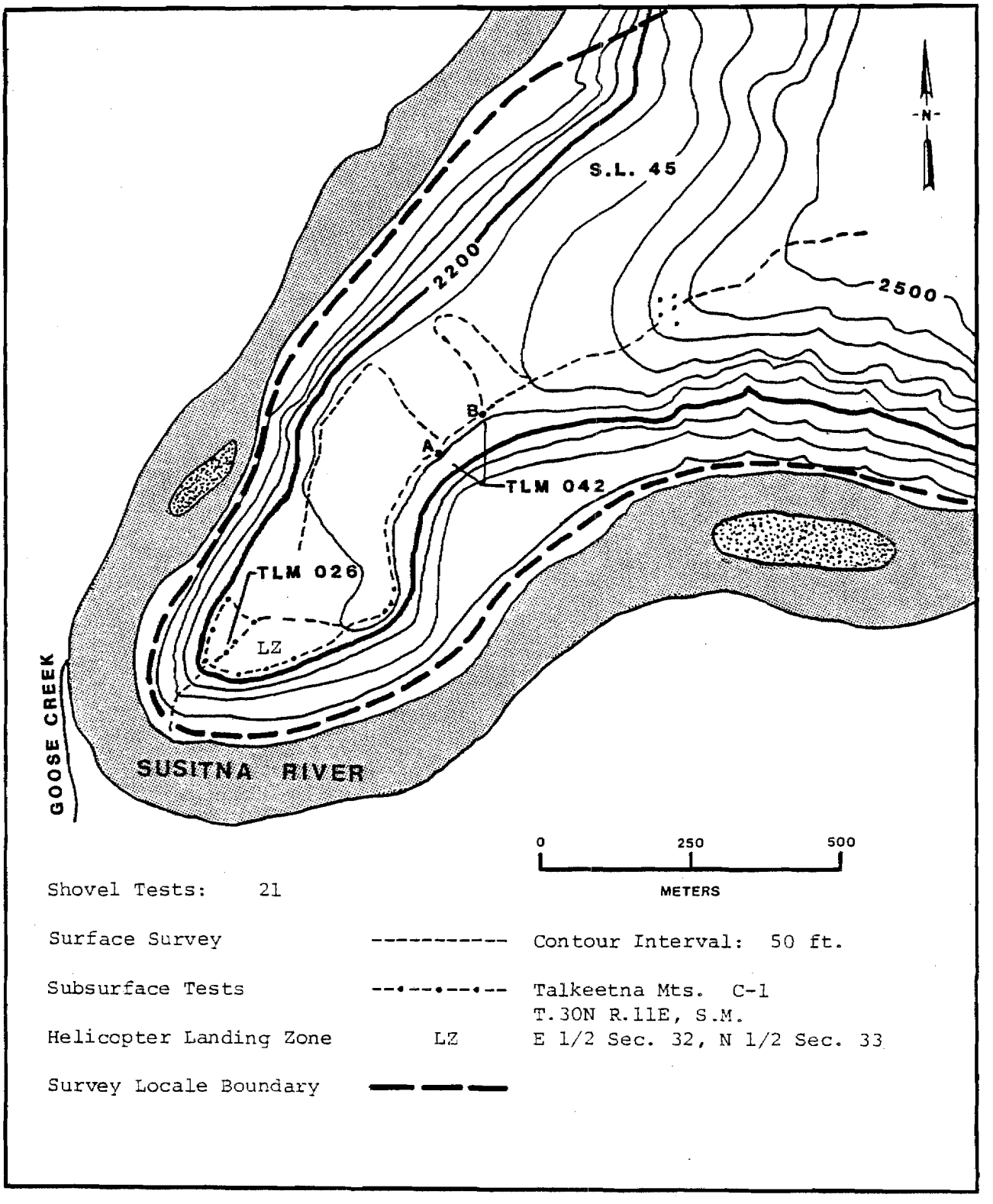

Figure E.123. Surface Survey and Subsurface Testing in Survey Locale 45 (Western part)

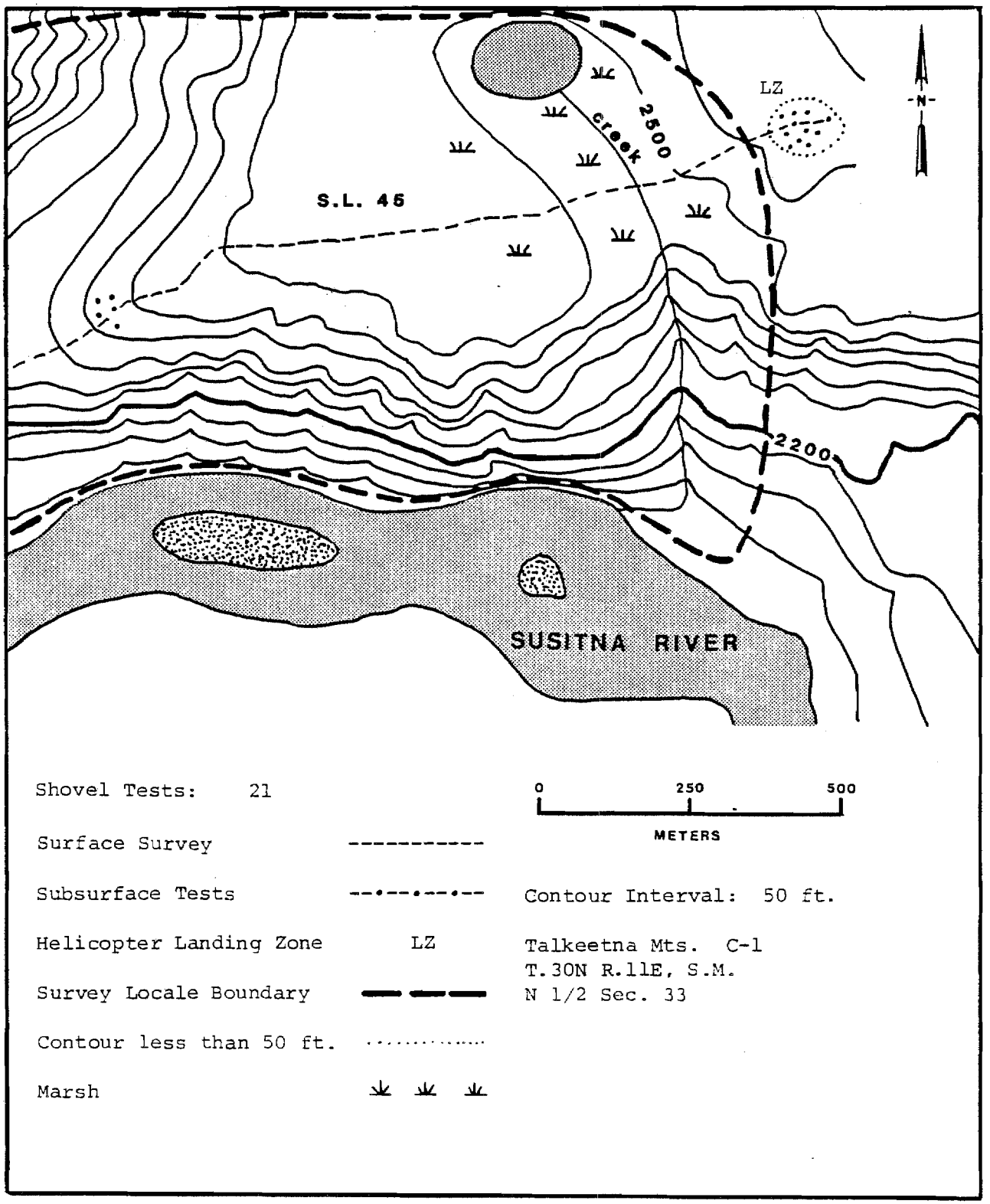

Figure E.124. Surface Survey and Subsurface Testing in Survey Locale 45 (Eastern part)

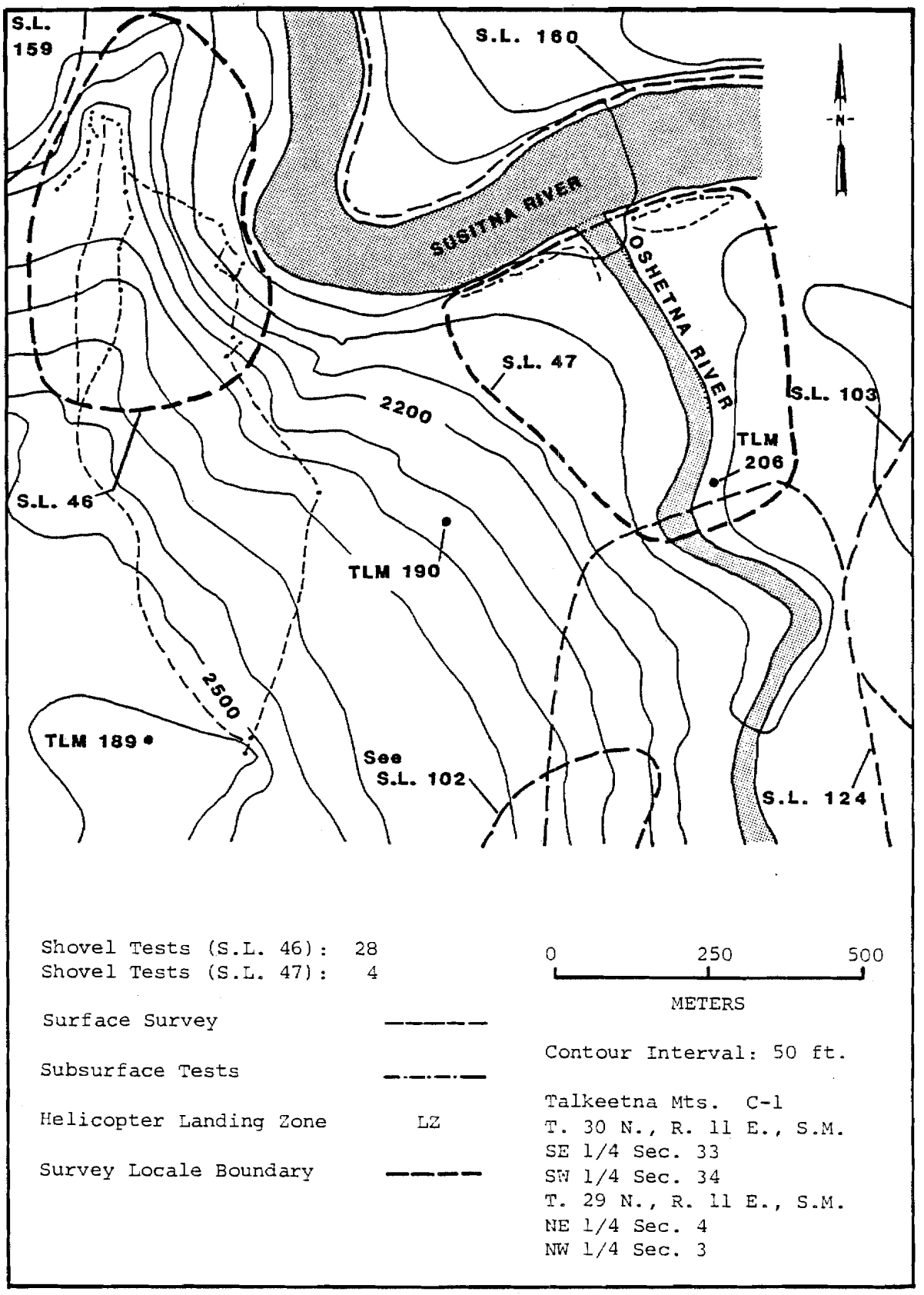

Figure E.125. Surface Survey and Subsurface Testing in Survey Locales 46 and 47

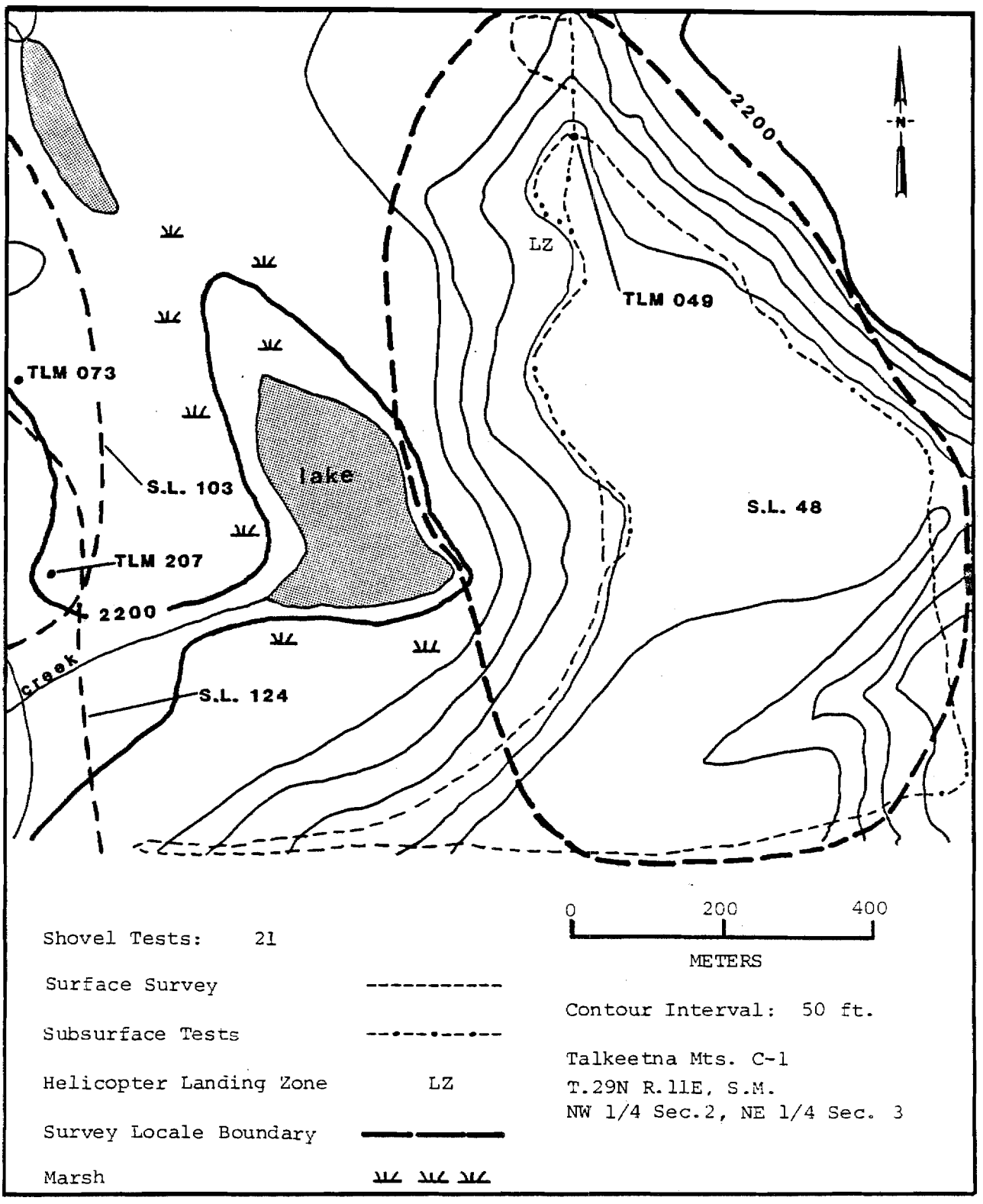

Figure E.126. Surface Survey and Subsurface Testing in Survey Locale 48

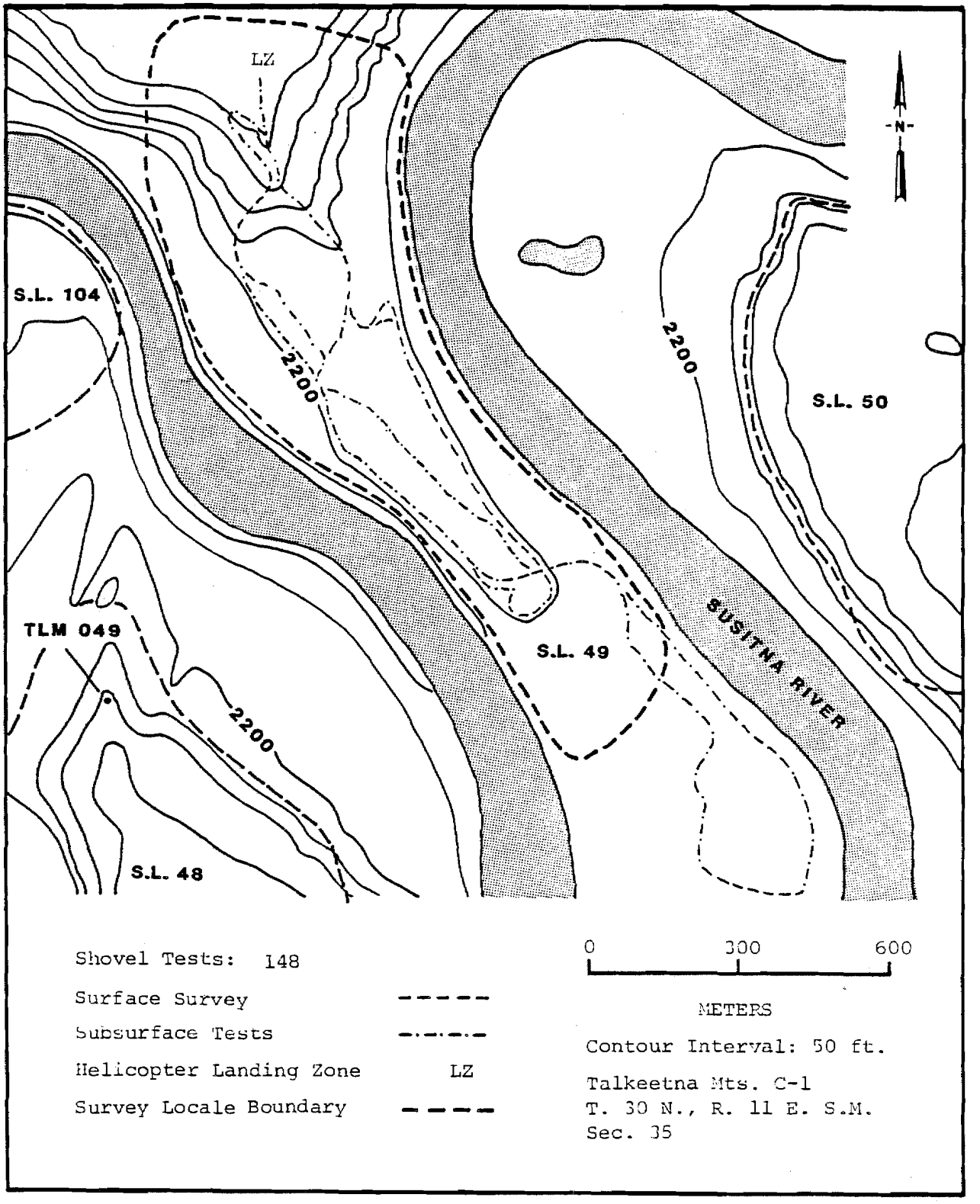

Figure E.127. Surface Survey and Subsurface Testing in Survey Locale 49

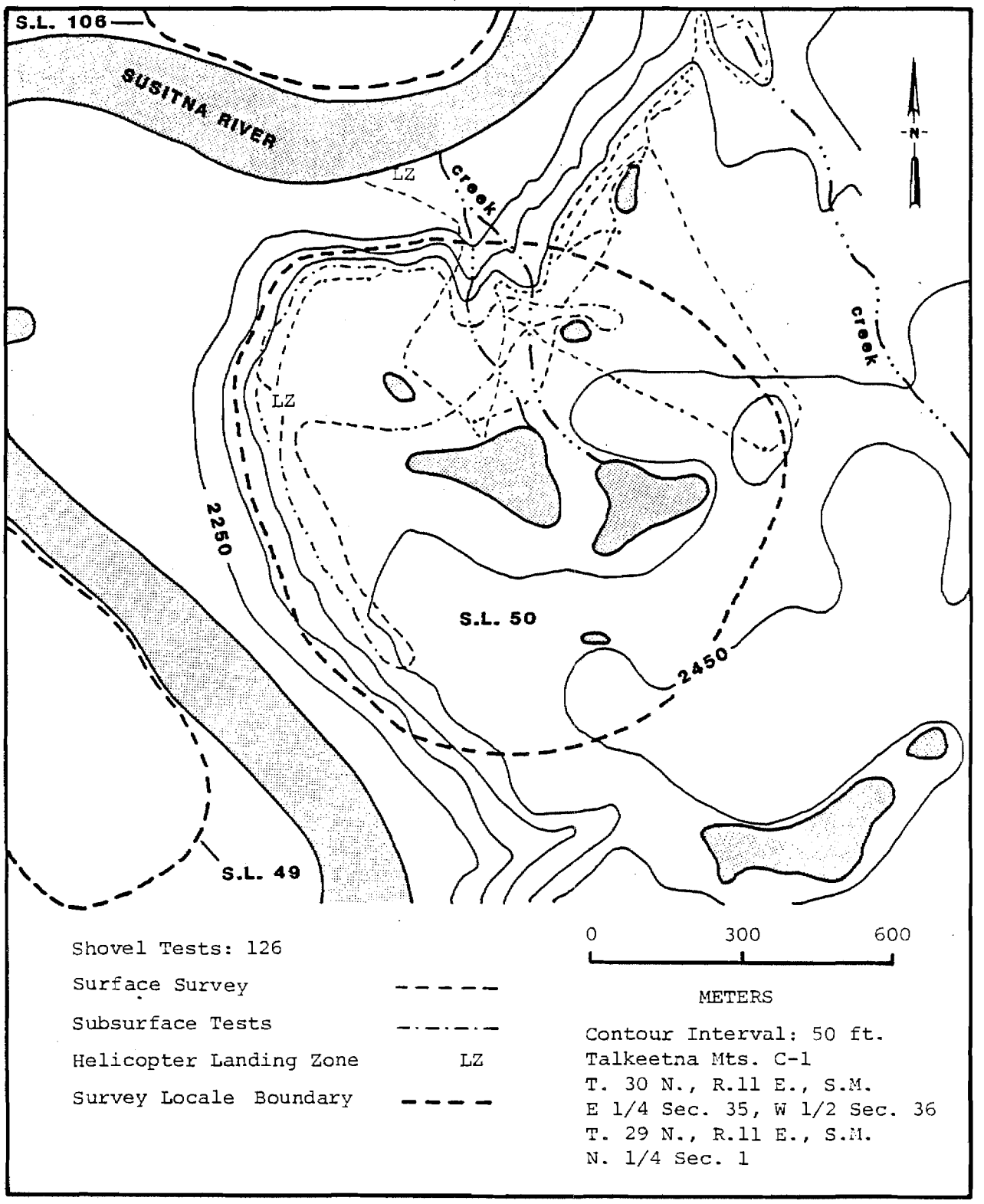

Figure E.128. Surface Survey and Subsurface Testing in Survey Locale 50

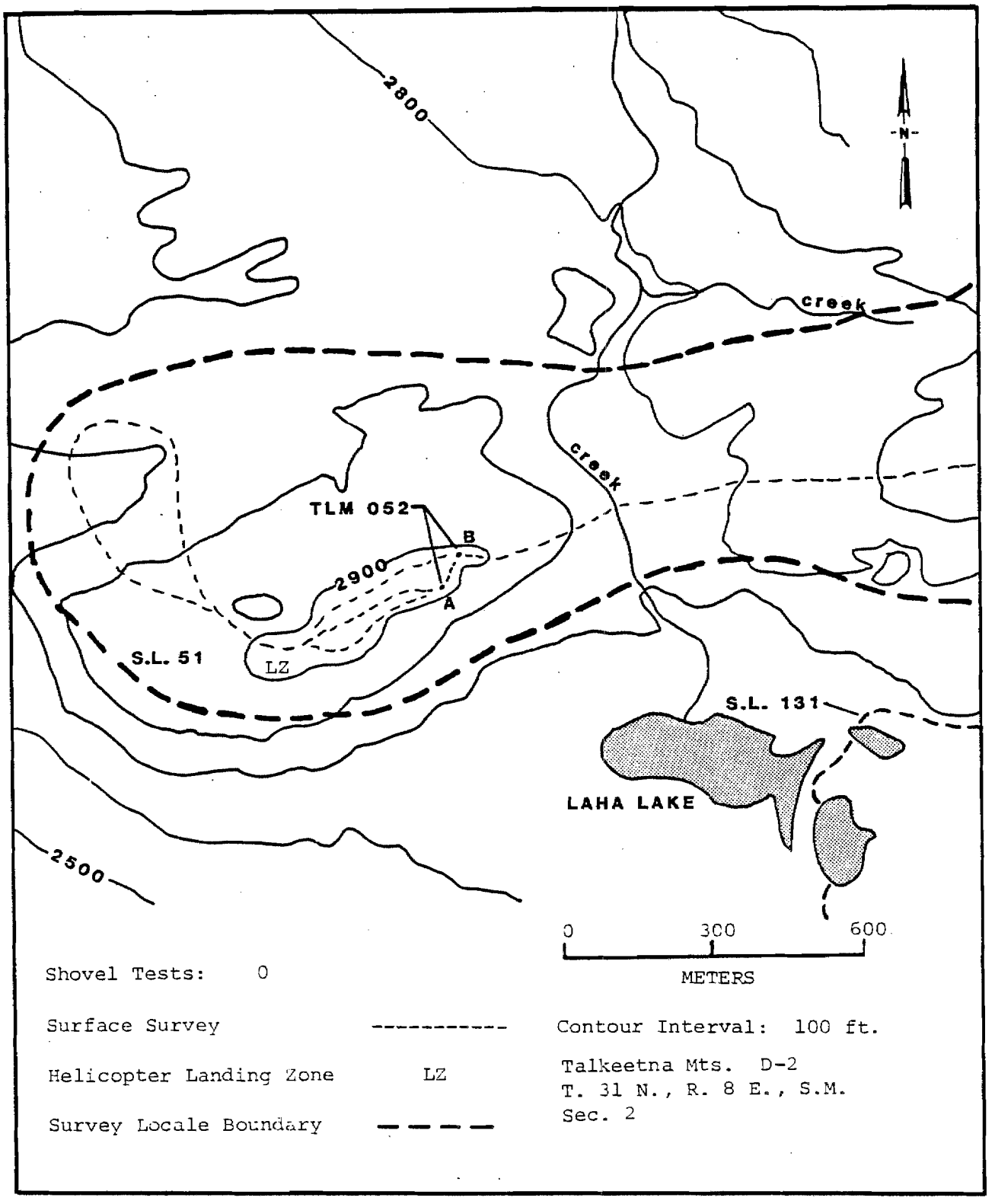

Figure E.129. Surface Survey and Subsurface Testing in Survey Locale 51 (Western part)

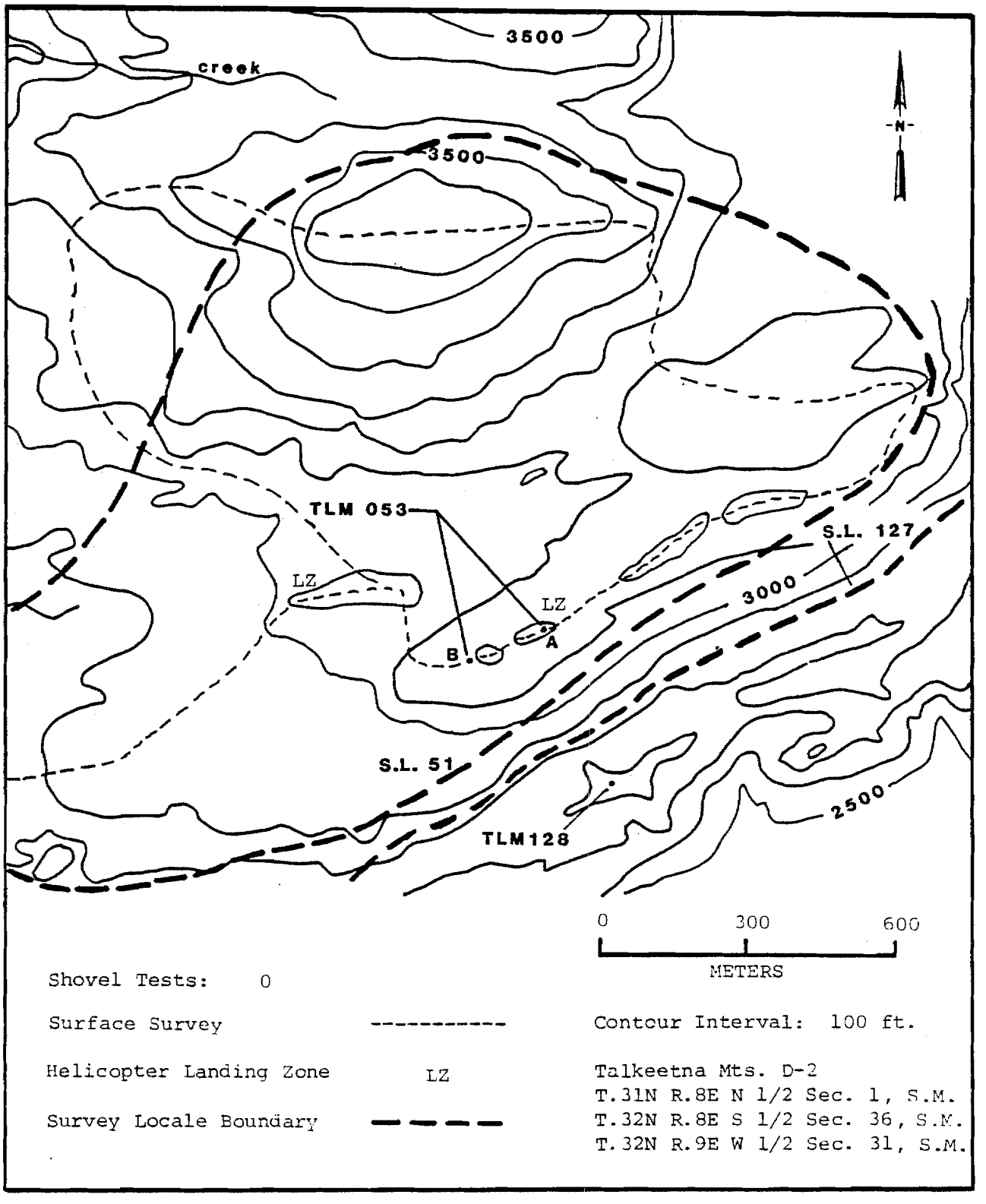

Figure E.130. Surface Survey and Subsurface Testing in Survey Locale 51 (Eastern part)

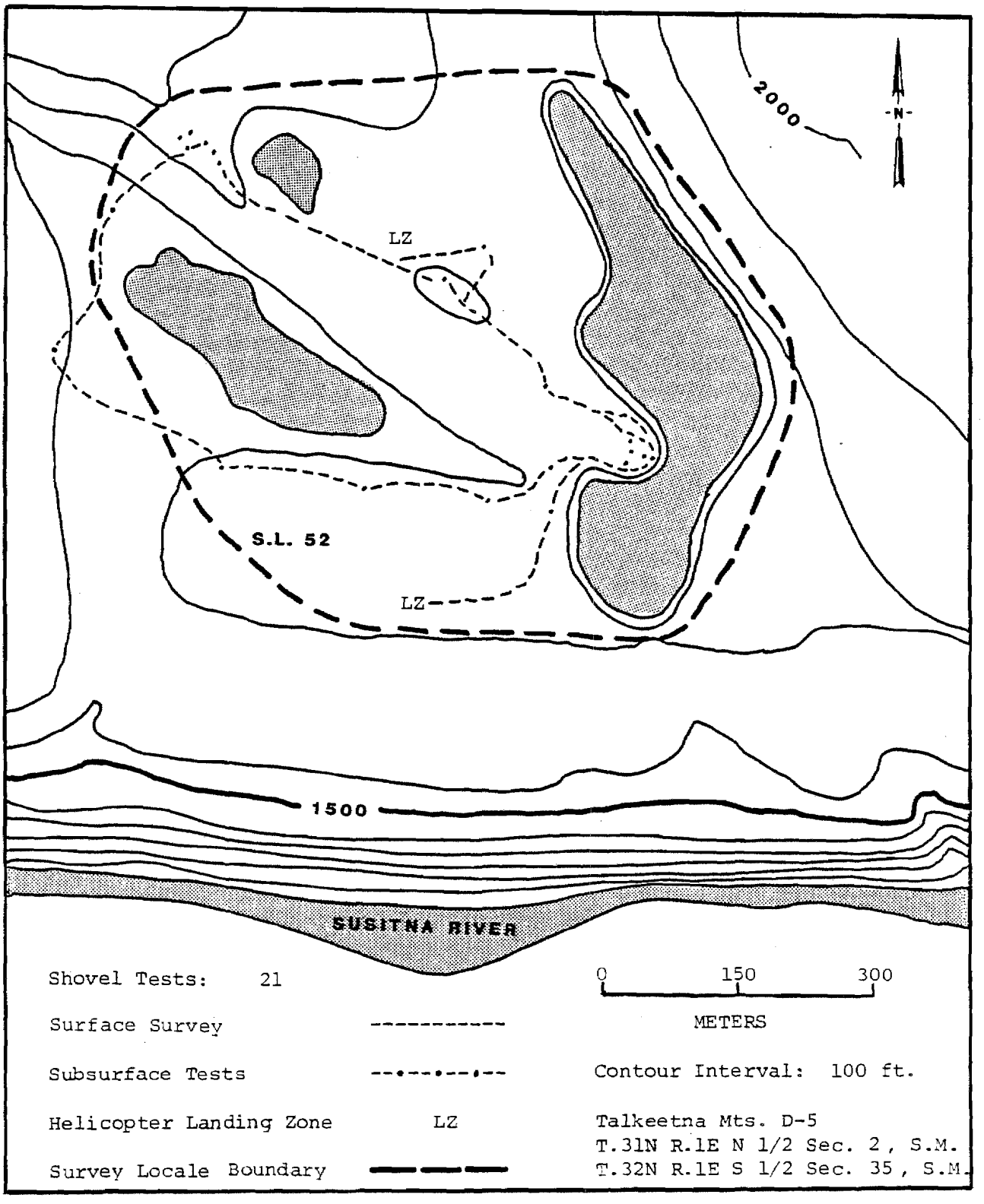

Figure E.131. Surface Survey and Subsurface Testing in Survey Locale 52

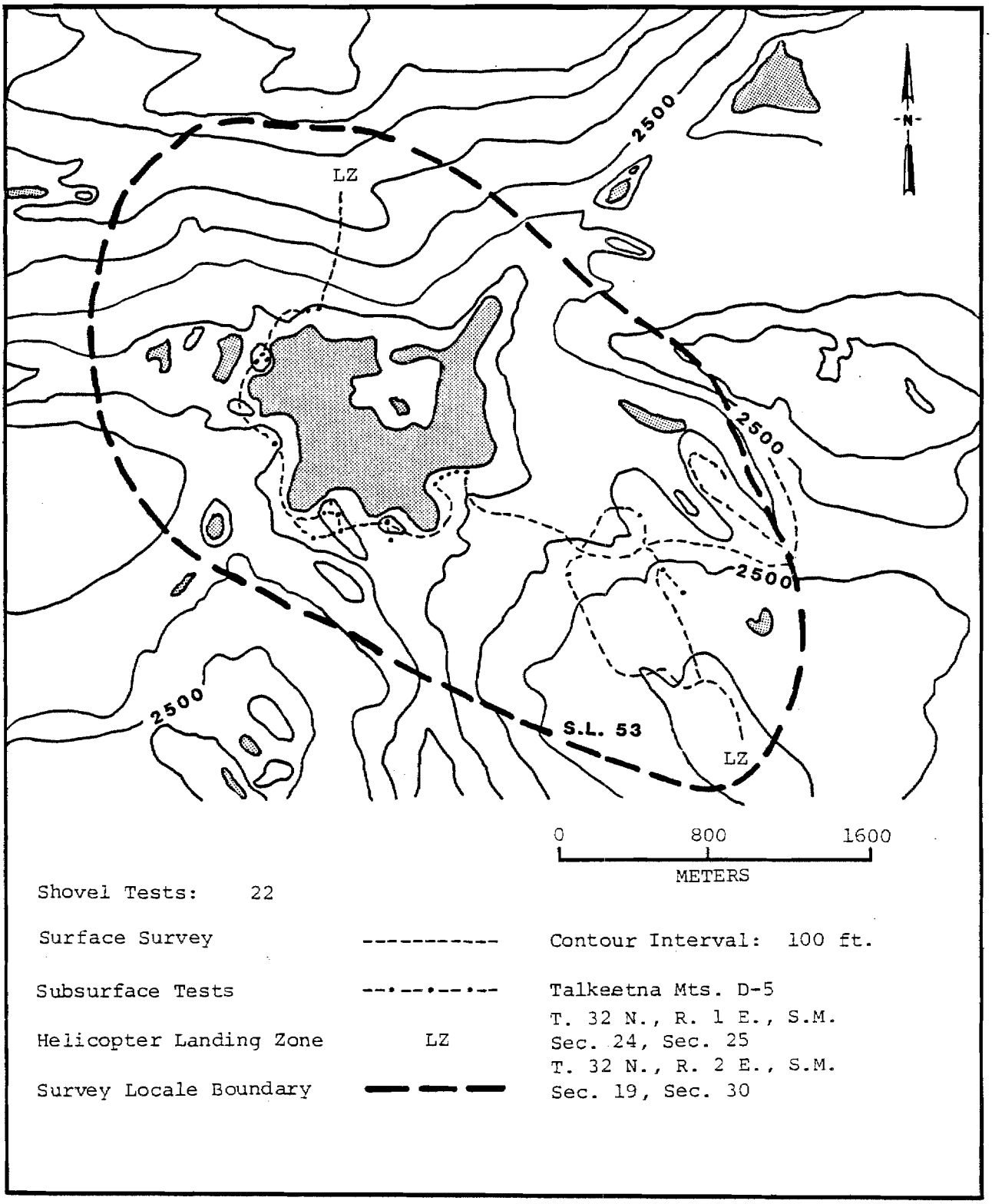

Figure E.132. Surface Survey and Subsurface Testing in Survey Locale 53

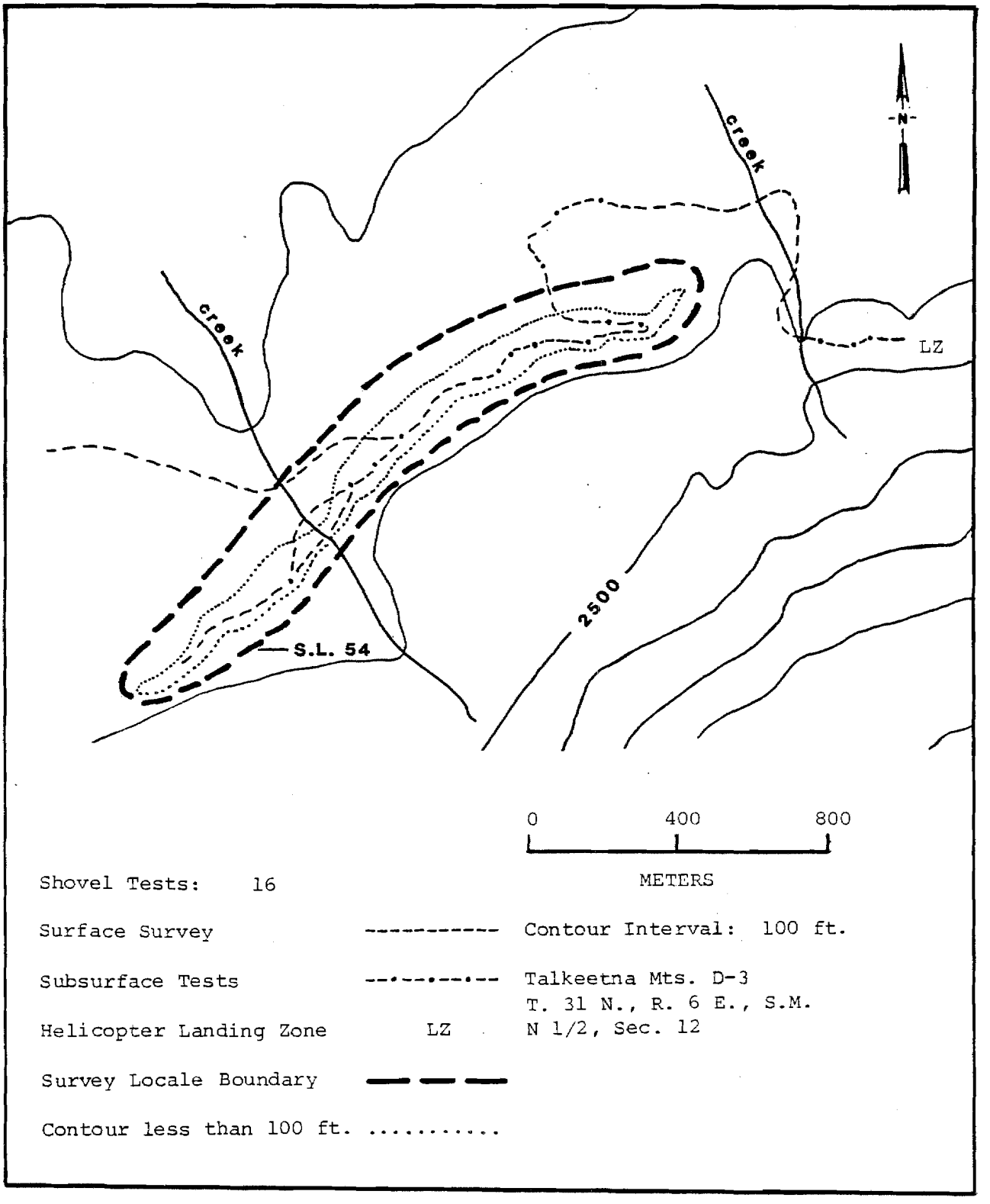

Figure E.133. Surface Survey and Subsurface Testing in Survey Locale 54

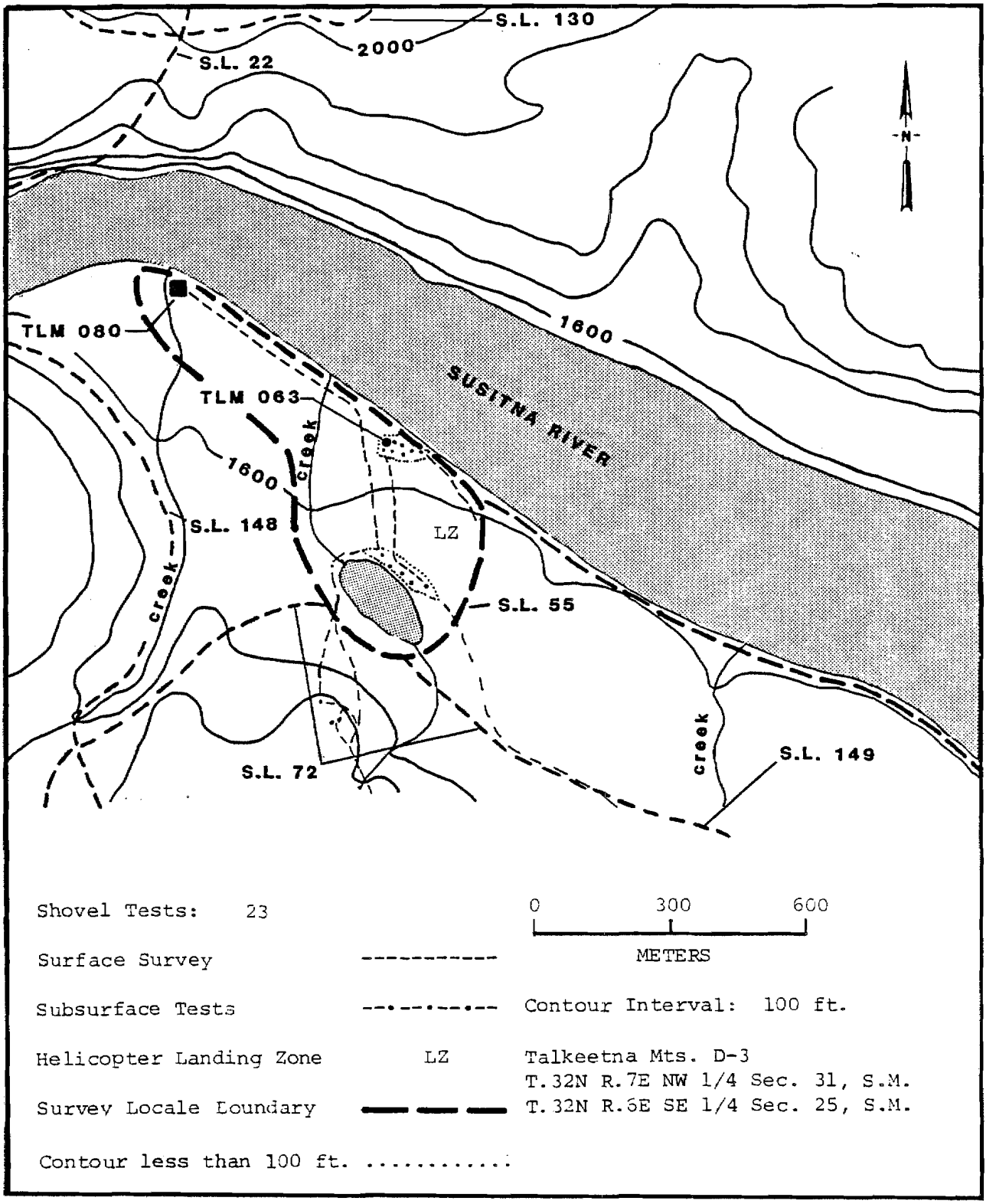

Figure E.134. Surface Survey and Subsurface Testing in Survey Locale 55

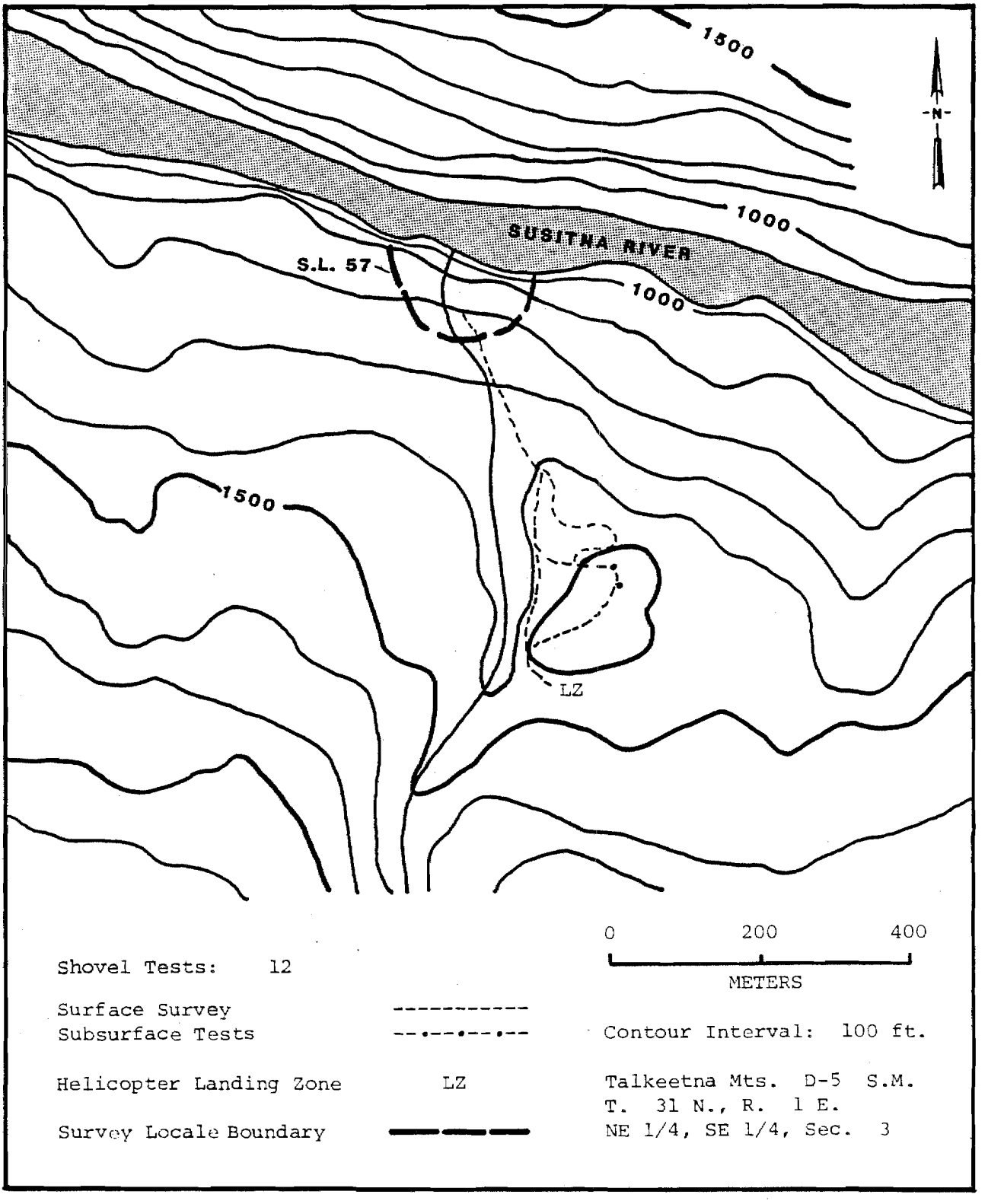

Figure E.135. Surface Survey and Subsurface Testing in Survey Locale 57

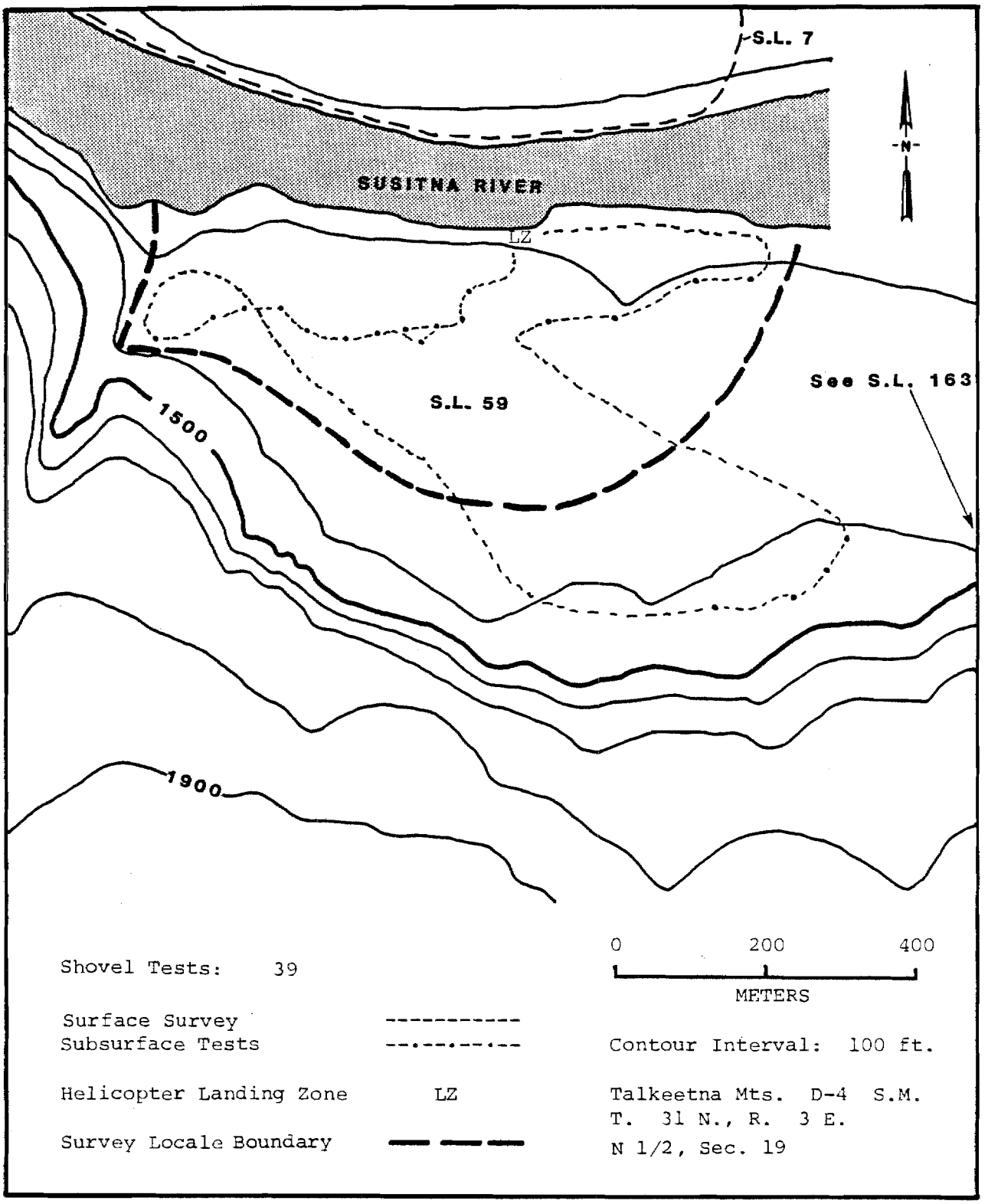

Figure E.136. Surface Survey and Subsurface Testing in Survey Locale 59

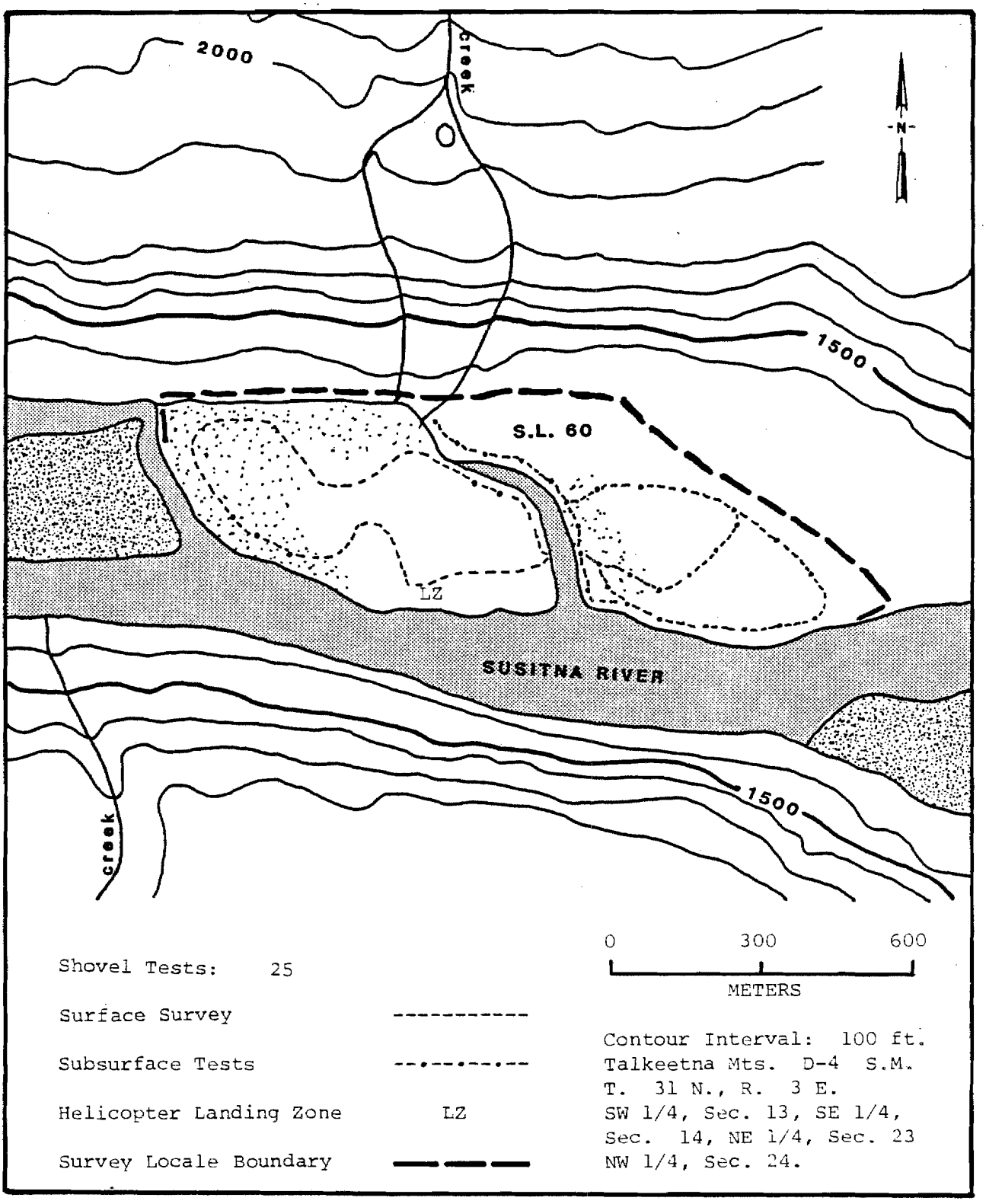

Figure E.137. Surface Survey and Subsurface Testing in Survey Locale 60

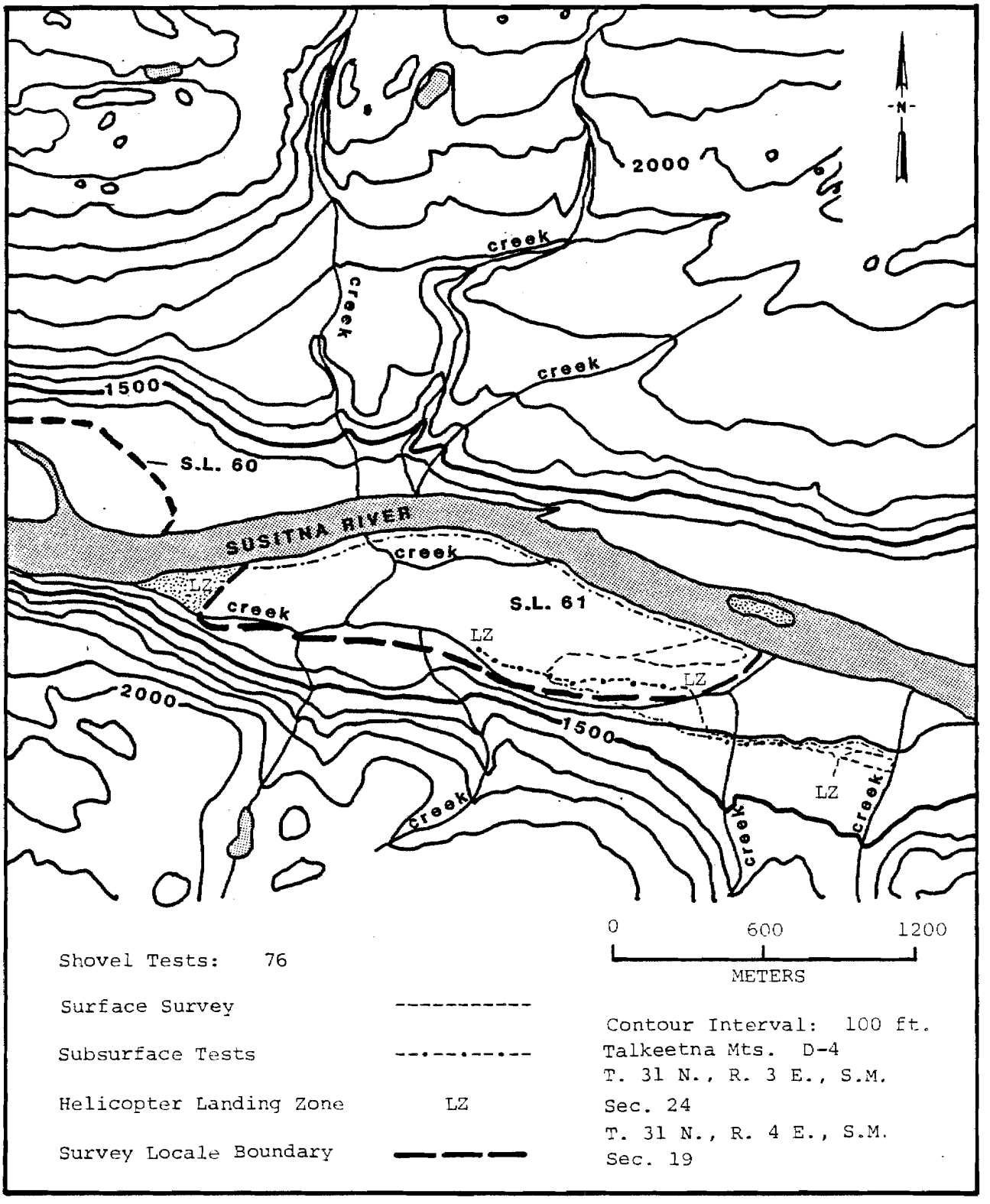

Figure E.138. Surface Survey and Subsurface Testing in Survey Locale 61

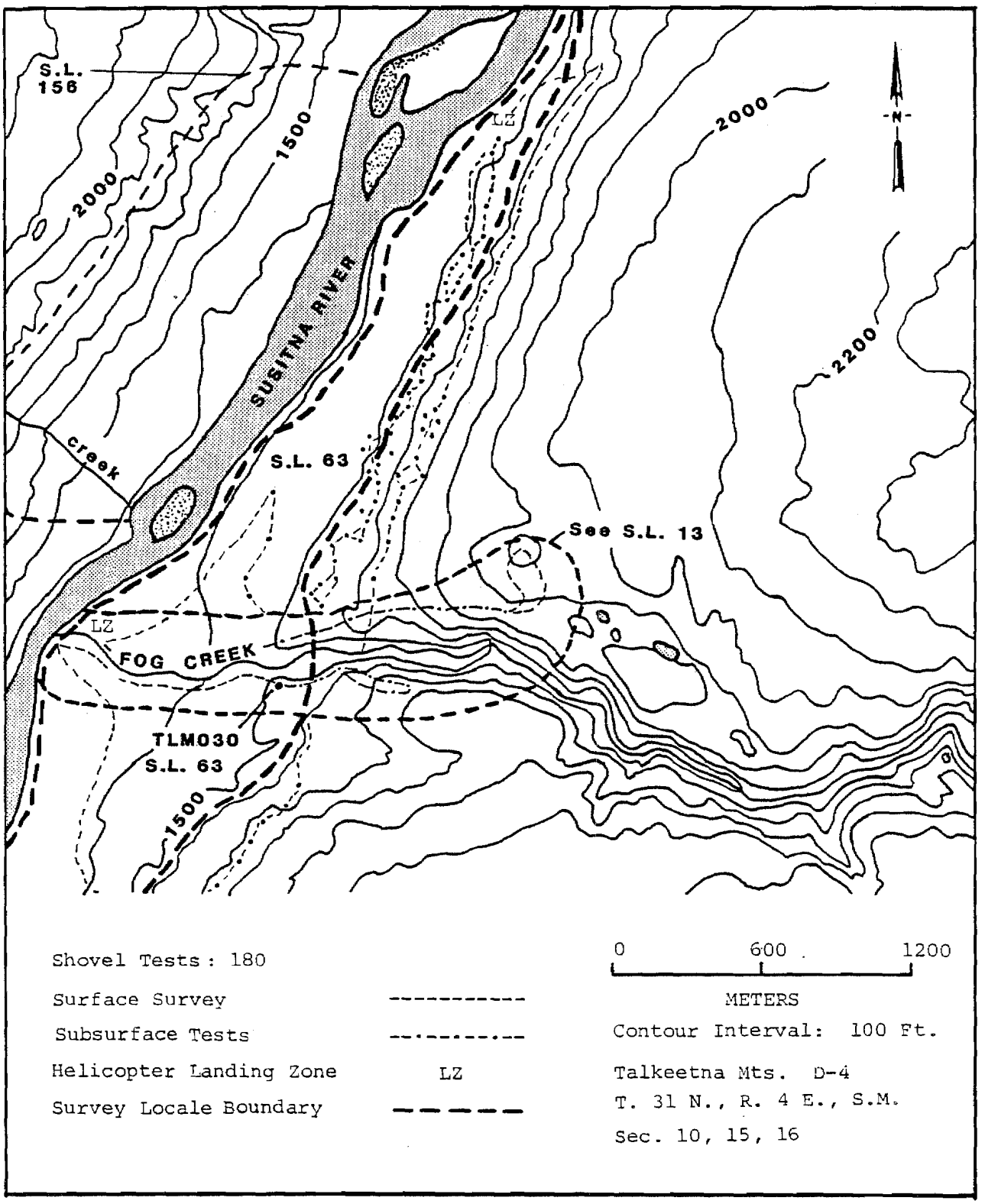

Figure E.139. Surface Survey and Subsurface Testing in Survey Locale 63

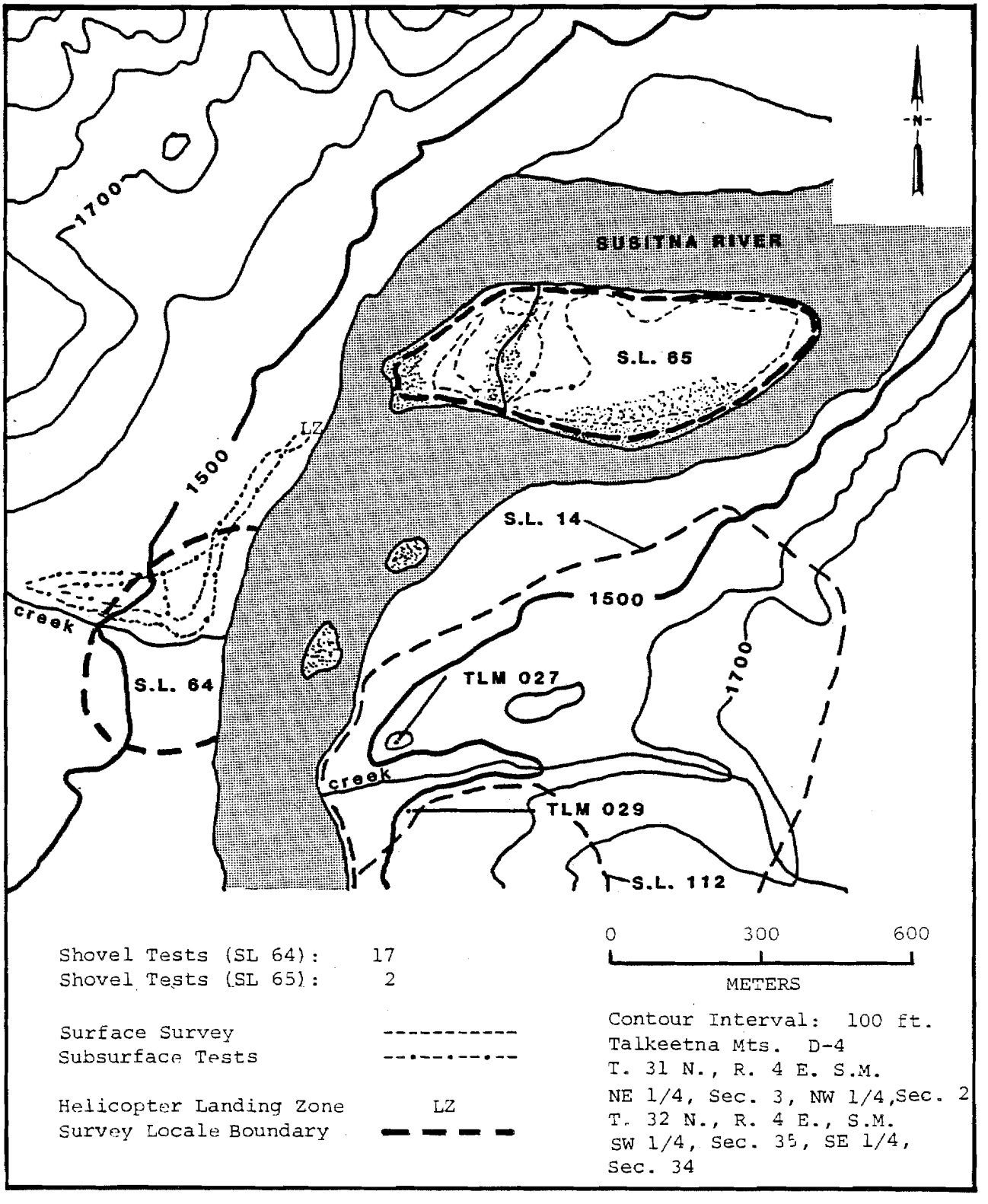

Figure E.140. Surface Survey and Subsurface Testing in Survey Locales 64 and 65

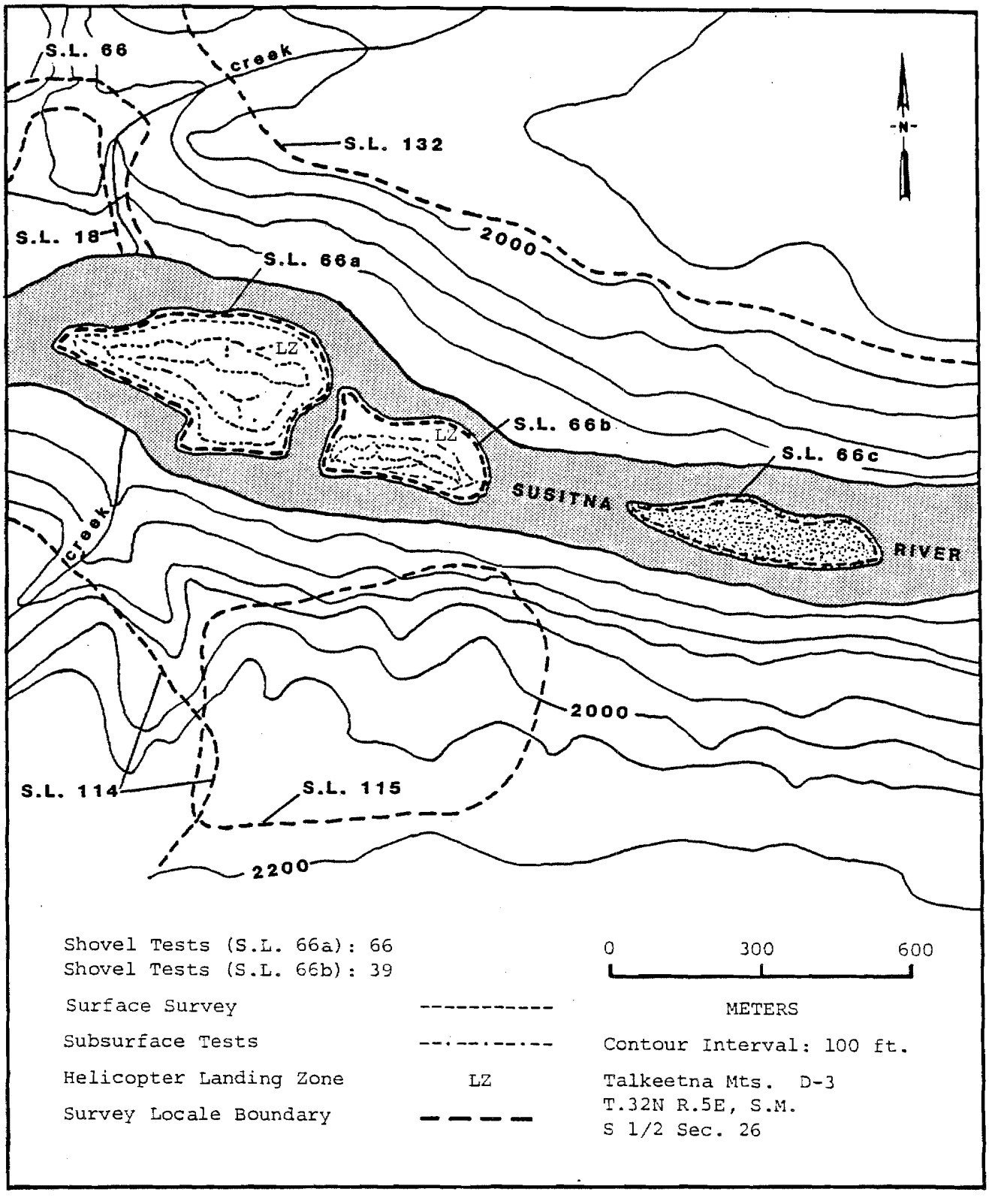

Figure E.141. Surface Survey and Subsurface Testing in Survey Locales 66a and 66b

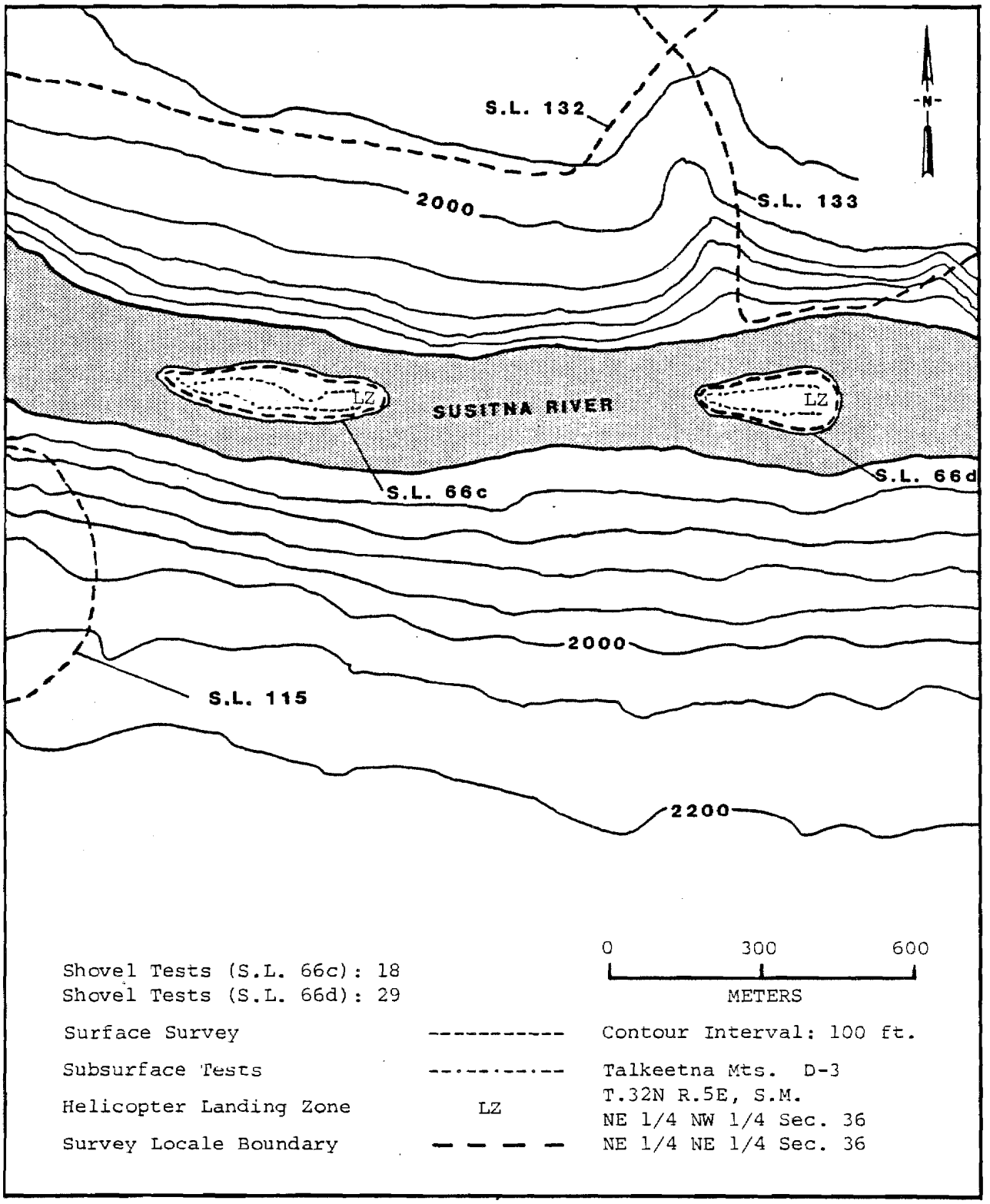

Figure E.142. Surface Survey and Subsurface Testing in Survey Locales 66c and 66d

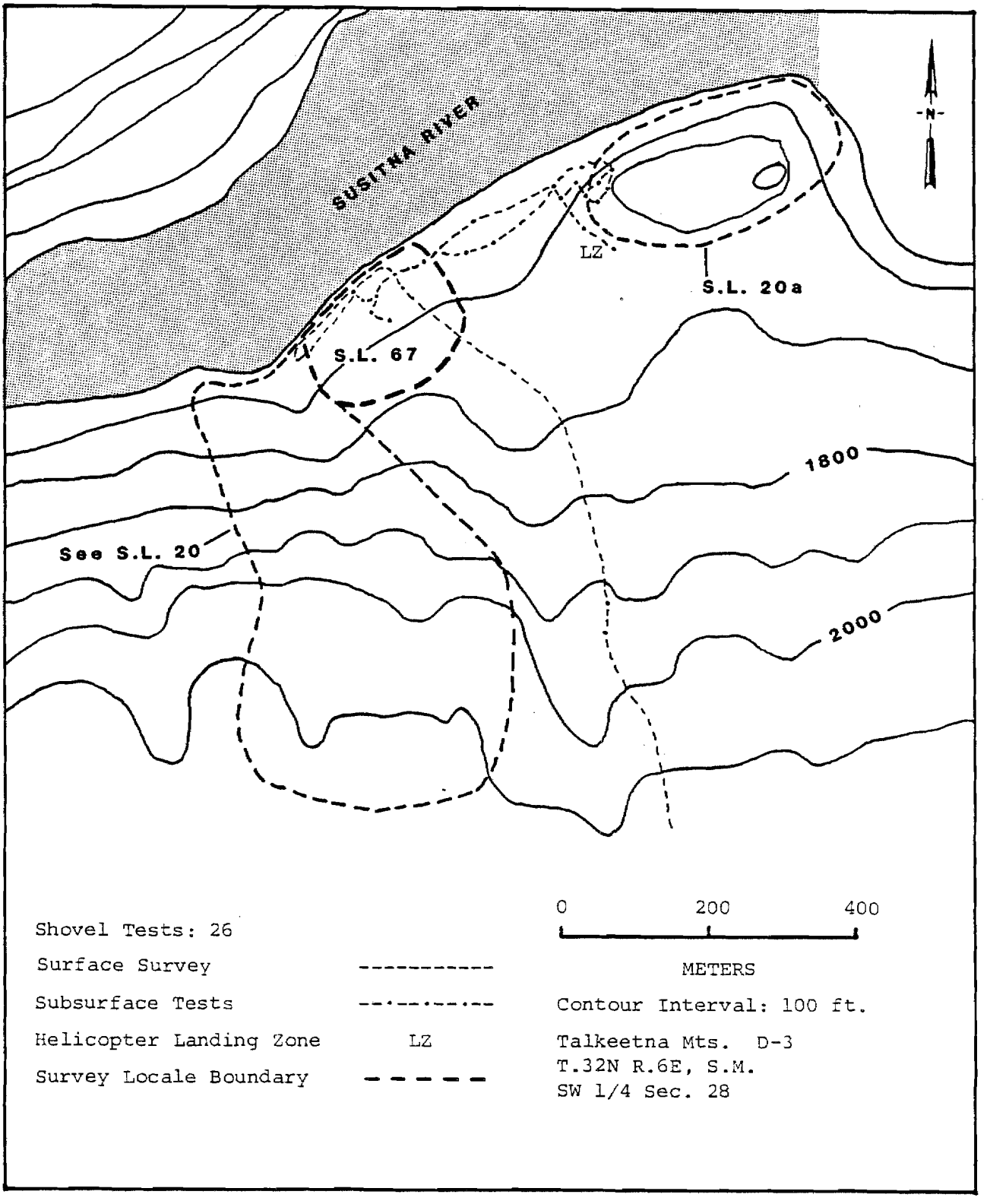

Figure E.143. Surface Survey and Subsurface Testing in Survey Locale 67

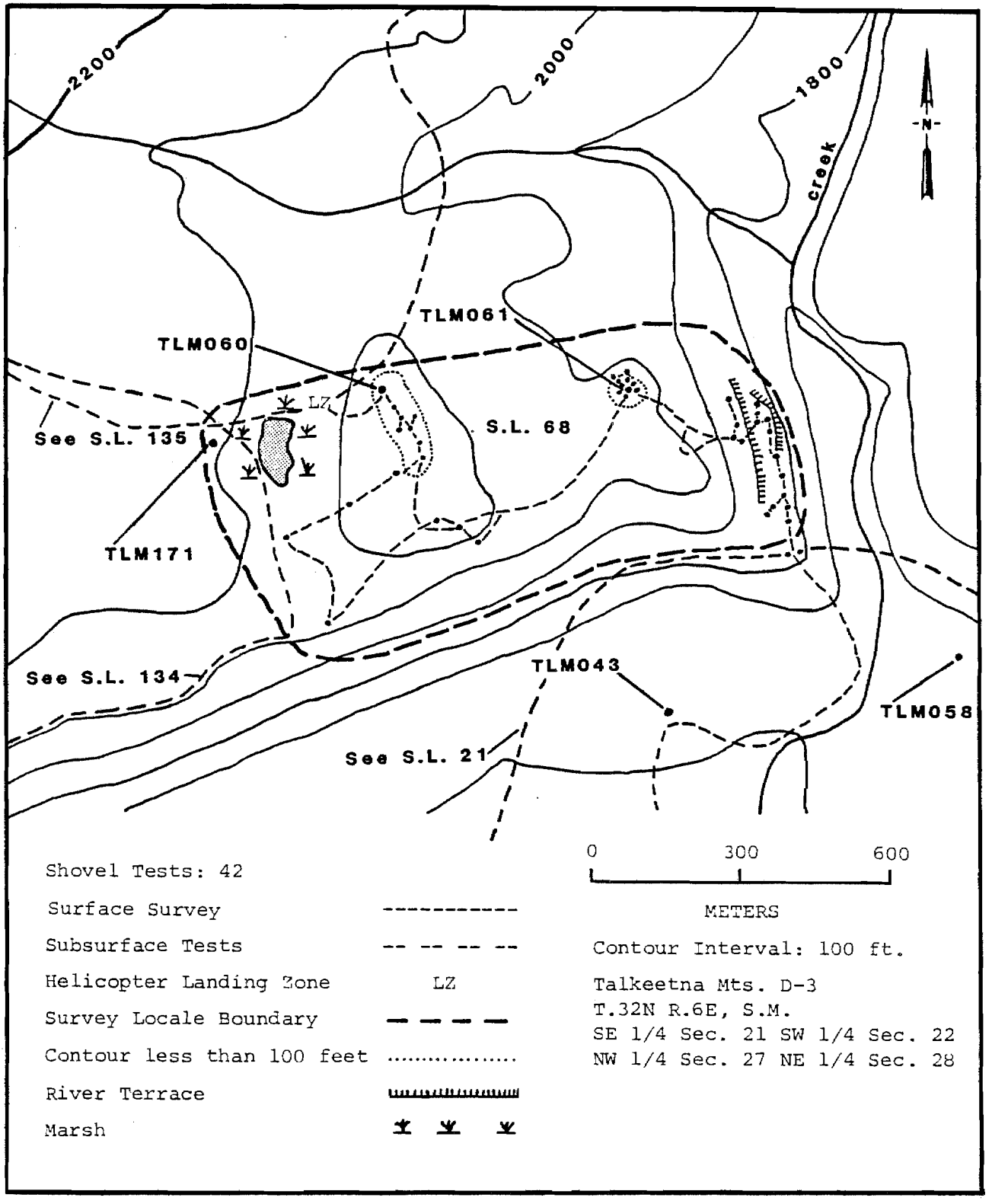

Figure E.144. Surface Survey and Subsurface Testing in Survey Locale 68

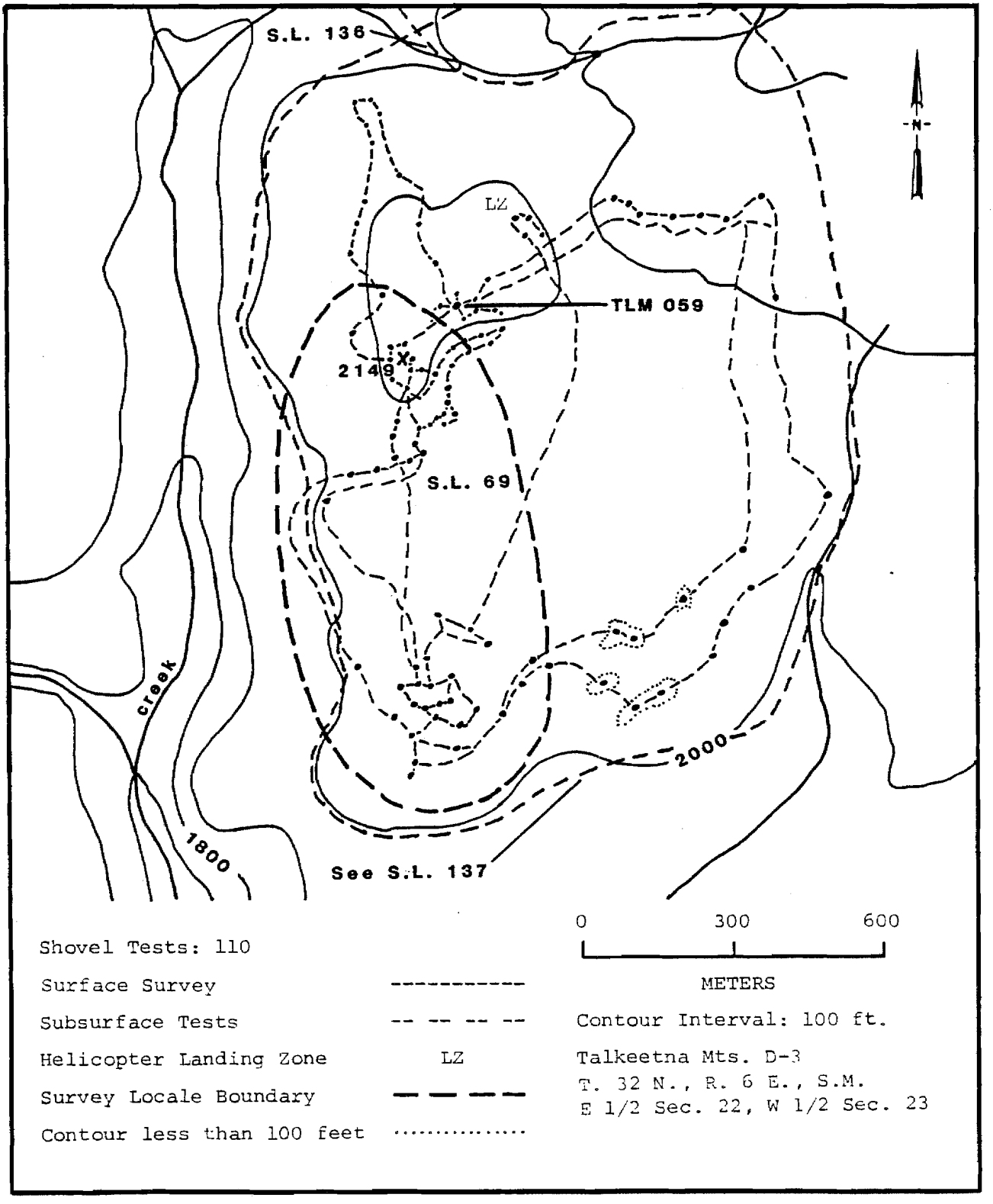

Figure E.145. Surface Survey and Subsurface Testing in Survey Locale 69

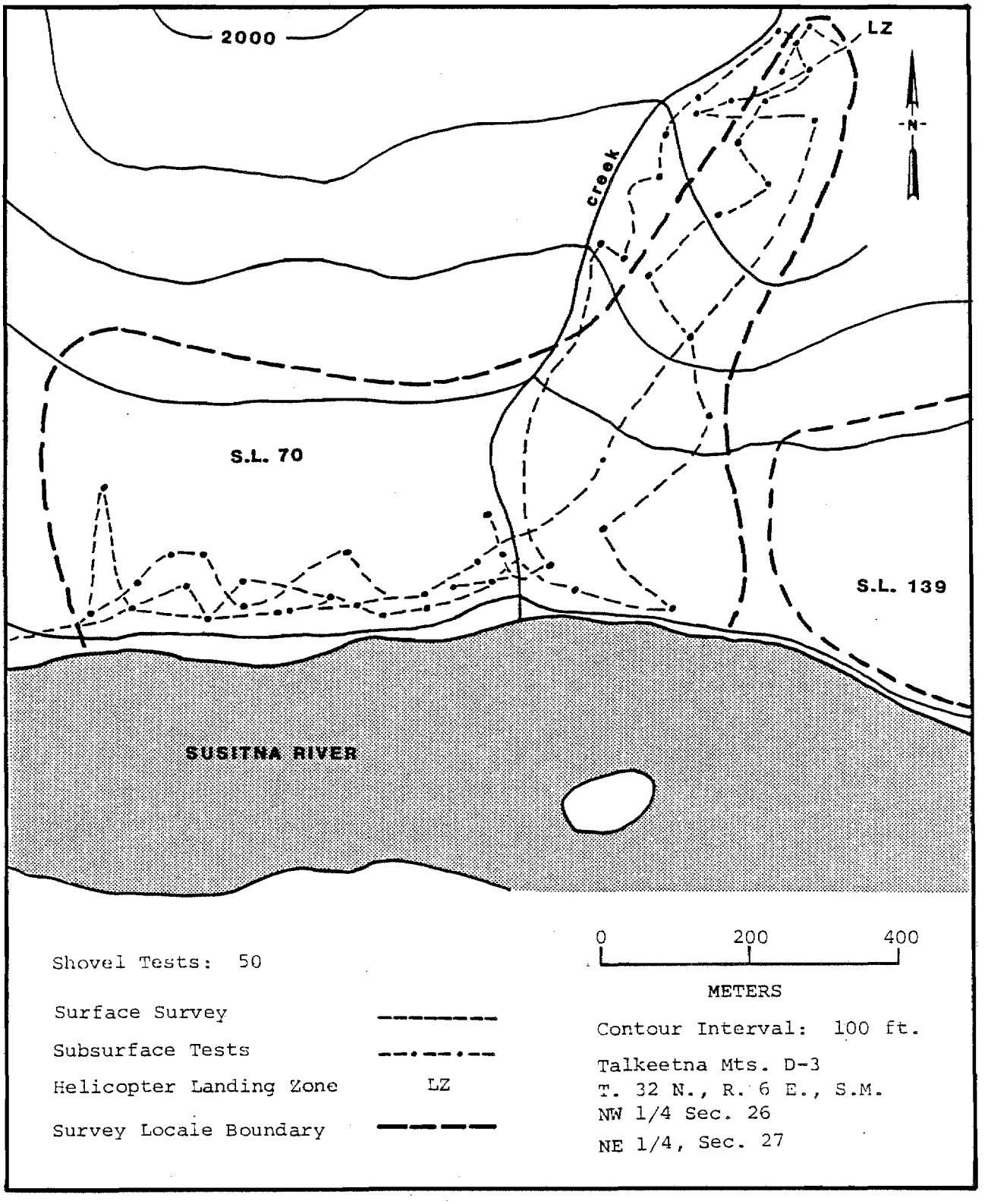

Figure E.146. Surface Survey and Subsurface Testing in Survey Locale 70

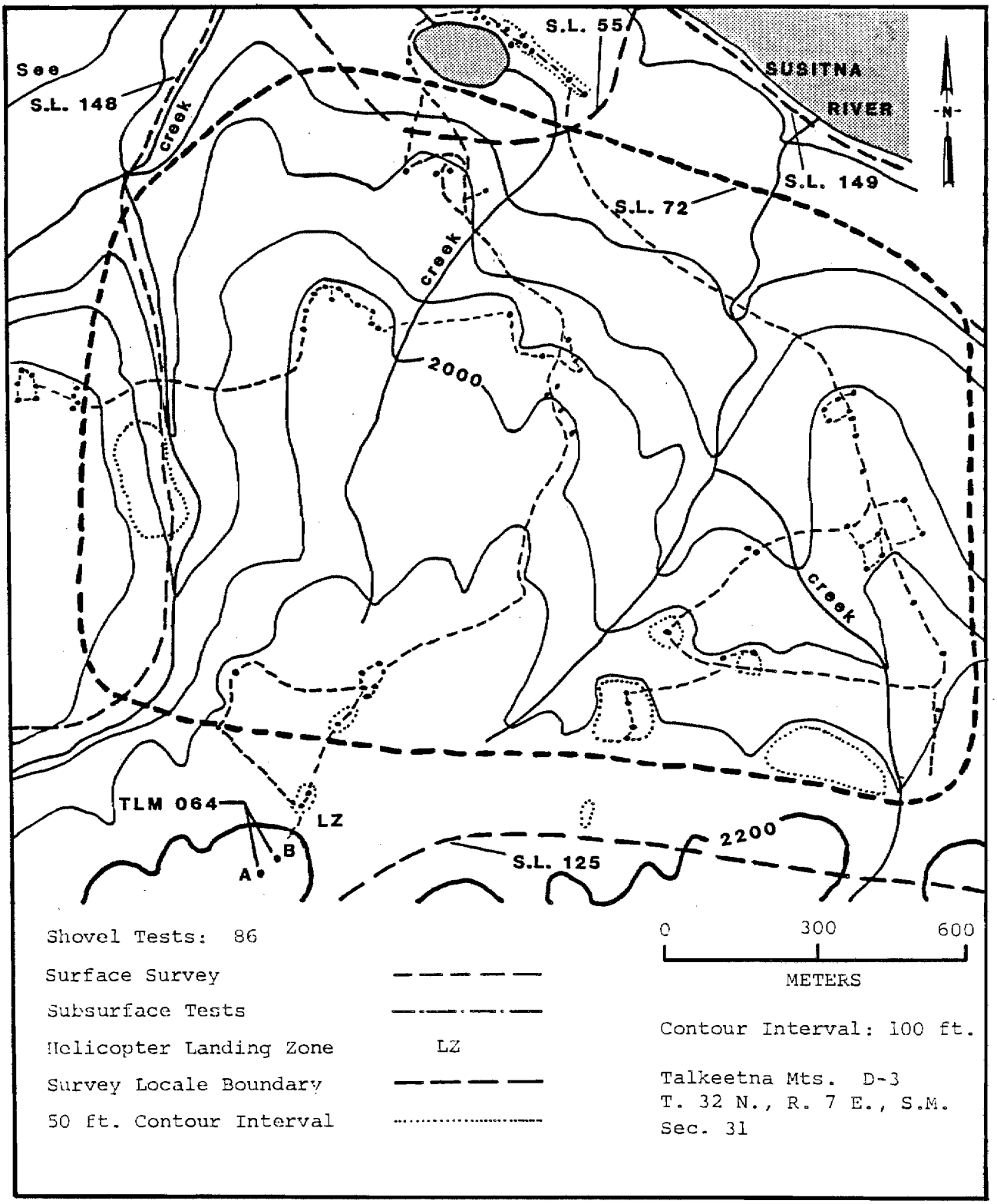

Figure E.147. Surface Survey and Subsurface Testing in Survey Locale 72

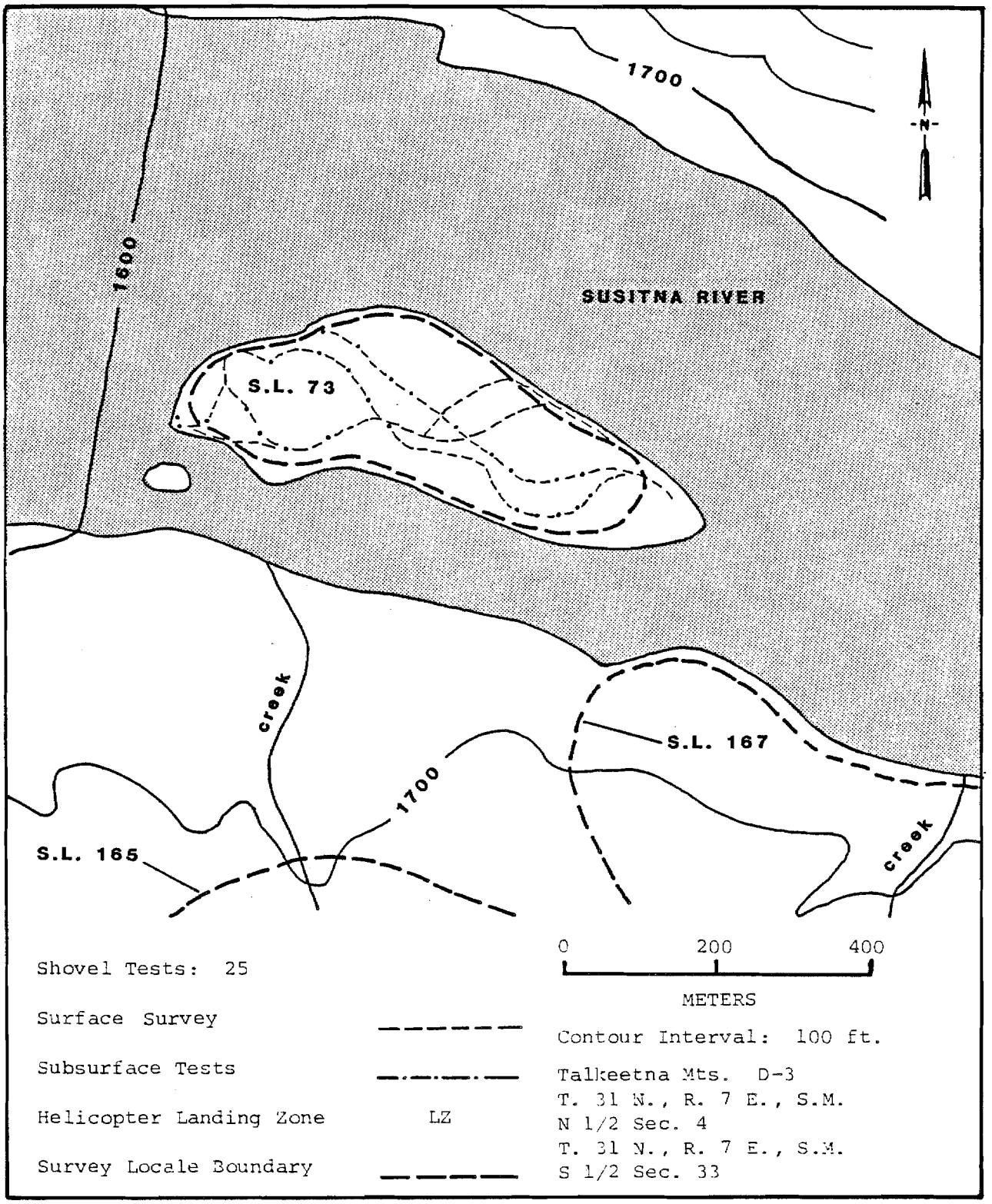

Figure E.148. Surface Survey and Subsurface Testing in Survey Locale 73

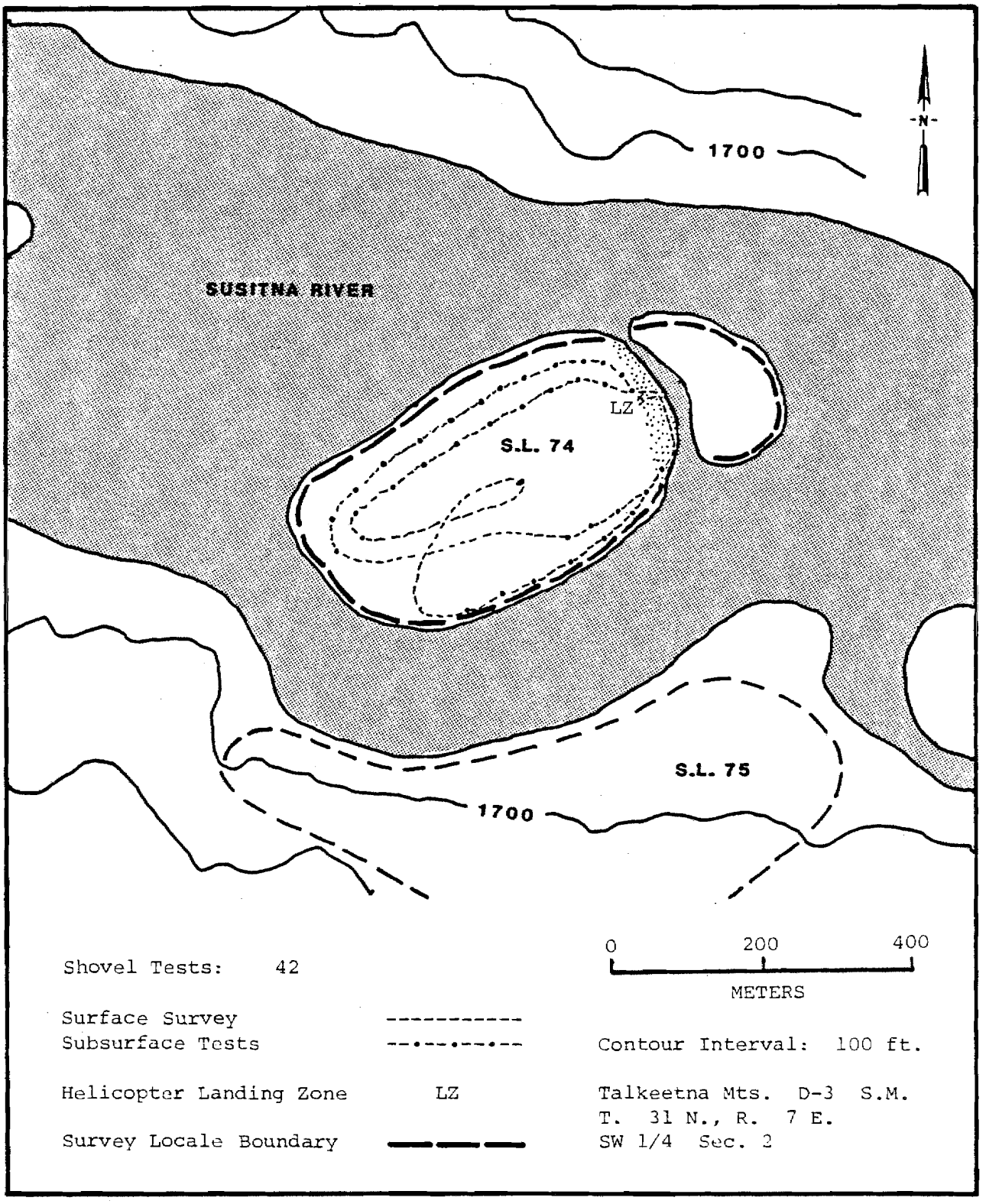

Figure E.149. Surface Survey and Subsurface Testing in Survey Locale 74

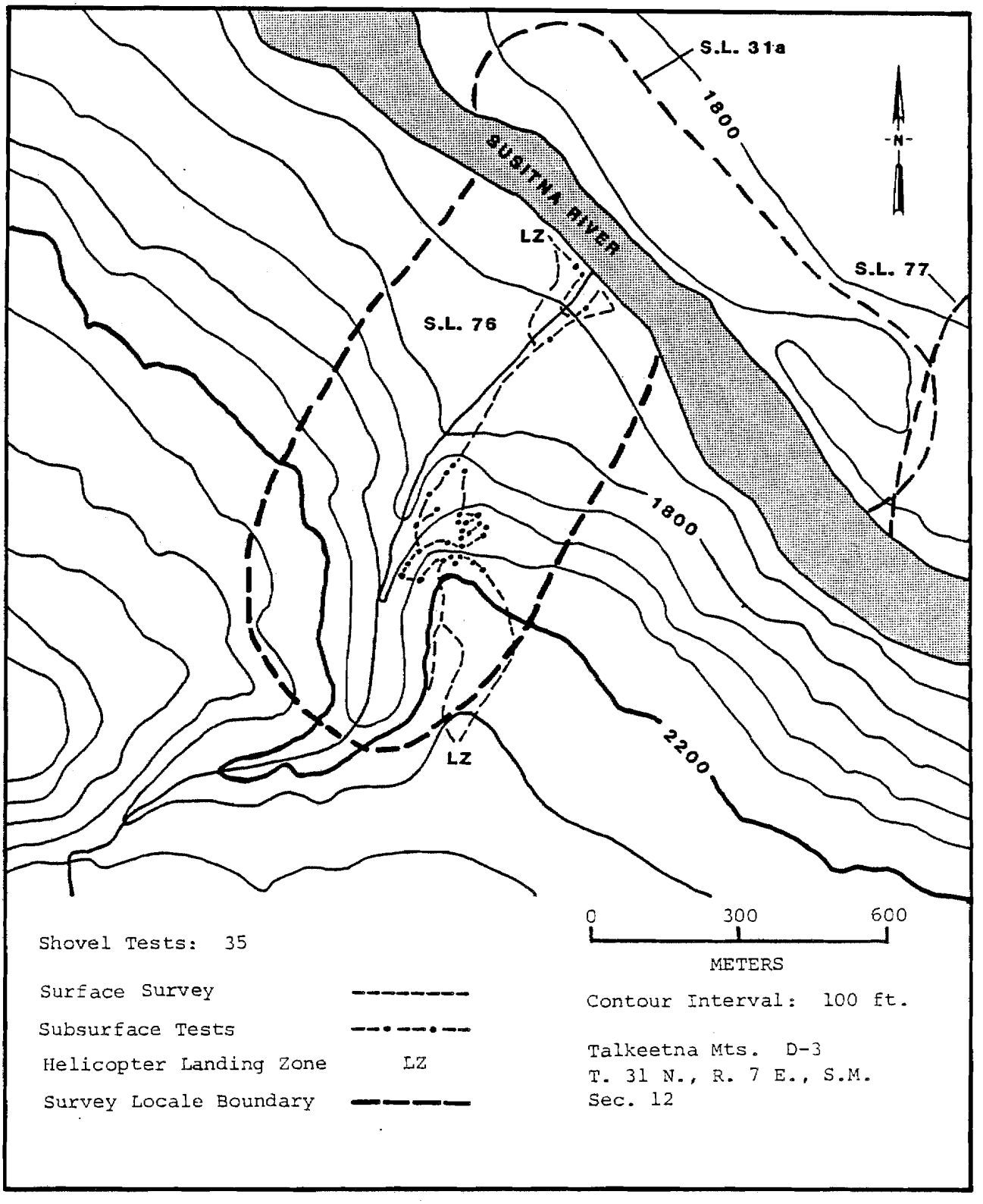

Figure E.150. Surface Survey and Subsurface Testing in Survey Locale 76

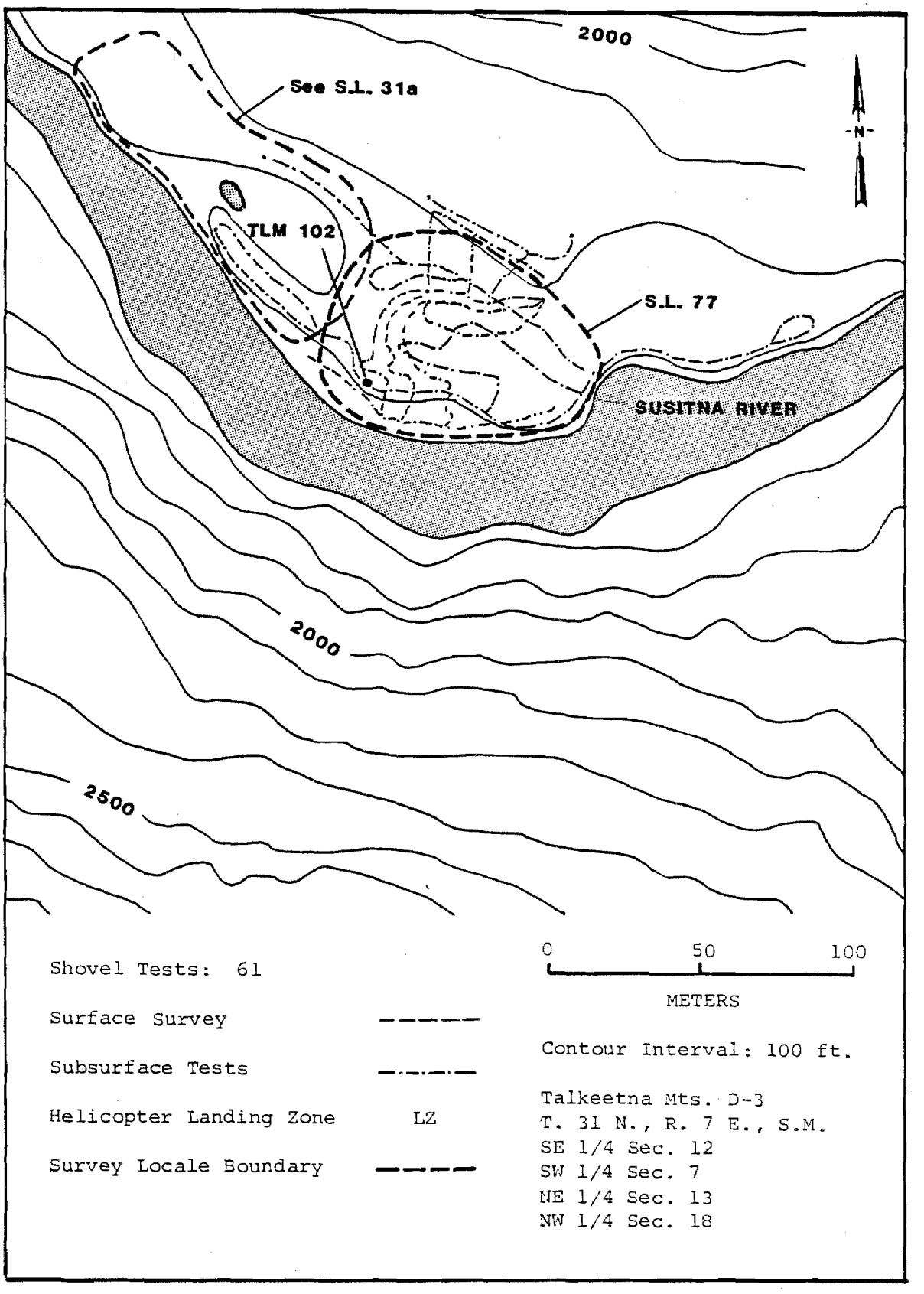

Figure E.151. Surface Survey and Subsurface Testing in Survey Locale 77

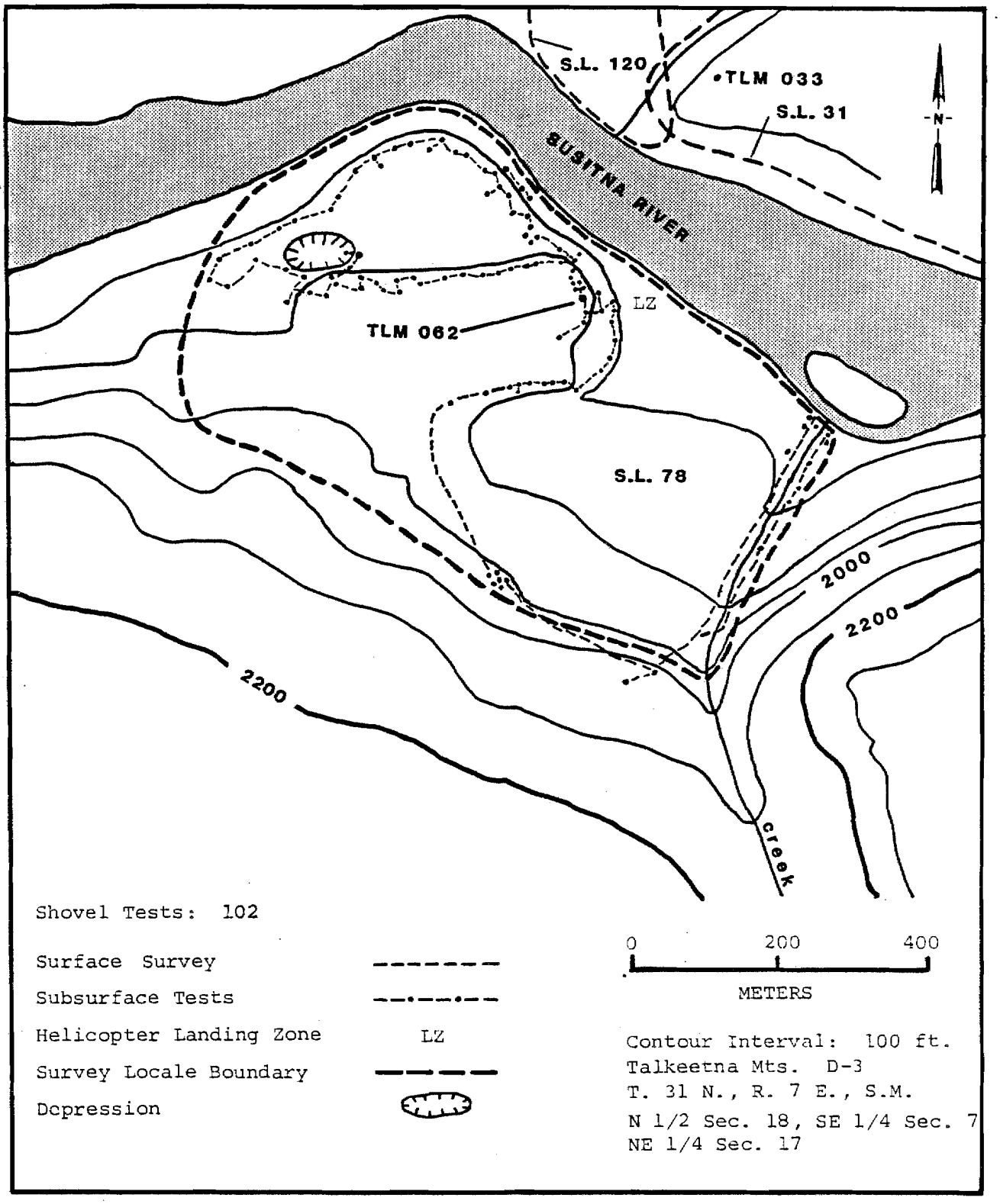

Figure E.152. Surface Survey and Subsurface Testing in Survey Locale 78

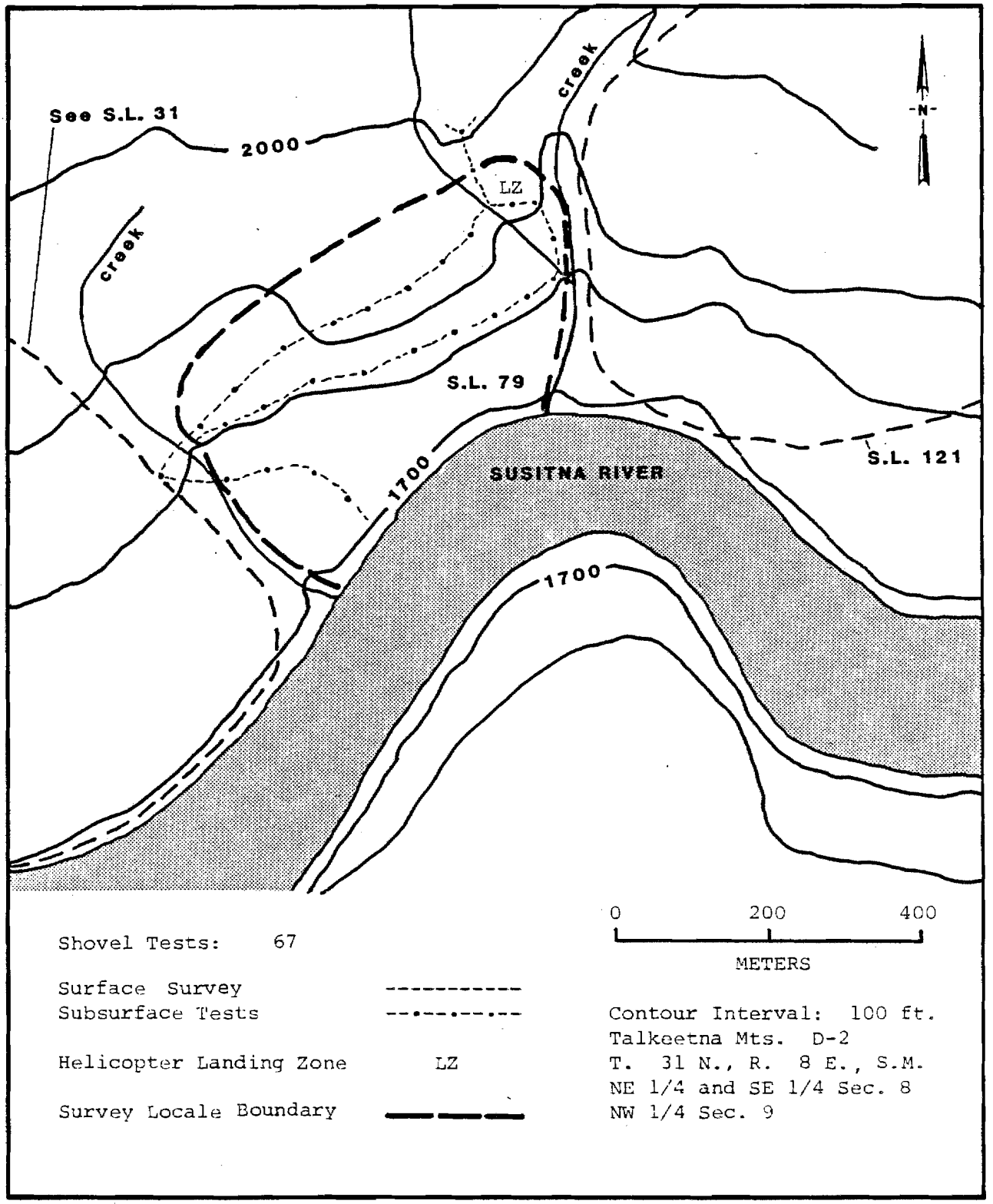

Figure E.153. Surface Survey and Subsurface Testing in Survey Locale 79

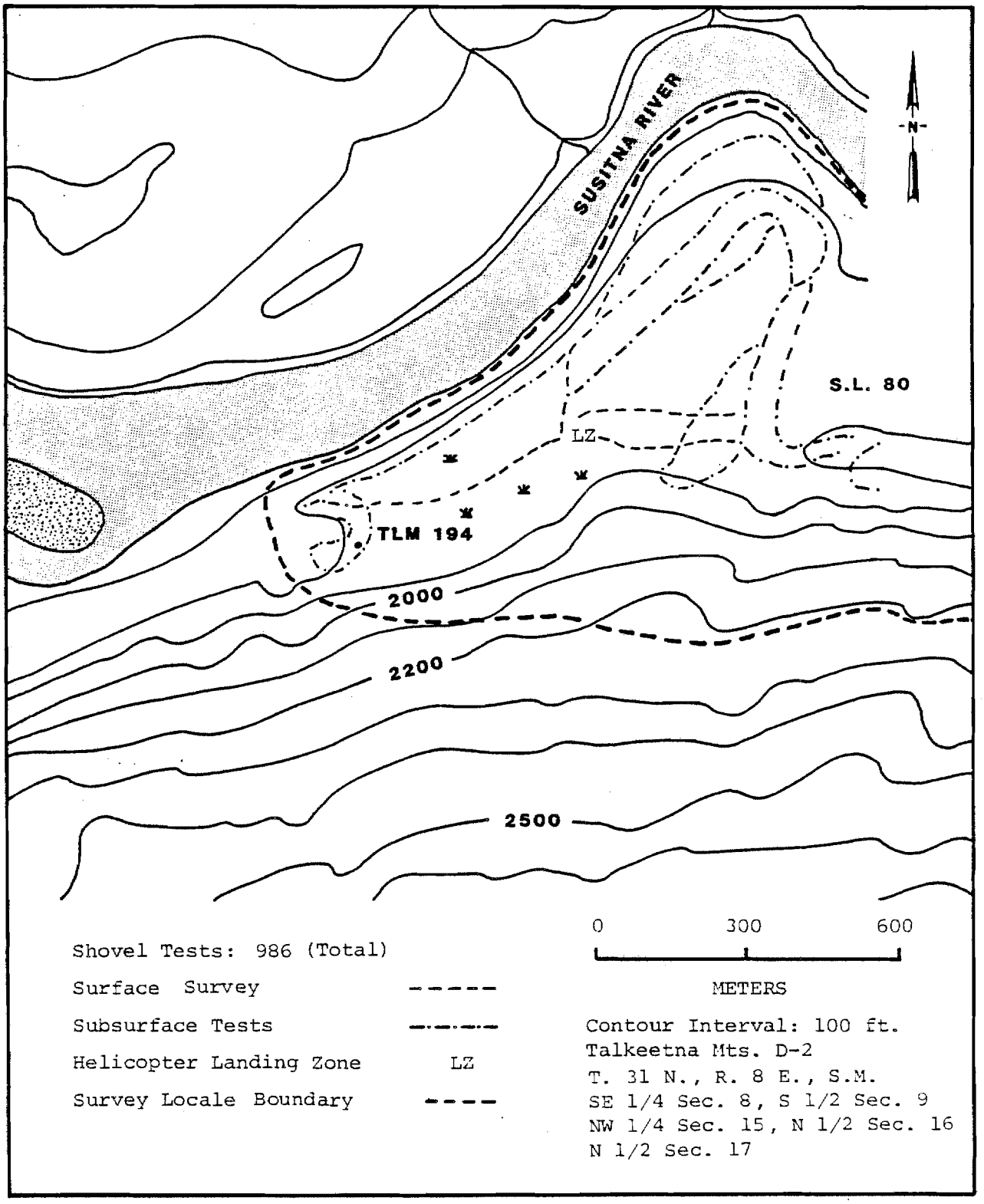

Figure E.154. Surface Survey and Subsurface Testing in Survey Locale 80 (Western part)

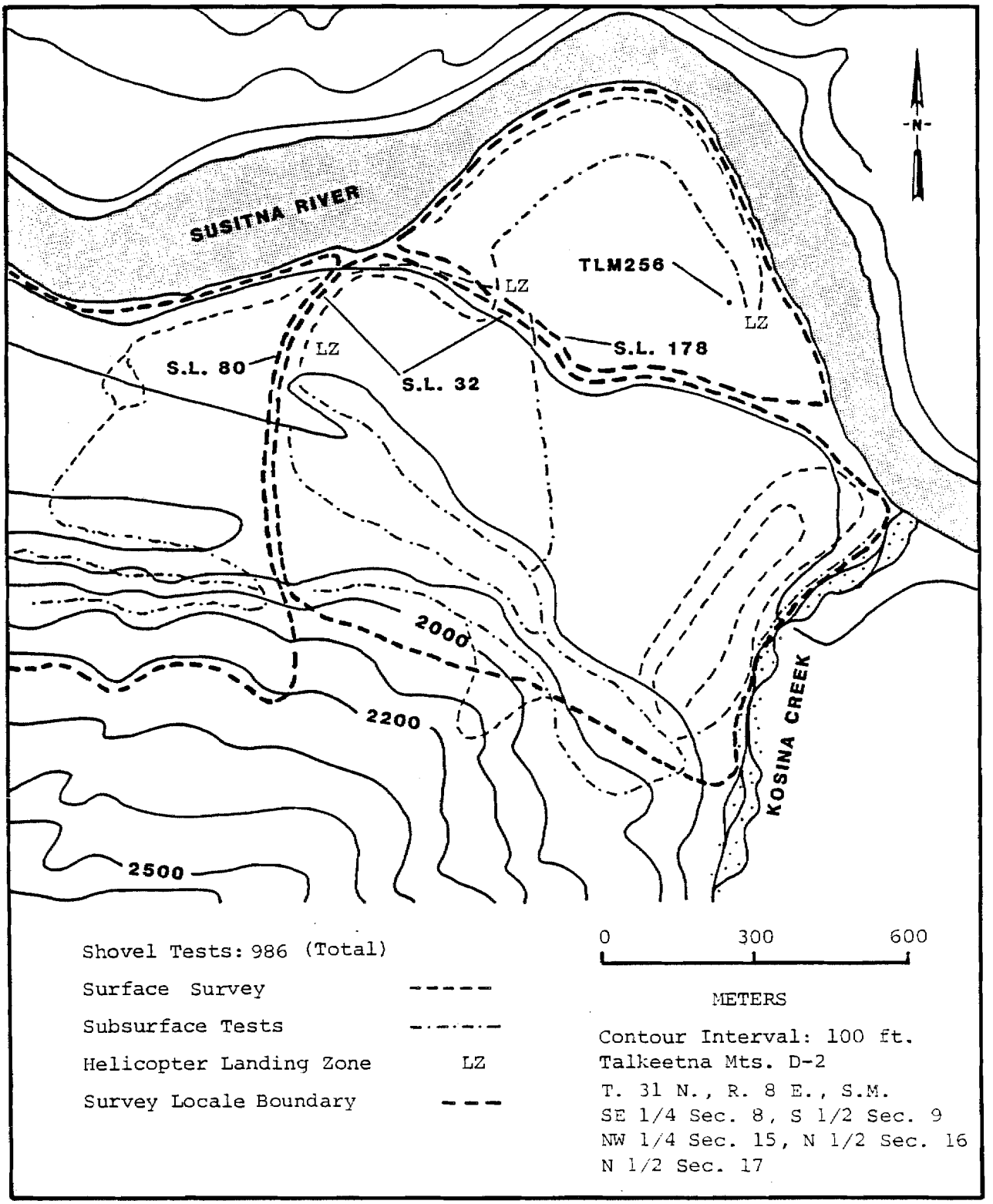

Figure E.155. Surface Survey and Subsurface Testing in Survey Locales 80 (Eastern part), 32, and 178

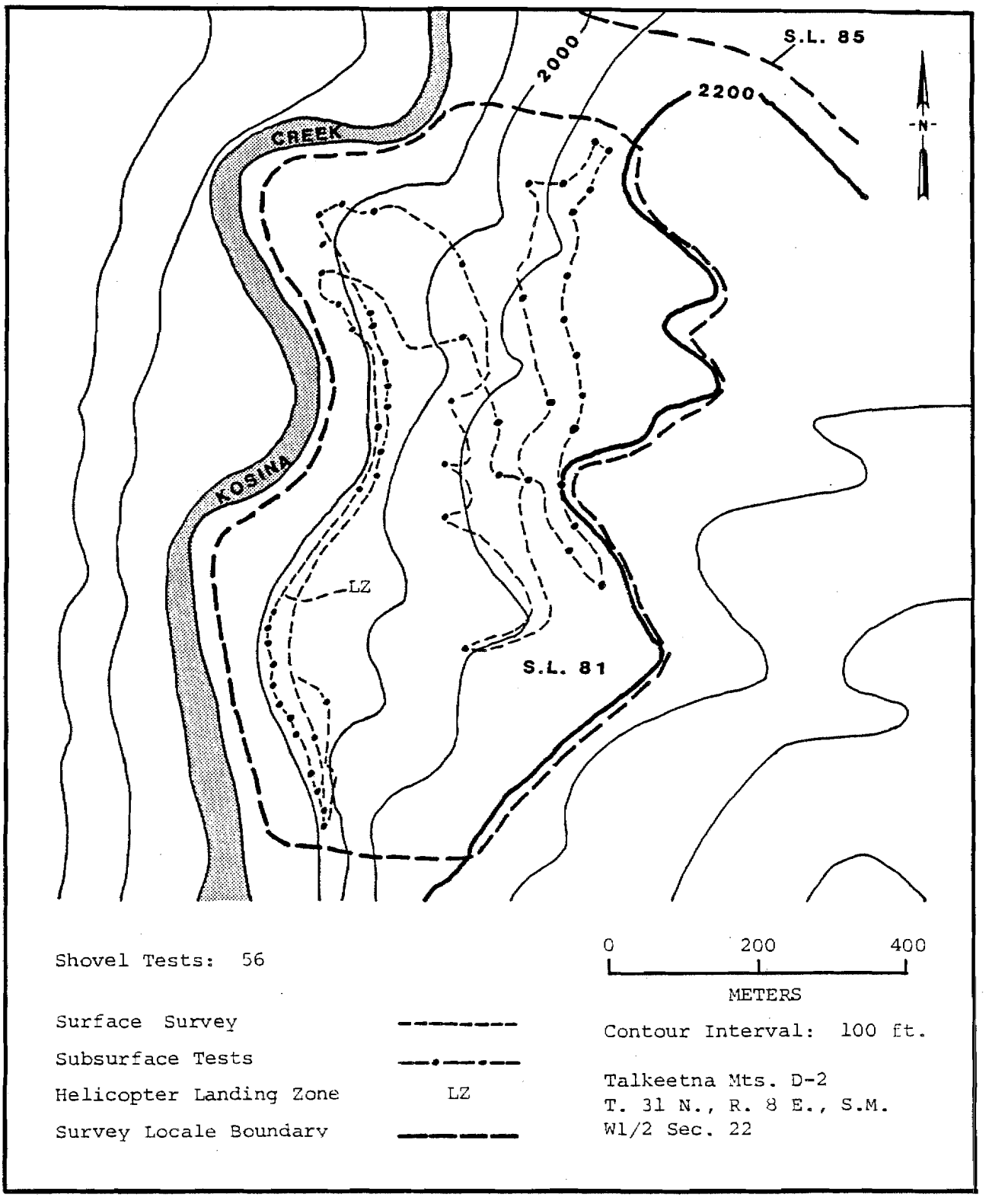

Figure E.156. Surface Survey and Subsurface Testing in Survey Locale 81

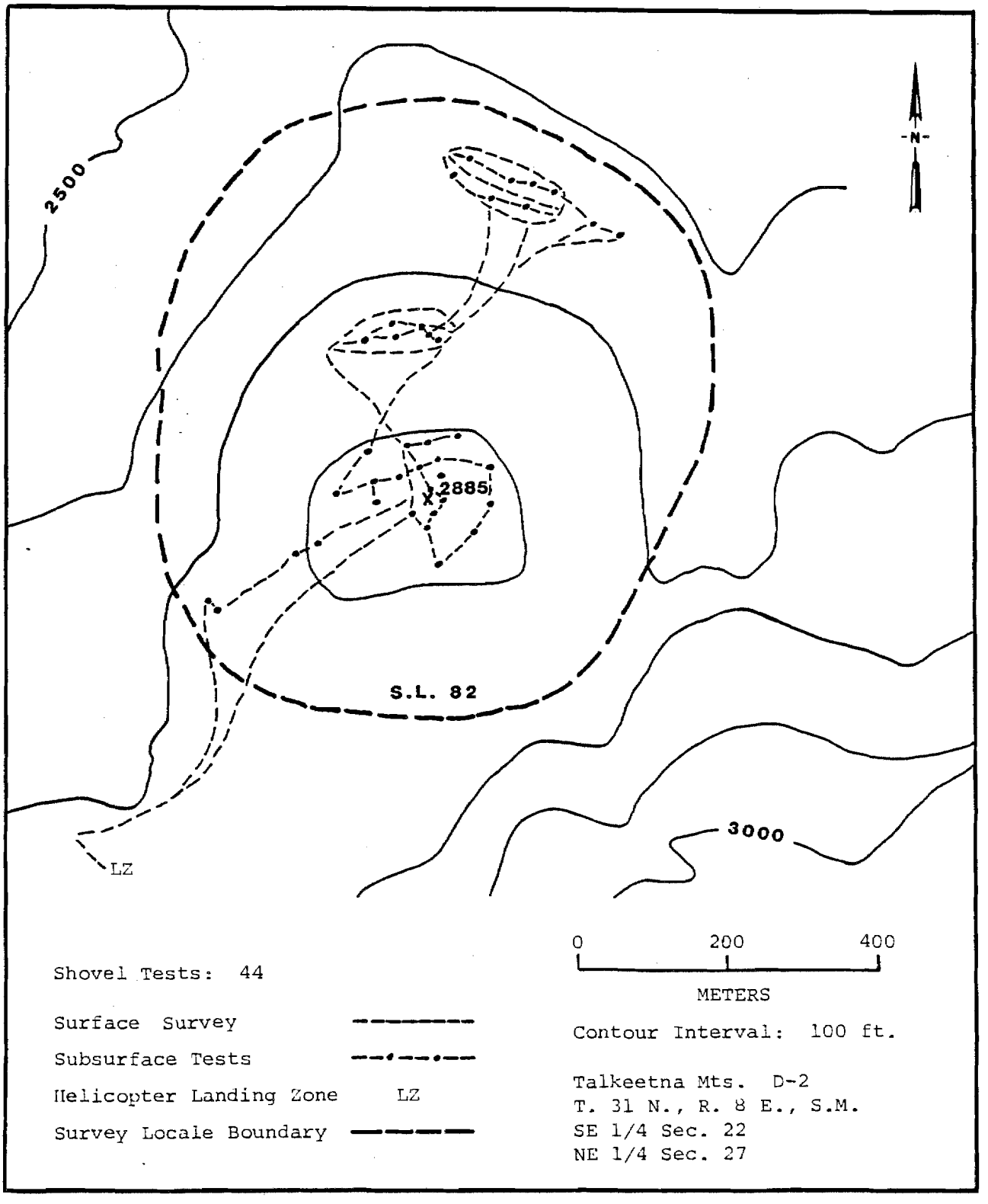

Figure E.157. Surface Survey and Subsurface Testing in Survey Locale 82

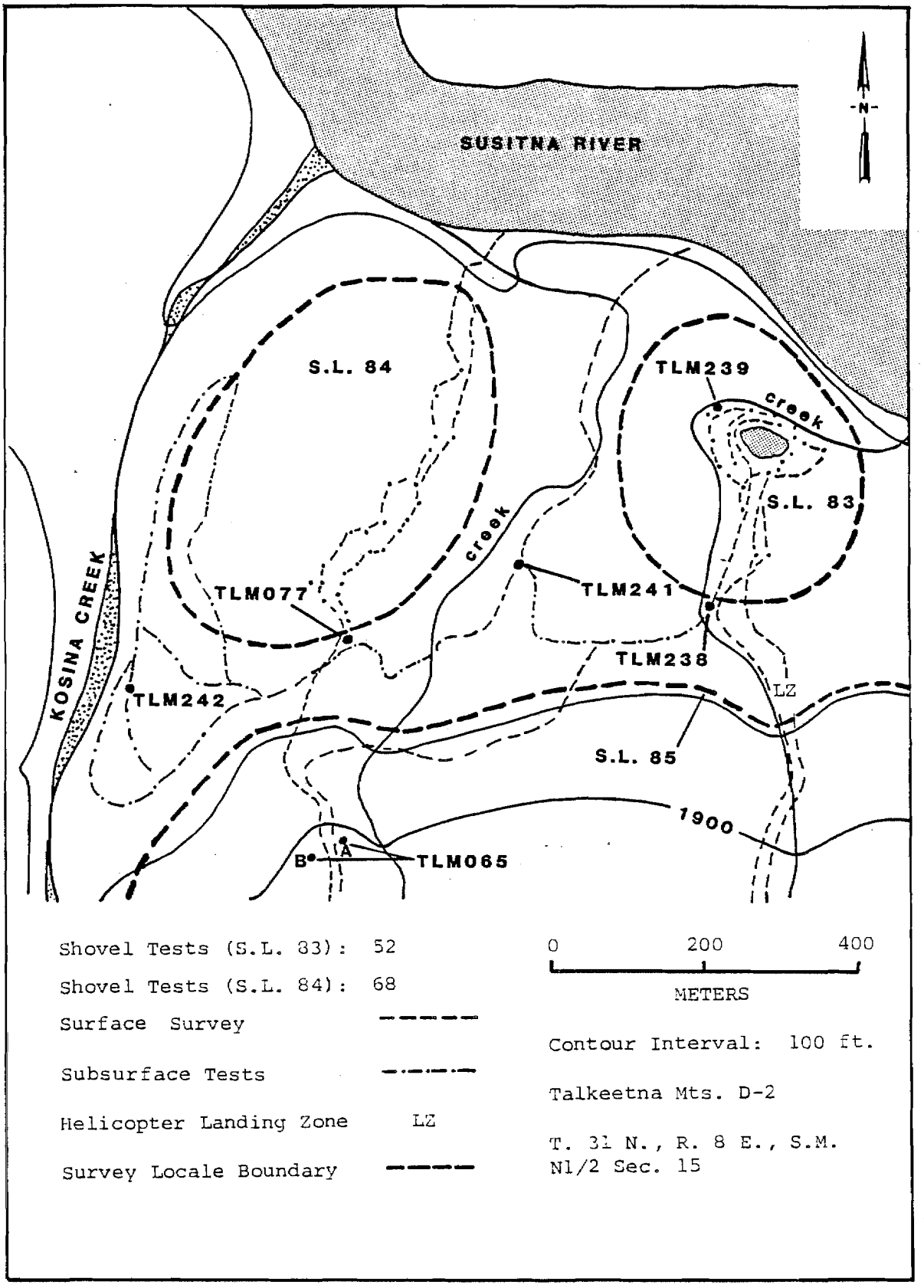

Figure E.158. Surface Survey and Subsurface Testing in Survey Locales 83 and 84

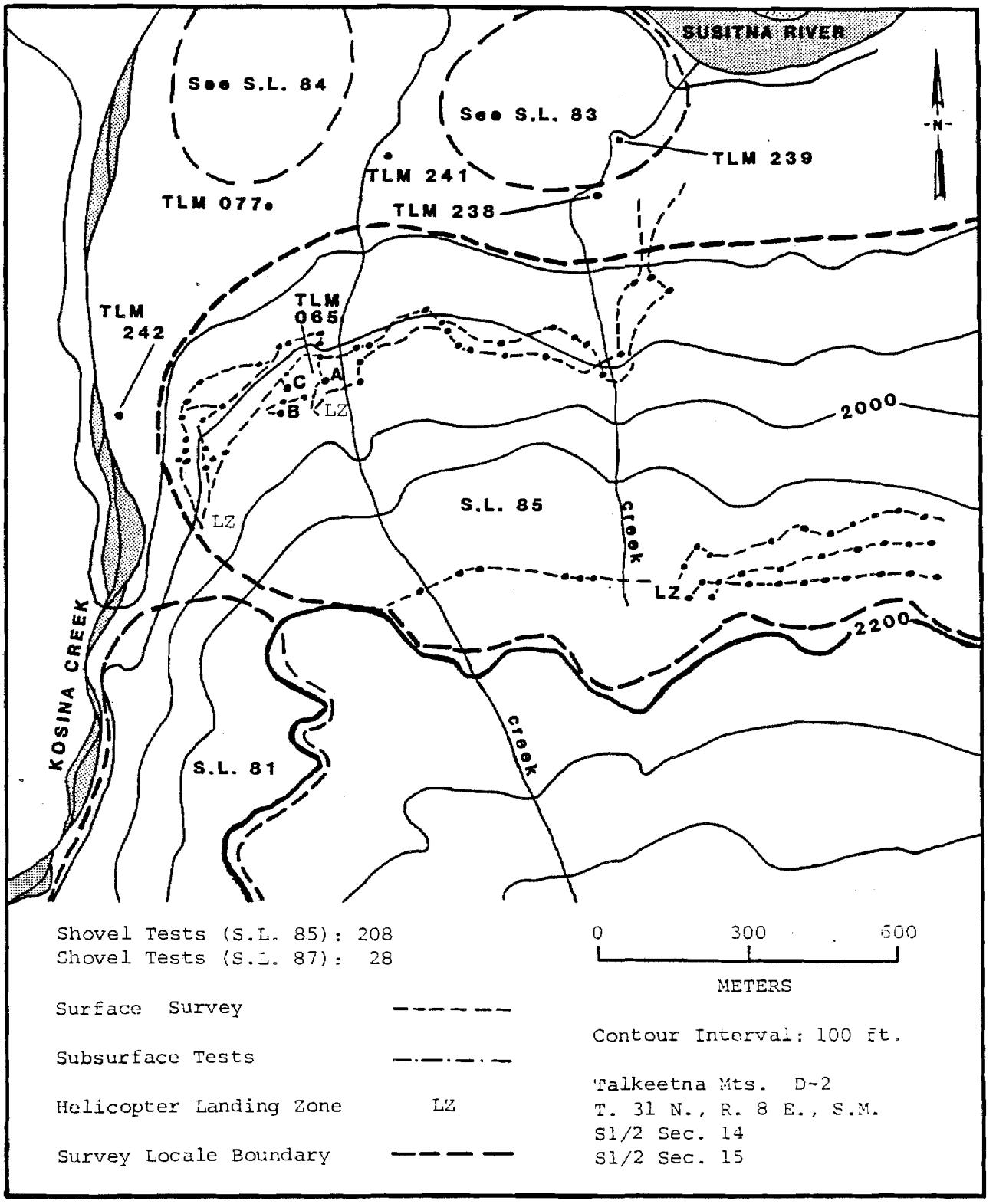

Figure E.159. Surface Survey and Subsurface Testing in Survey Locale 85 (Western part)

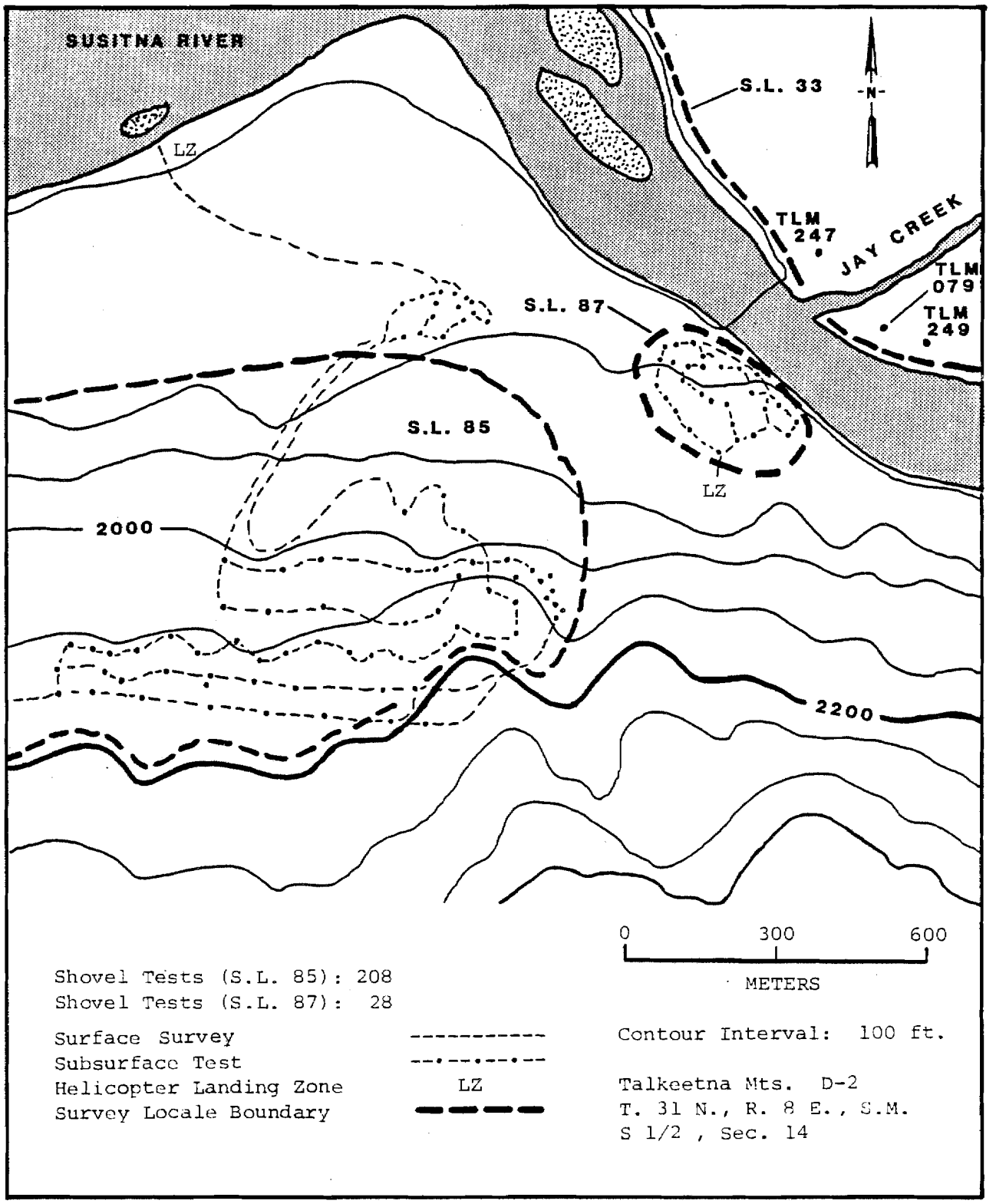

Figure E.160. Surface Survey and Subsurface Testing in Survey Locales 85 (Eastern part) and 87

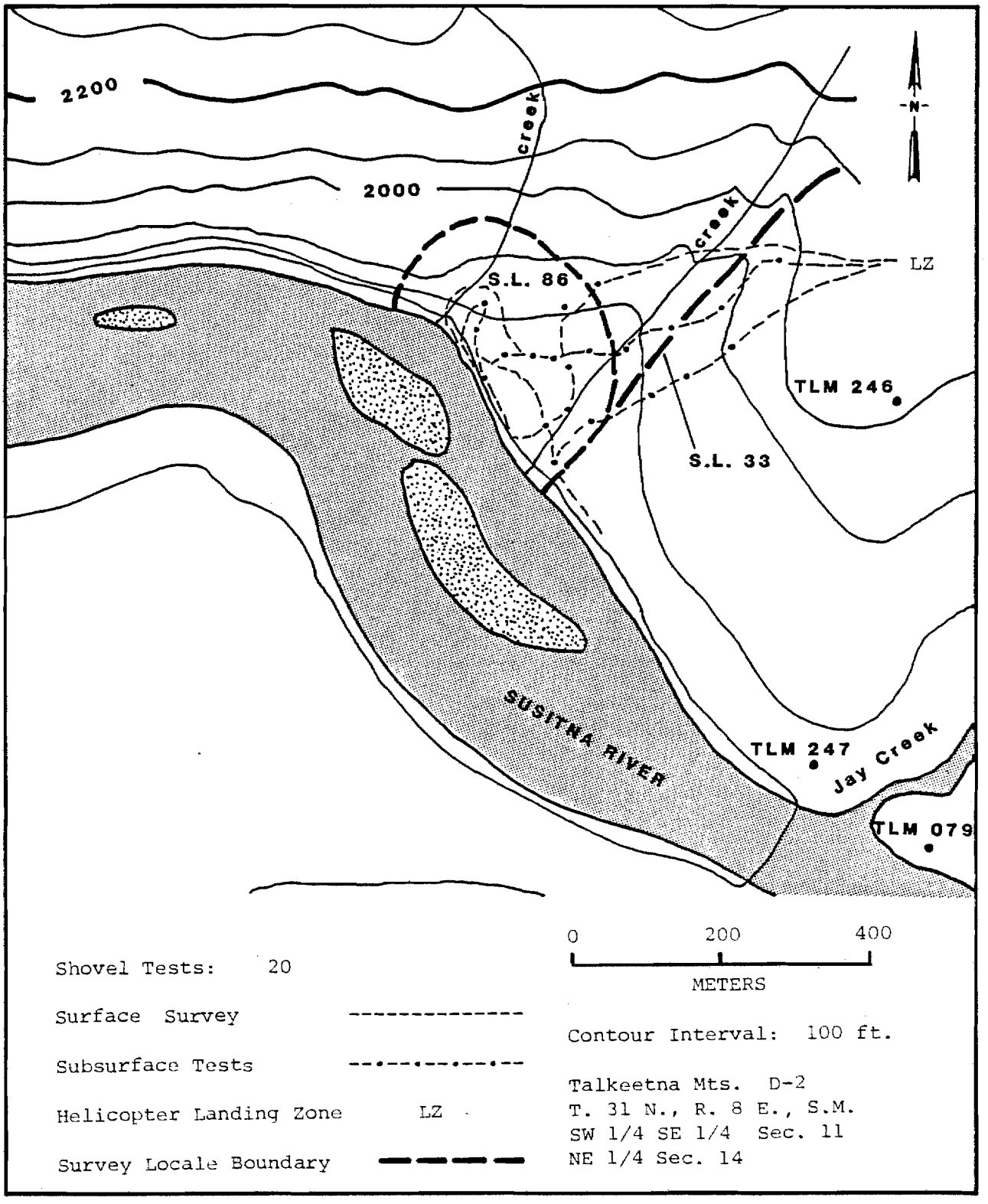

Figure E.161. Surface Survey and Subsurface Testing in Survey Locale 86

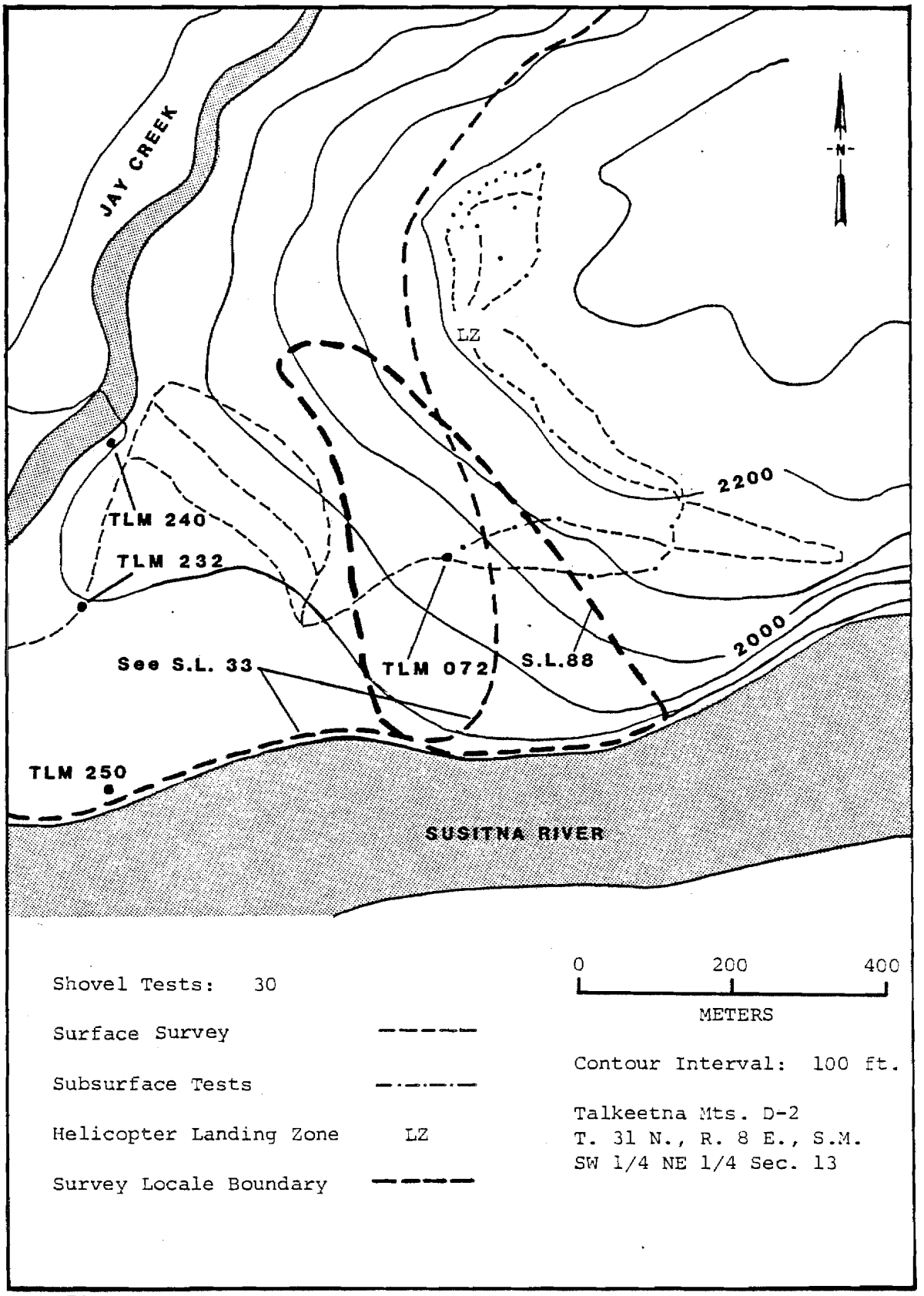

Figure E.162. Surface Survey and Subsurface Testing in Survey Locale 88

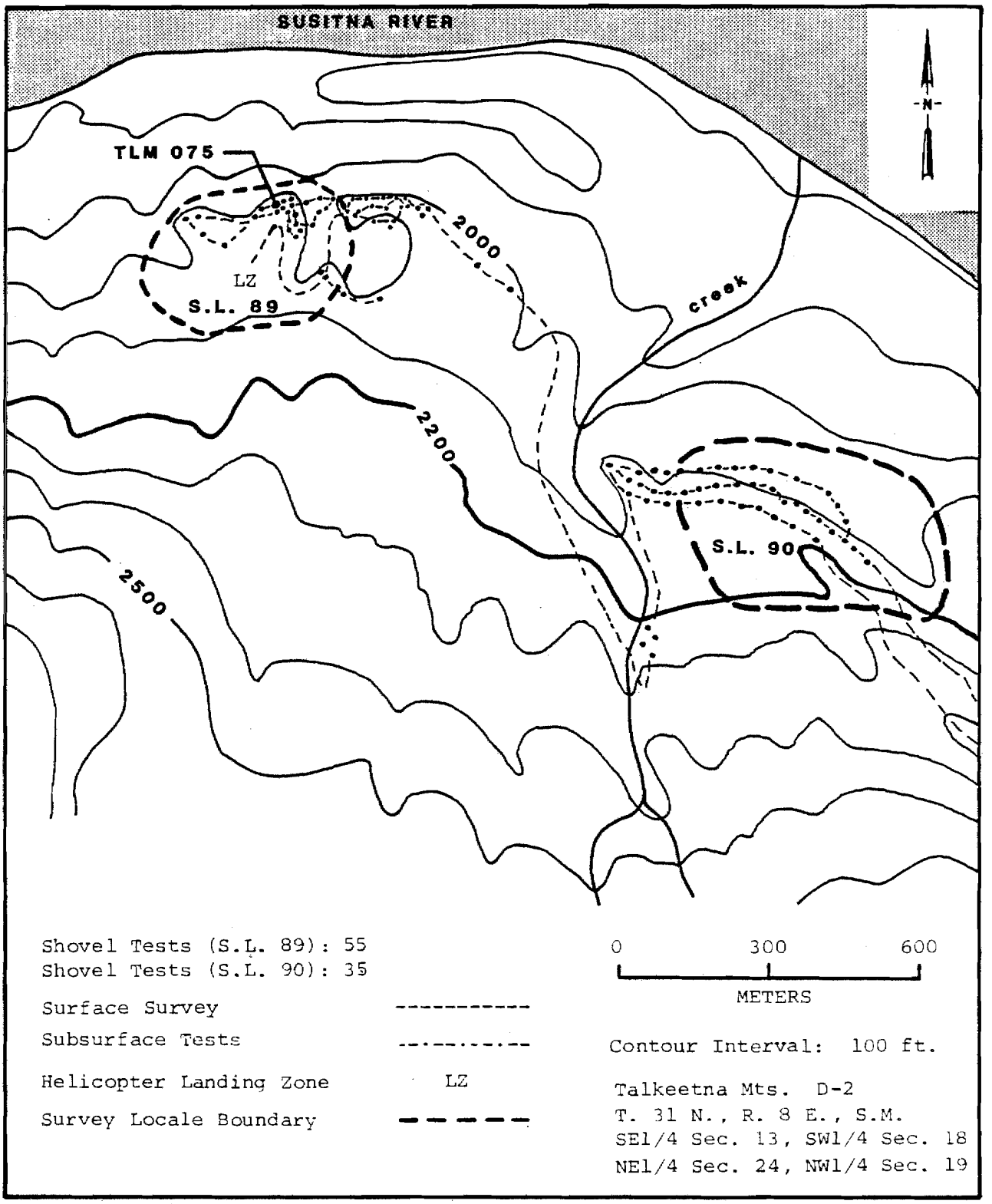

Figure E.163. Surface Survey and Subsurface Testing in Survey Locales 89 and 90

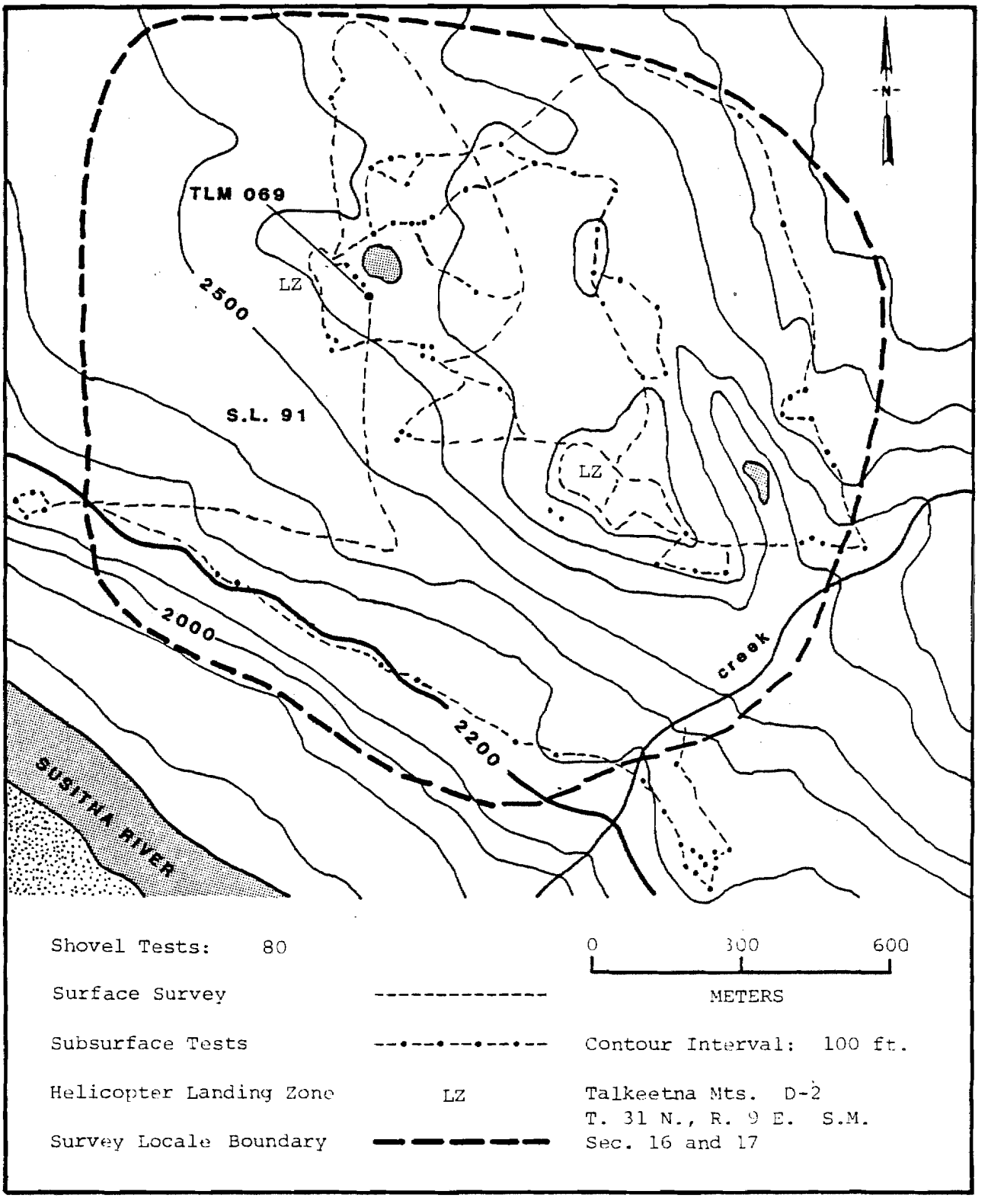

Figure E.164. Surface Survey and Subsurface Testing in Survey Locale 91

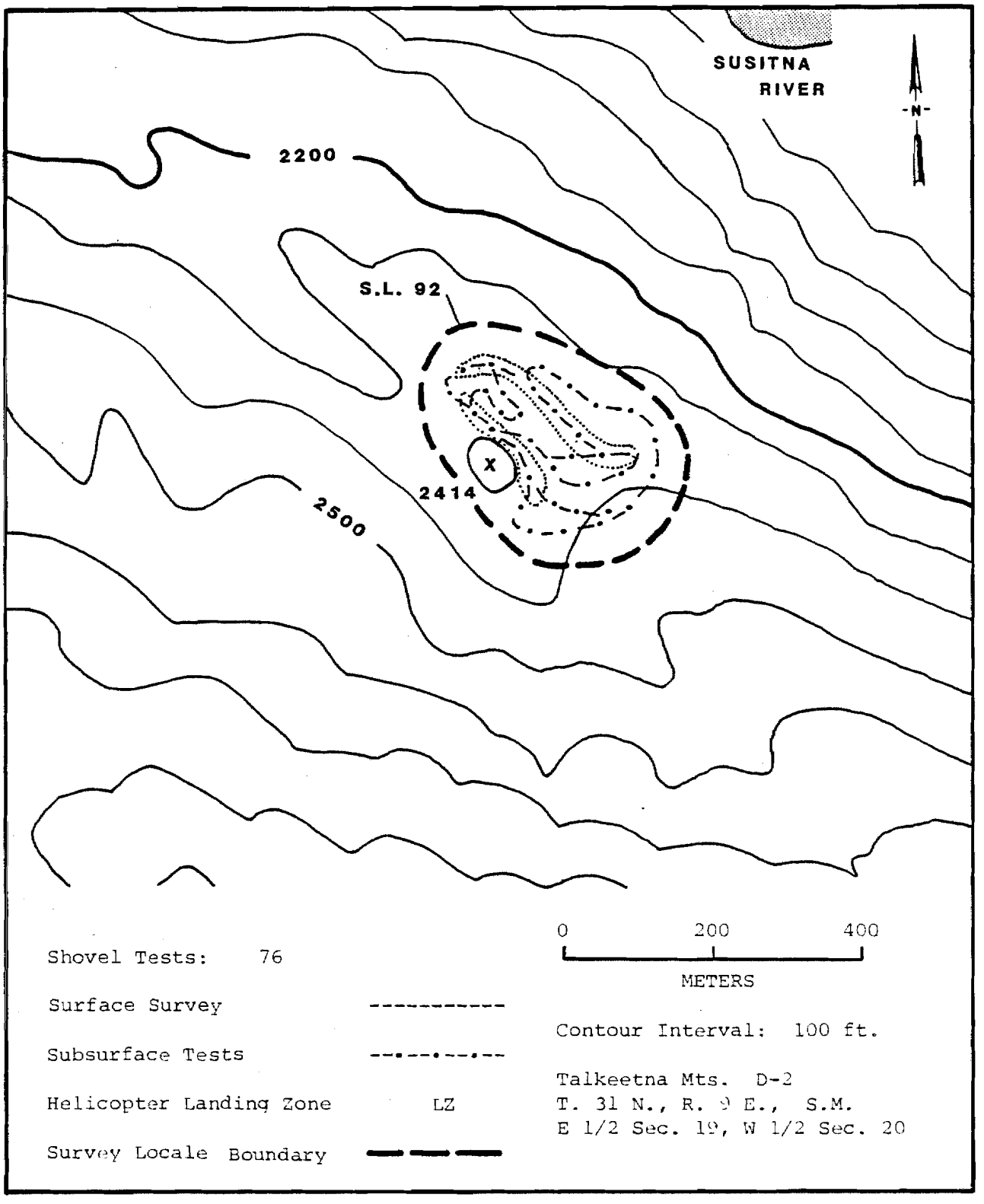

Figure E.165. Surface Survey and Subsurface Testing in Survey Locale 92

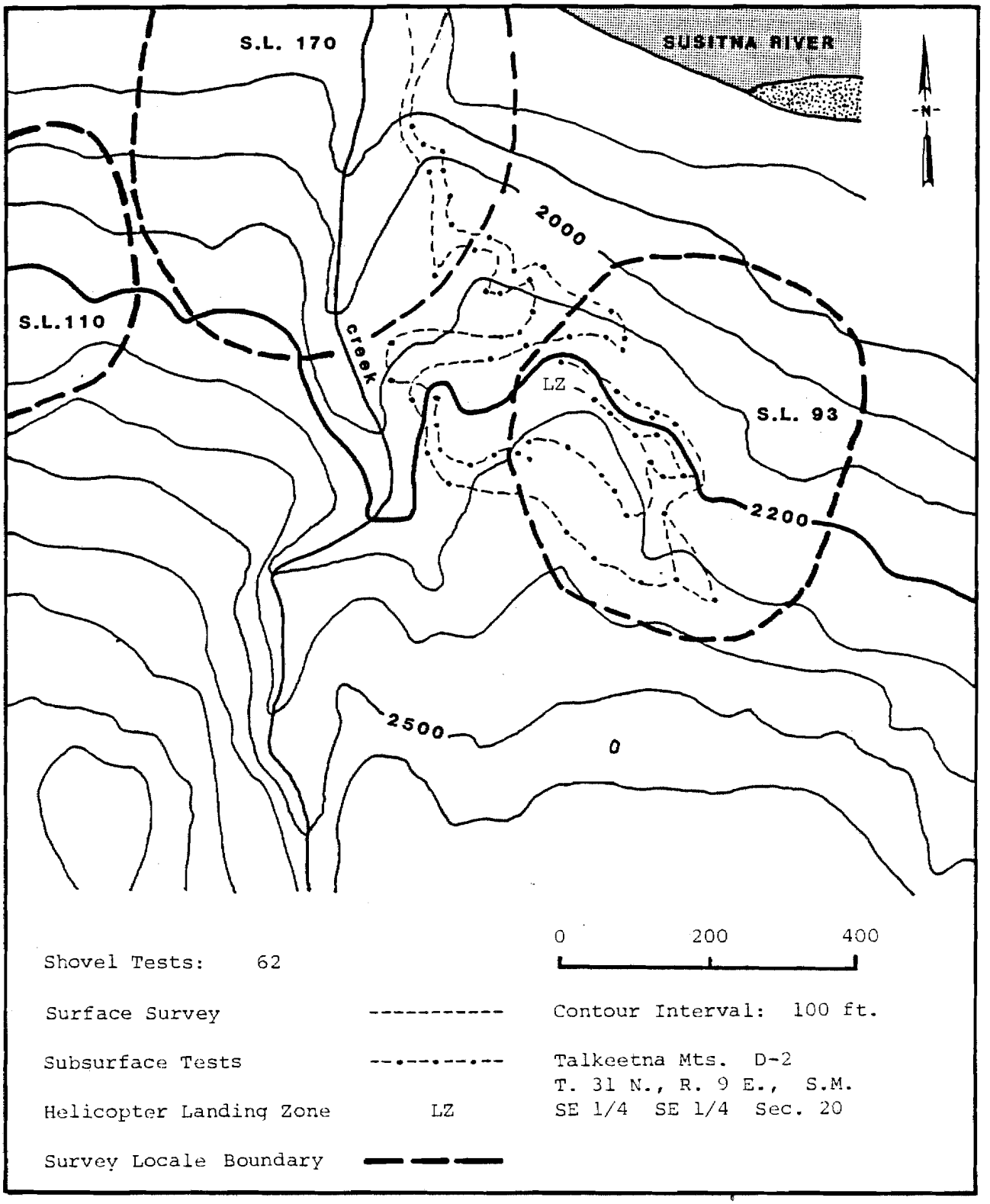

Figure E.166. Surface Survey and Subsurface Testing in Survey Locale 93

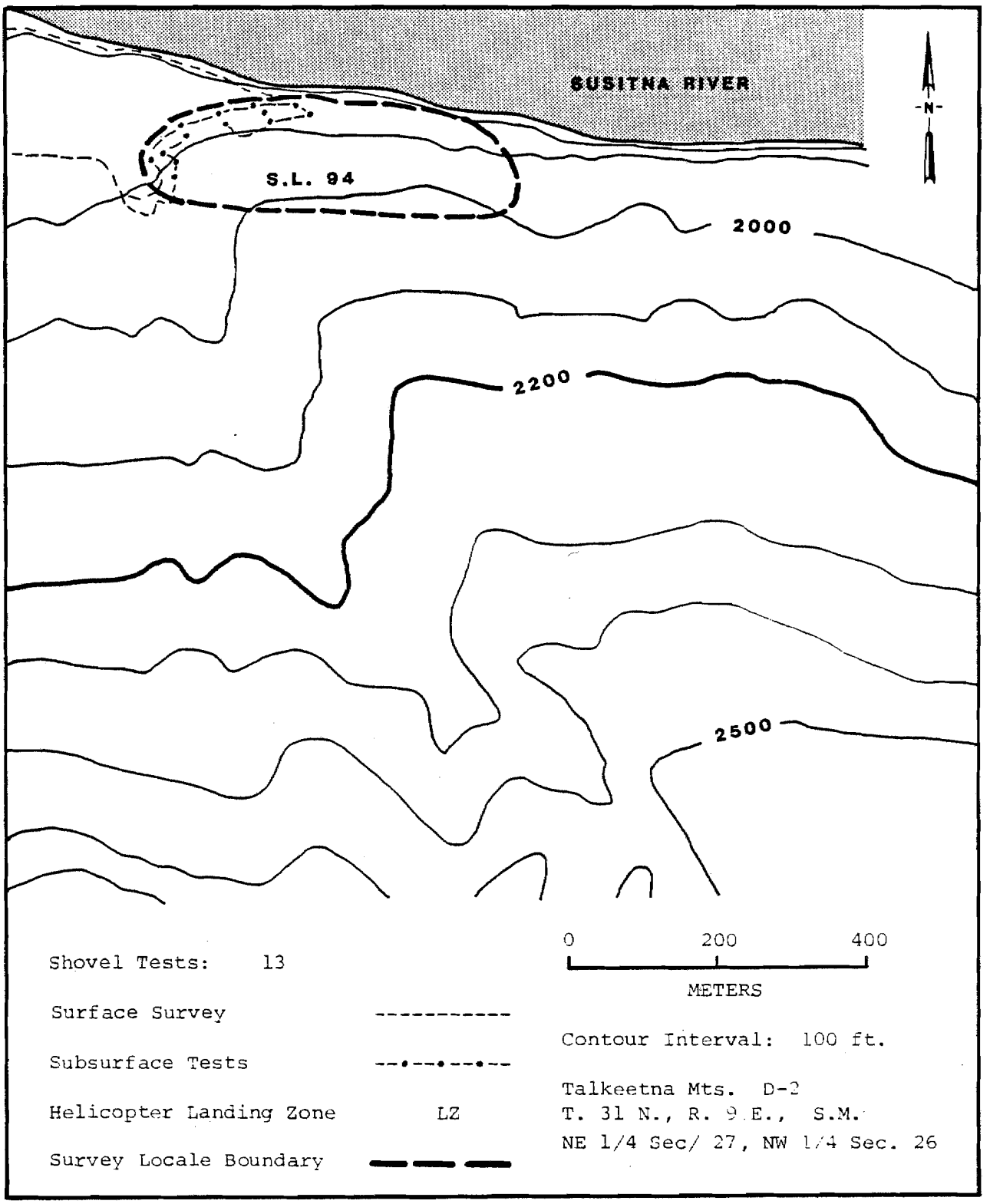

Figure E.167. Surface Survey and Subsurface Testing in Survey Locale 94

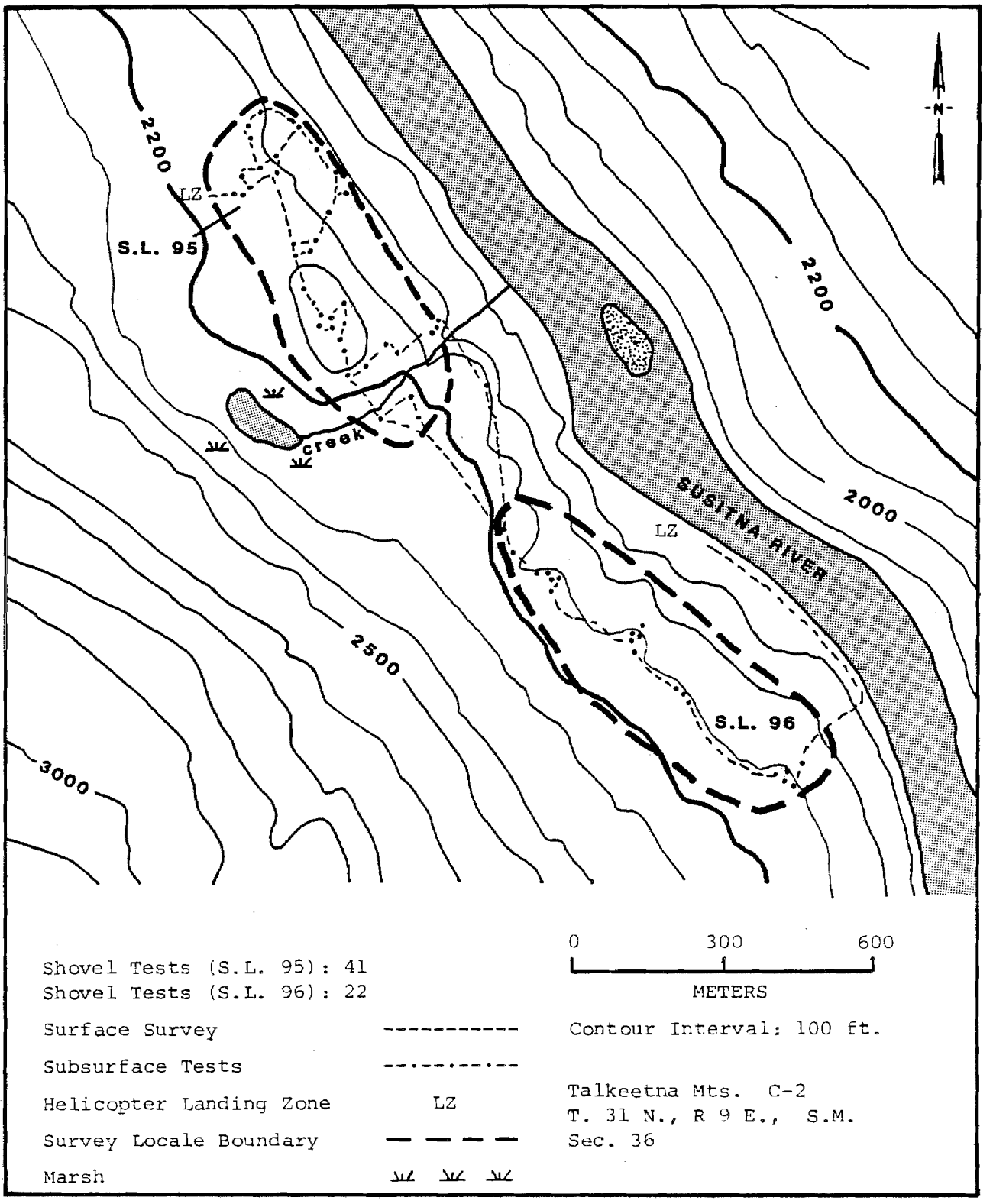

Figure E.168. Surface Survey and Subsurface Testing in Survey Locales 95 and 96

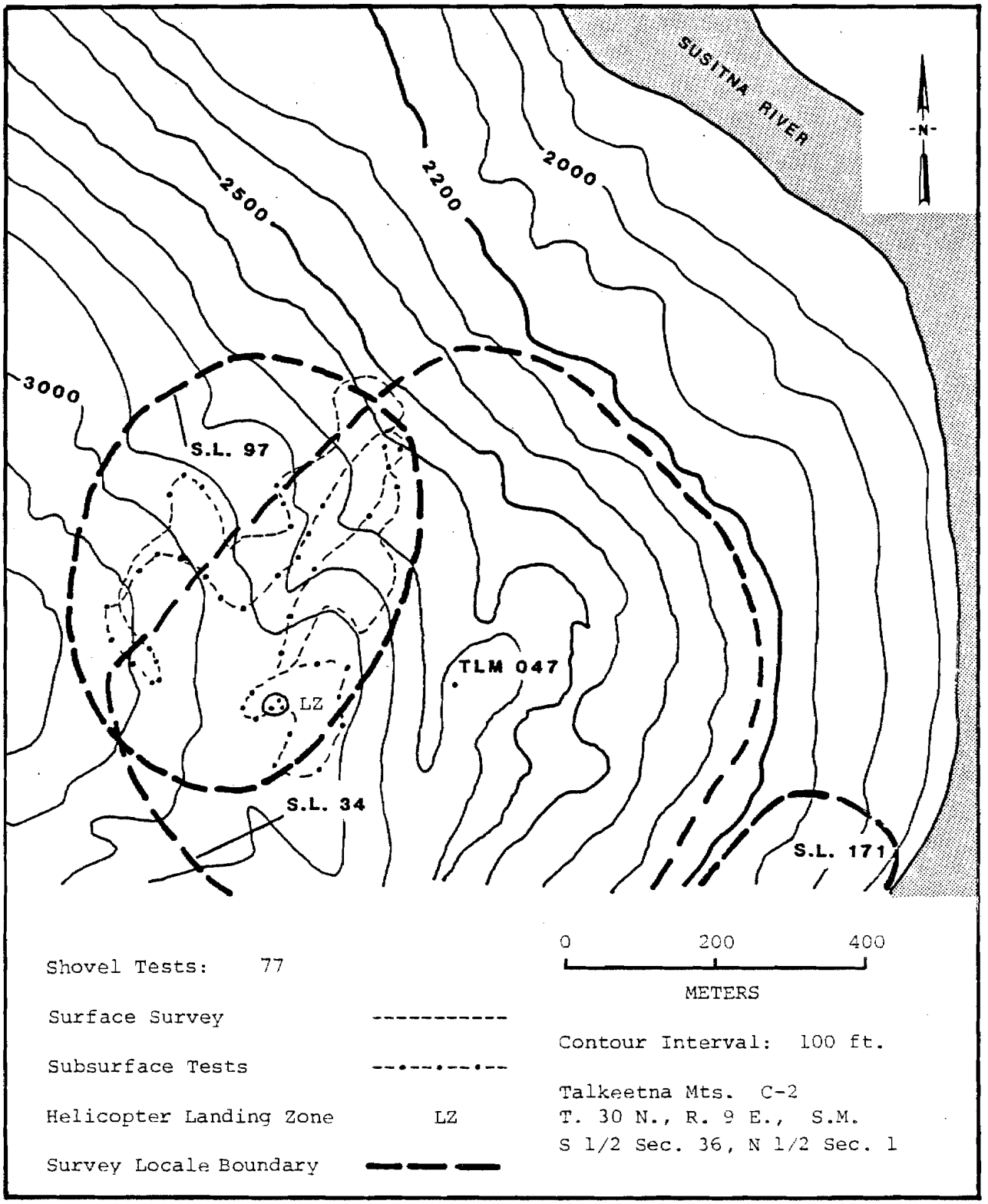

Figure E.169. Surface Survey and Subsurface Testing in Survey Locale 97

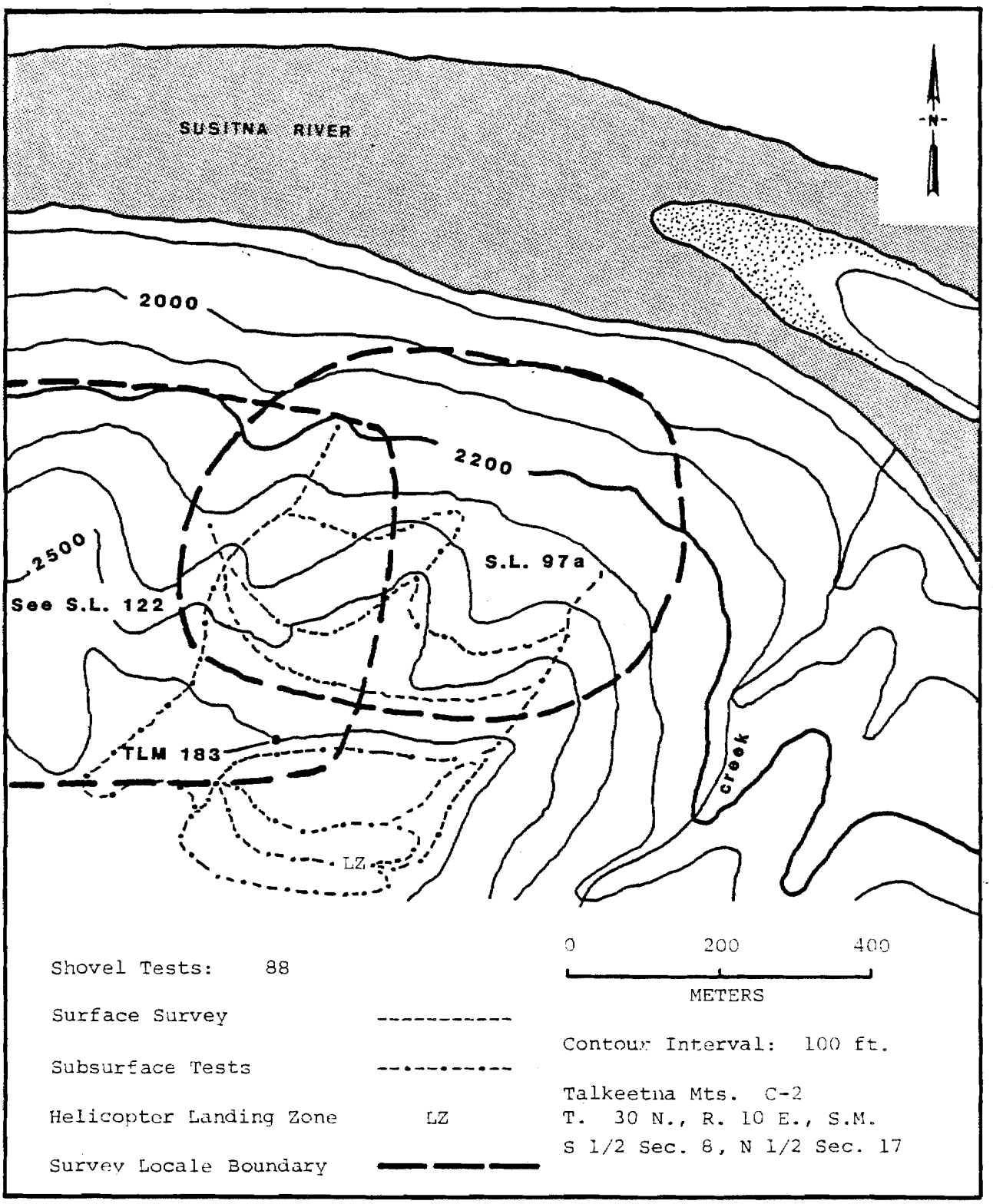

Figure E.170. Surface Survey and Subsurface Testing in Survey Locale 97a

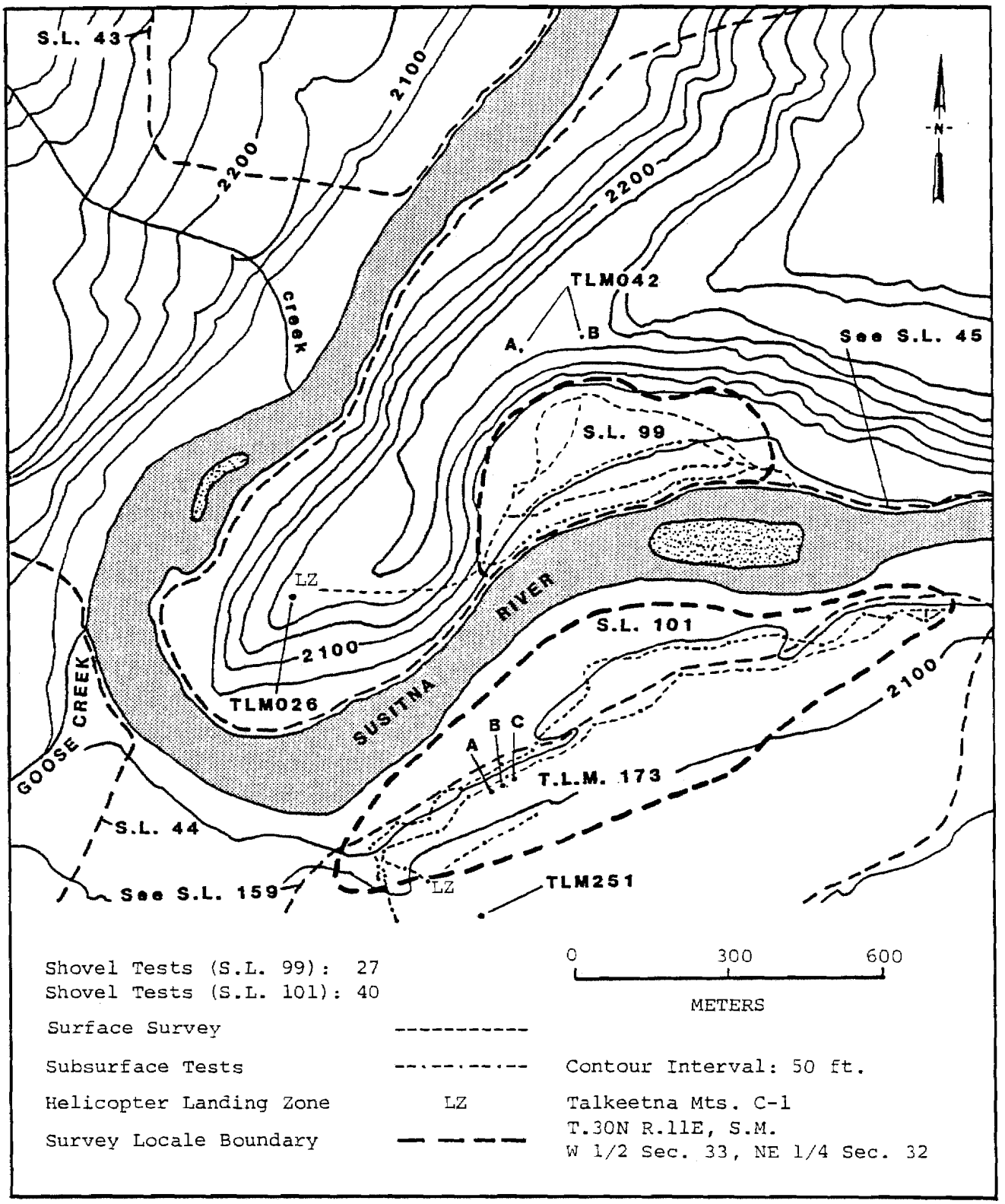

Figure E.171. Surface Survey and Subsurface Testing in Survey Locales 99 and 101

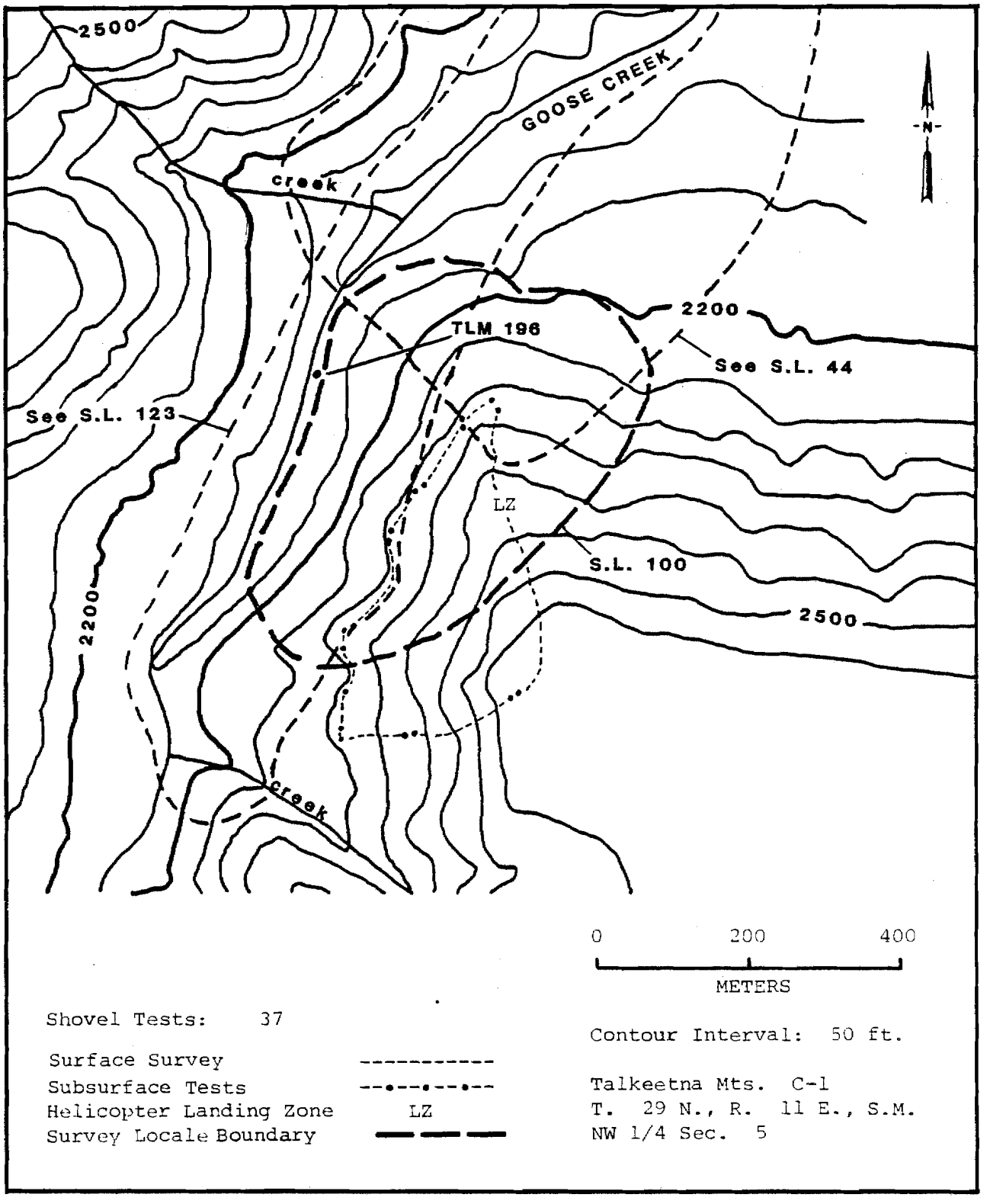

Figure E.172. Surface Survey and Subsurface Testing in Survey Locale 100

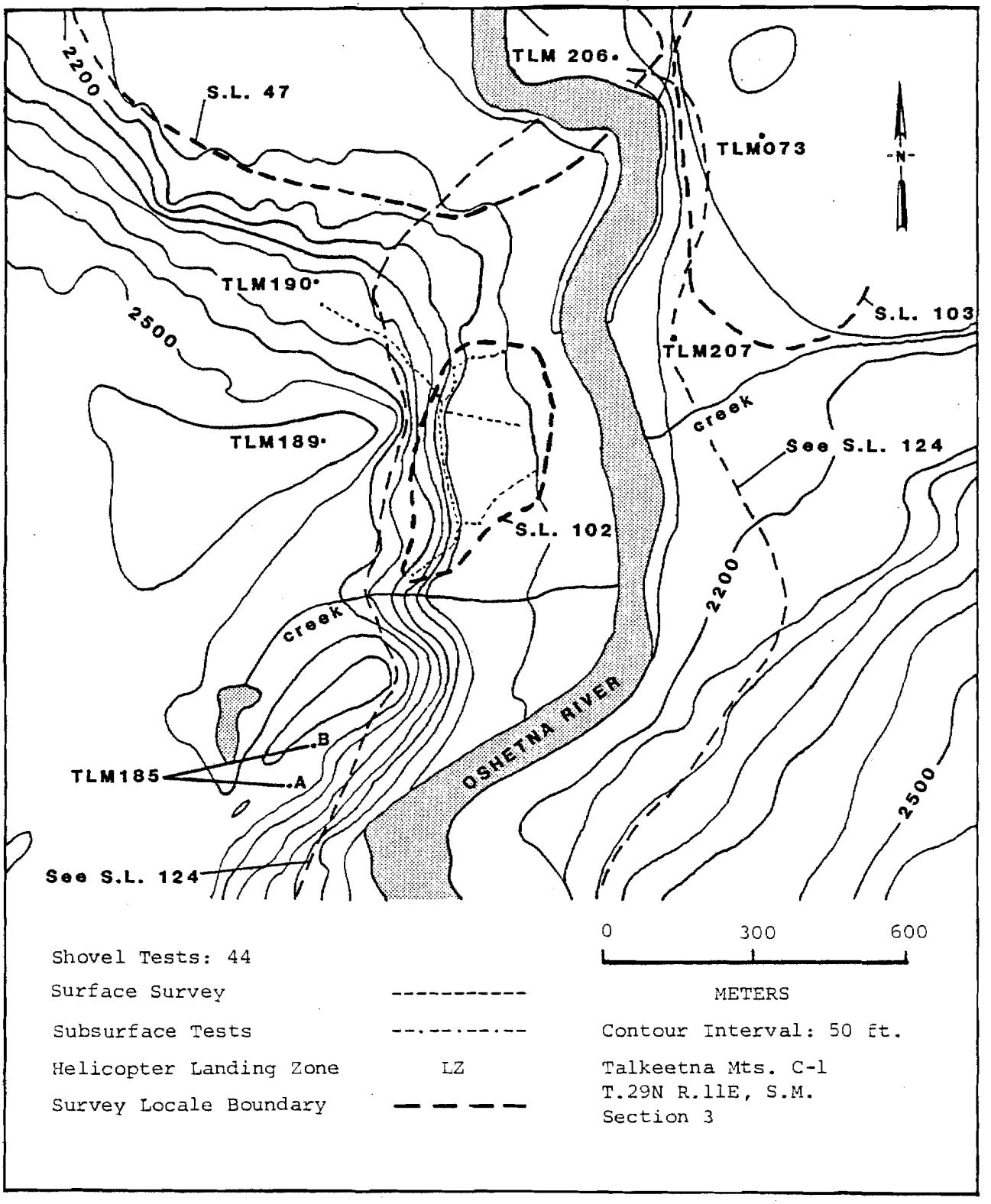

Figure E.173. Surface Survey and Subsurface Testing in Survey Locale 102

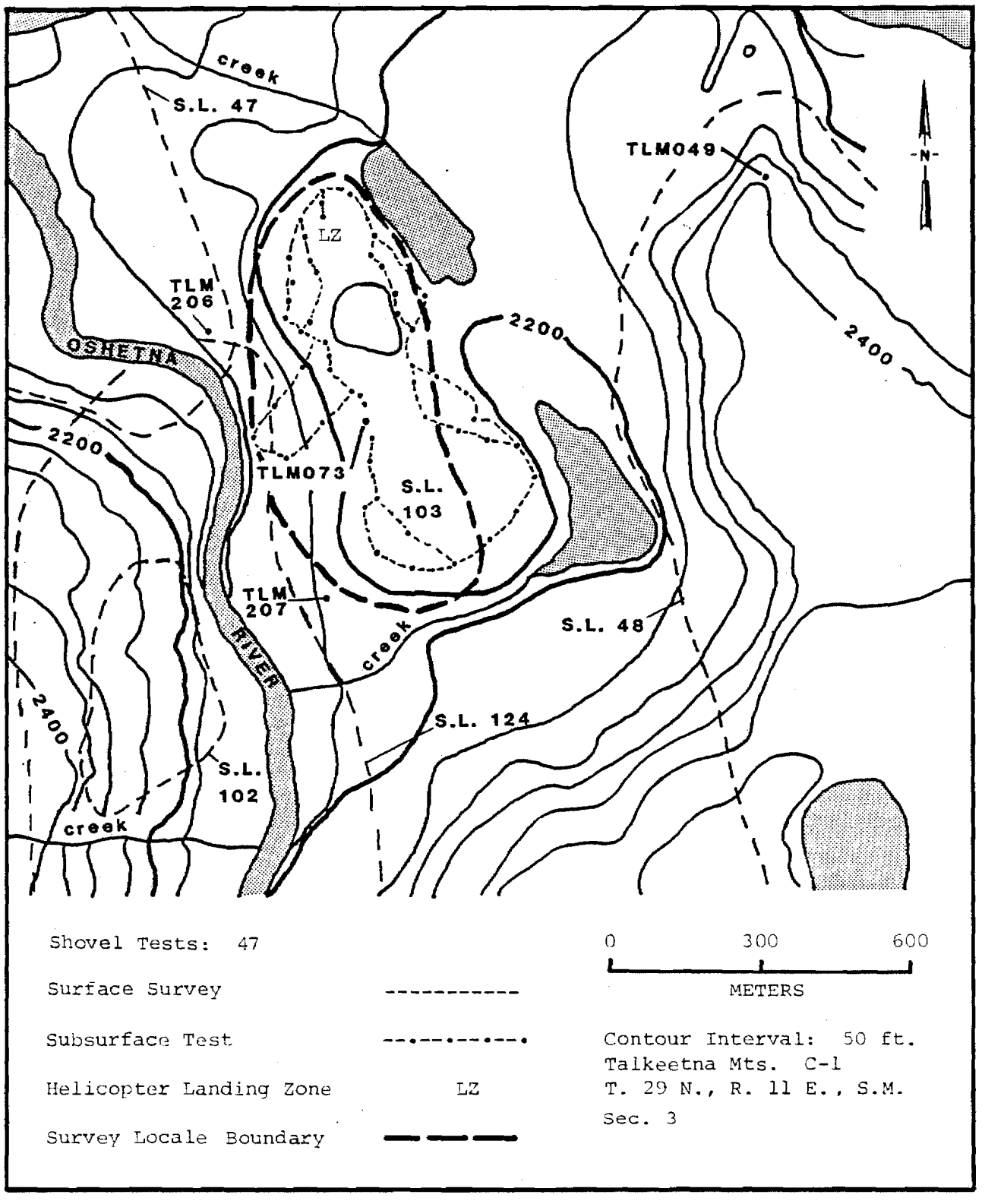

Figure E.174. Surface Survey and Subsurface Testing in Survey Locale 103

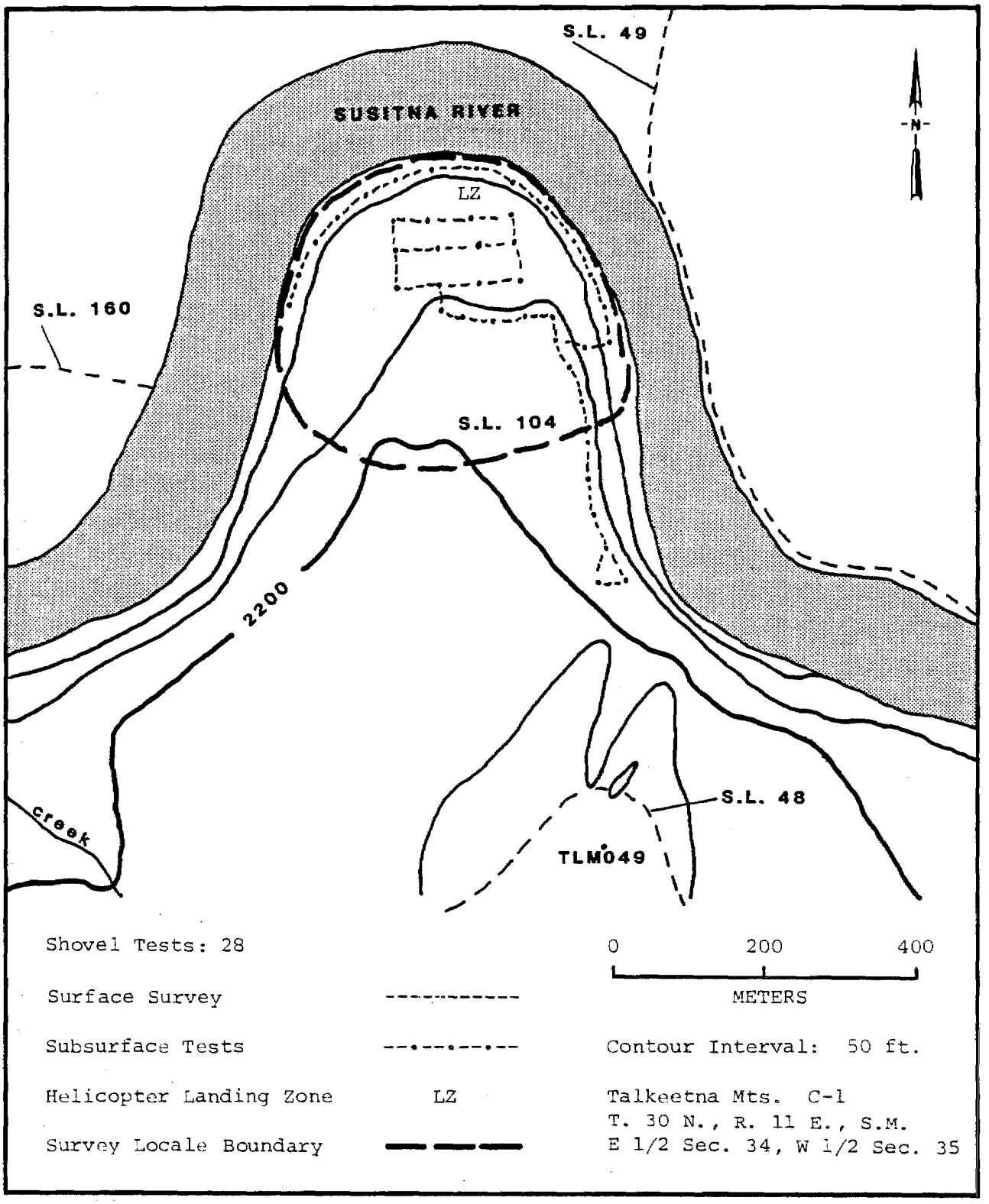

Figure E.175. Surface Survey and Subsurface Testing in Survey Locale 104

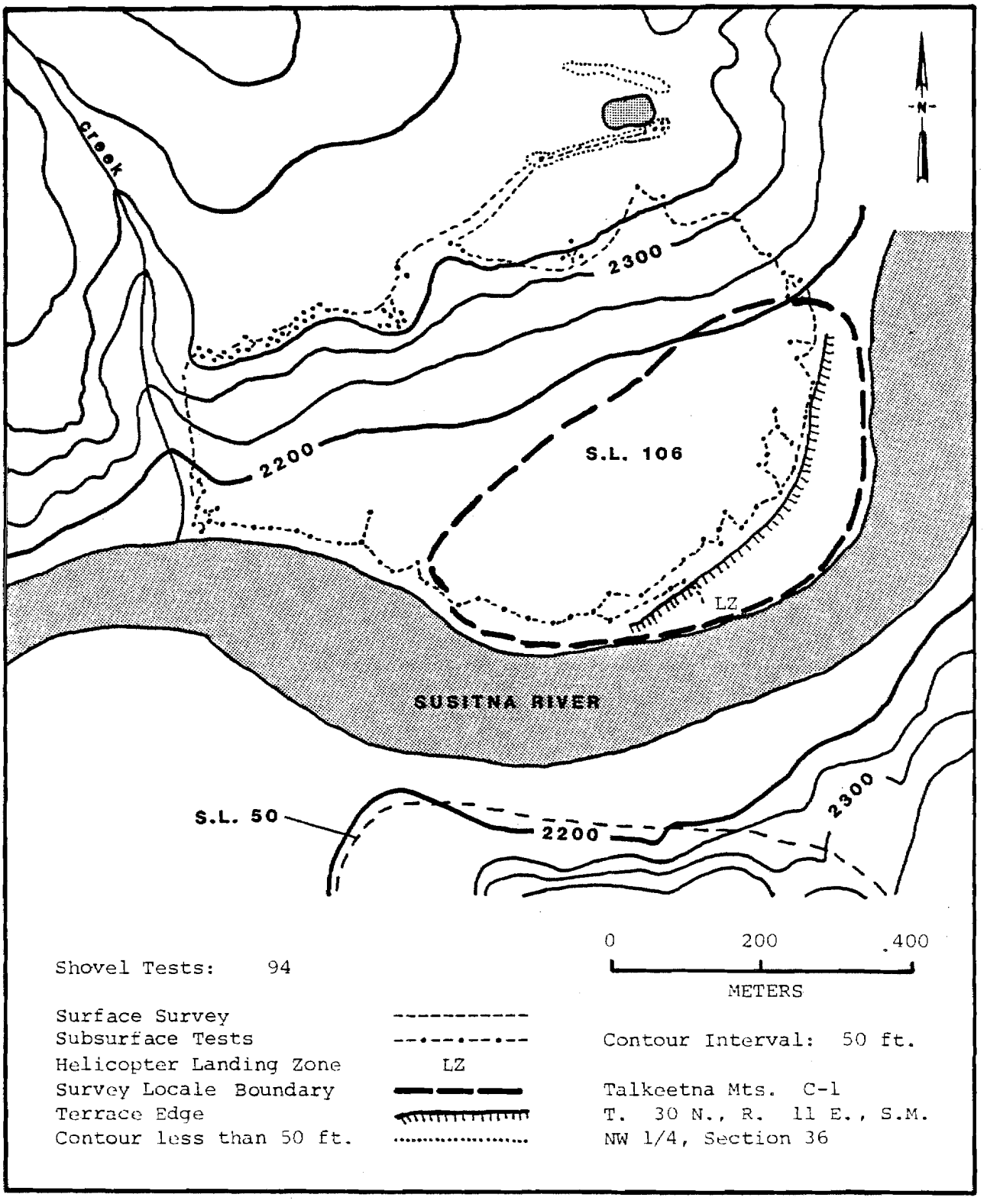

Figure E.176. Surface Survey and Subsurface Testing in Survey Locale 106

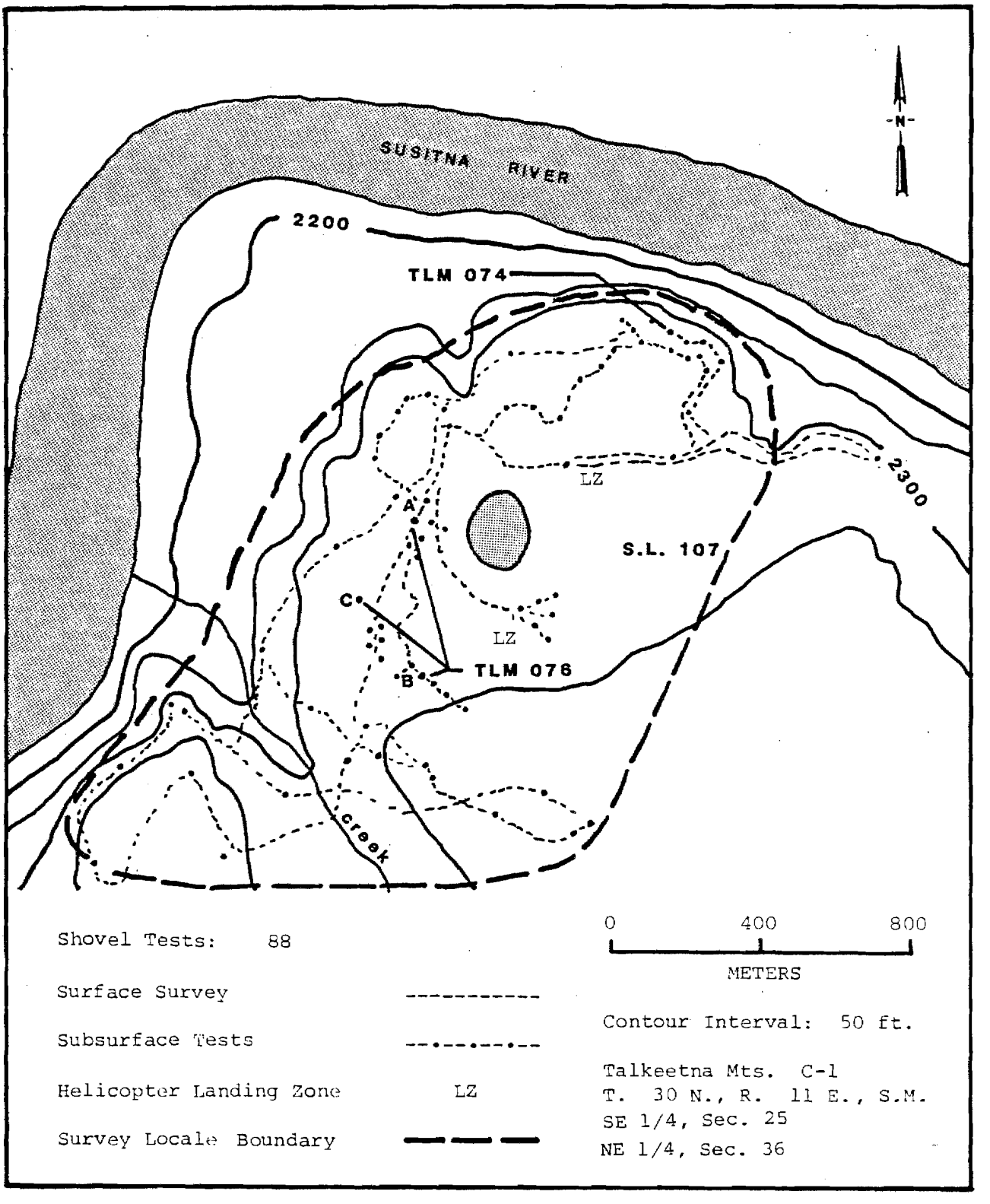

Figure E.177. Surface Survey and Subsurface Testing in Survey Locale 107

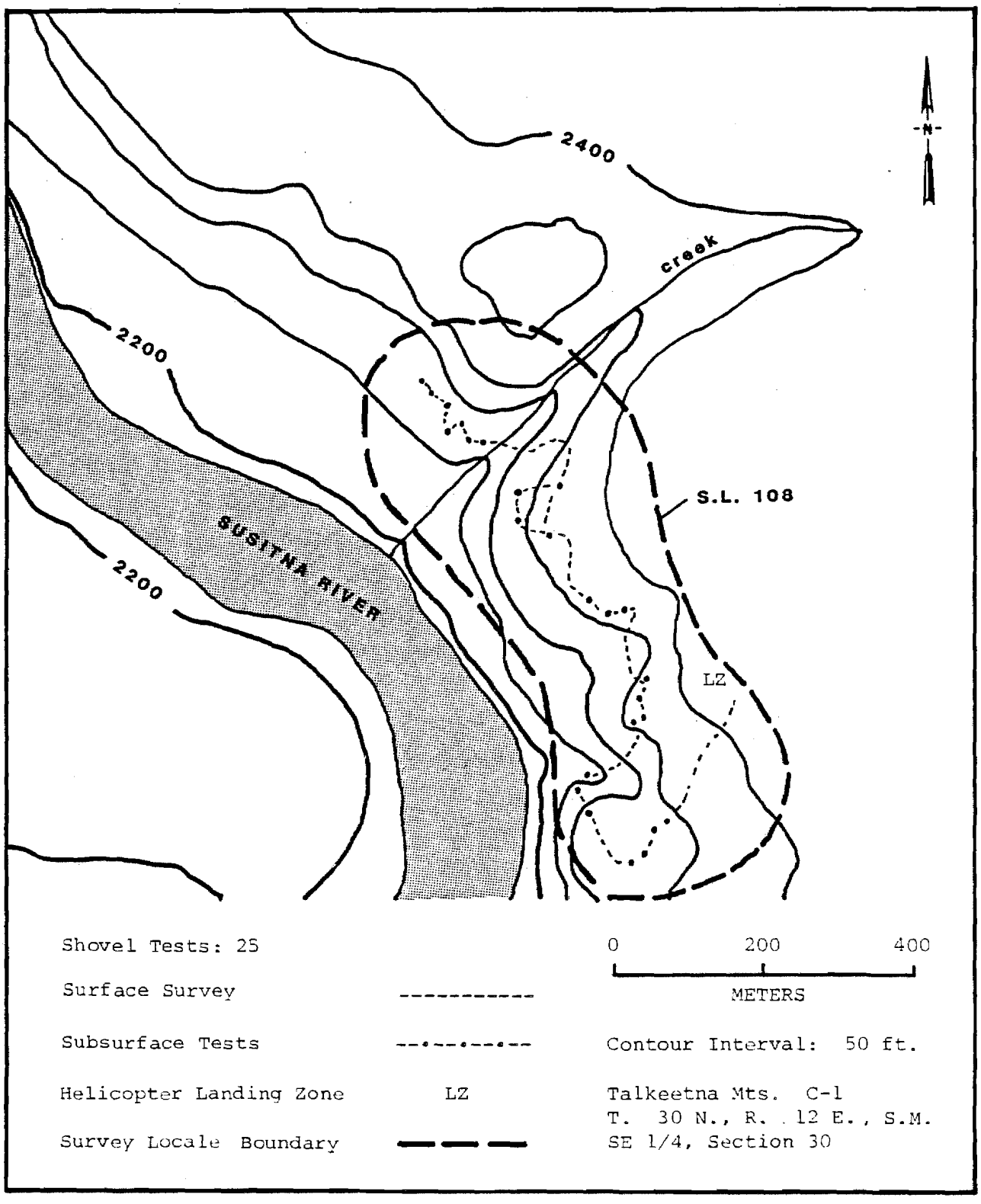

Figure E.178. Surface Survey and Subsurface Testing in Survey Locale 108

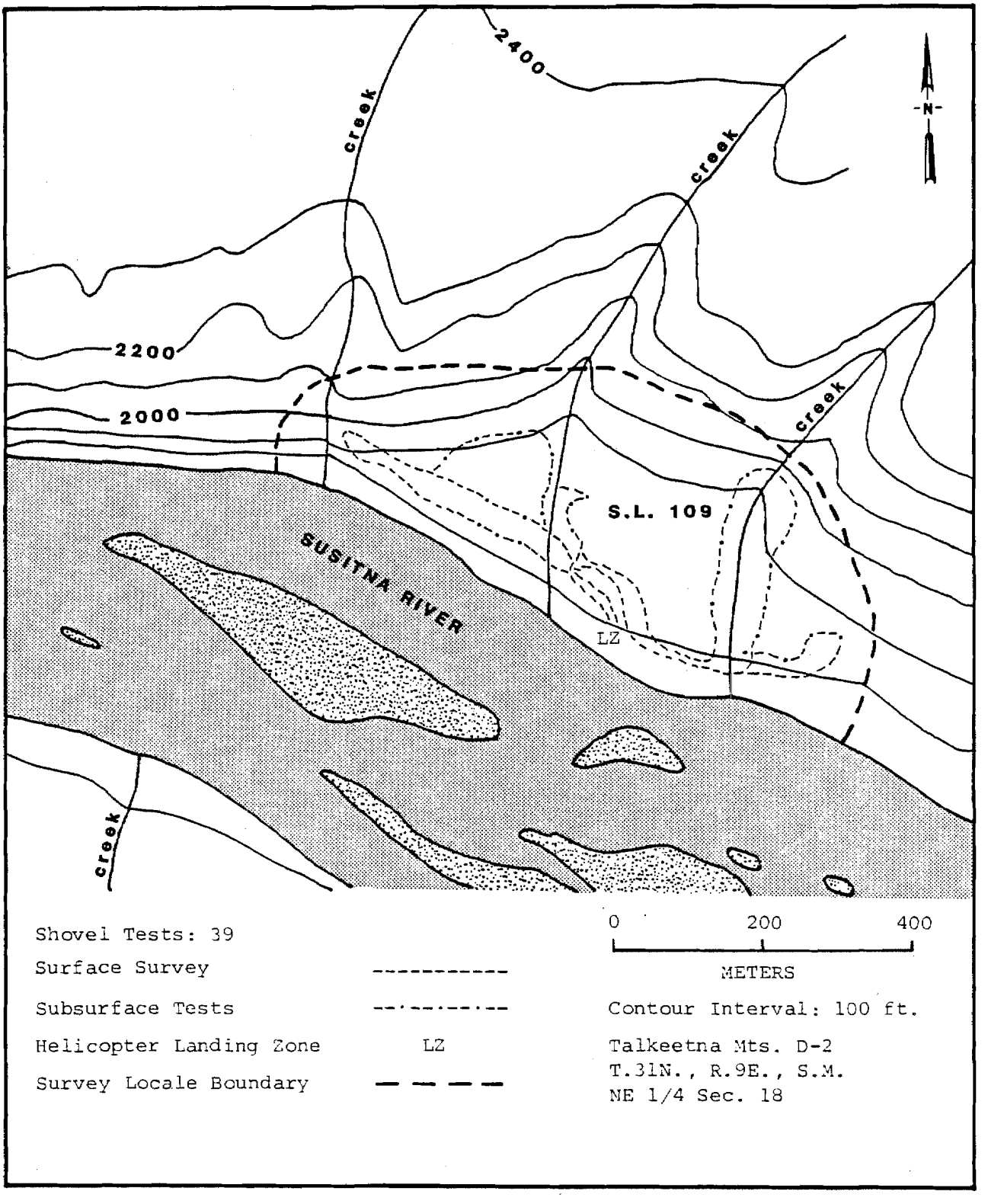

Figure E.179. Surface Survey and Subsurface Testing in Survey Locale 109

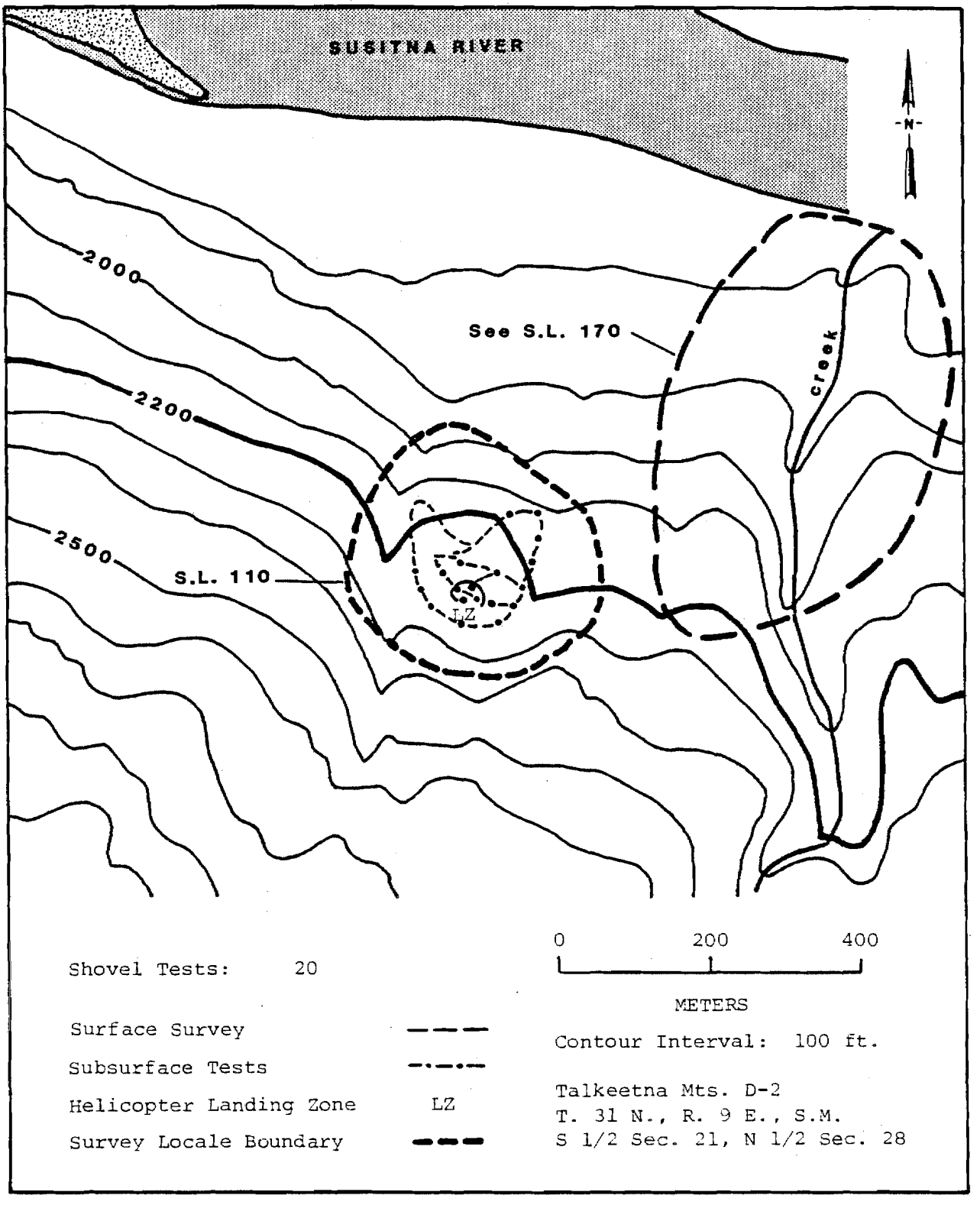

Figure E.180. Surface Survey and Subsurface Testing in Survey Locale 110

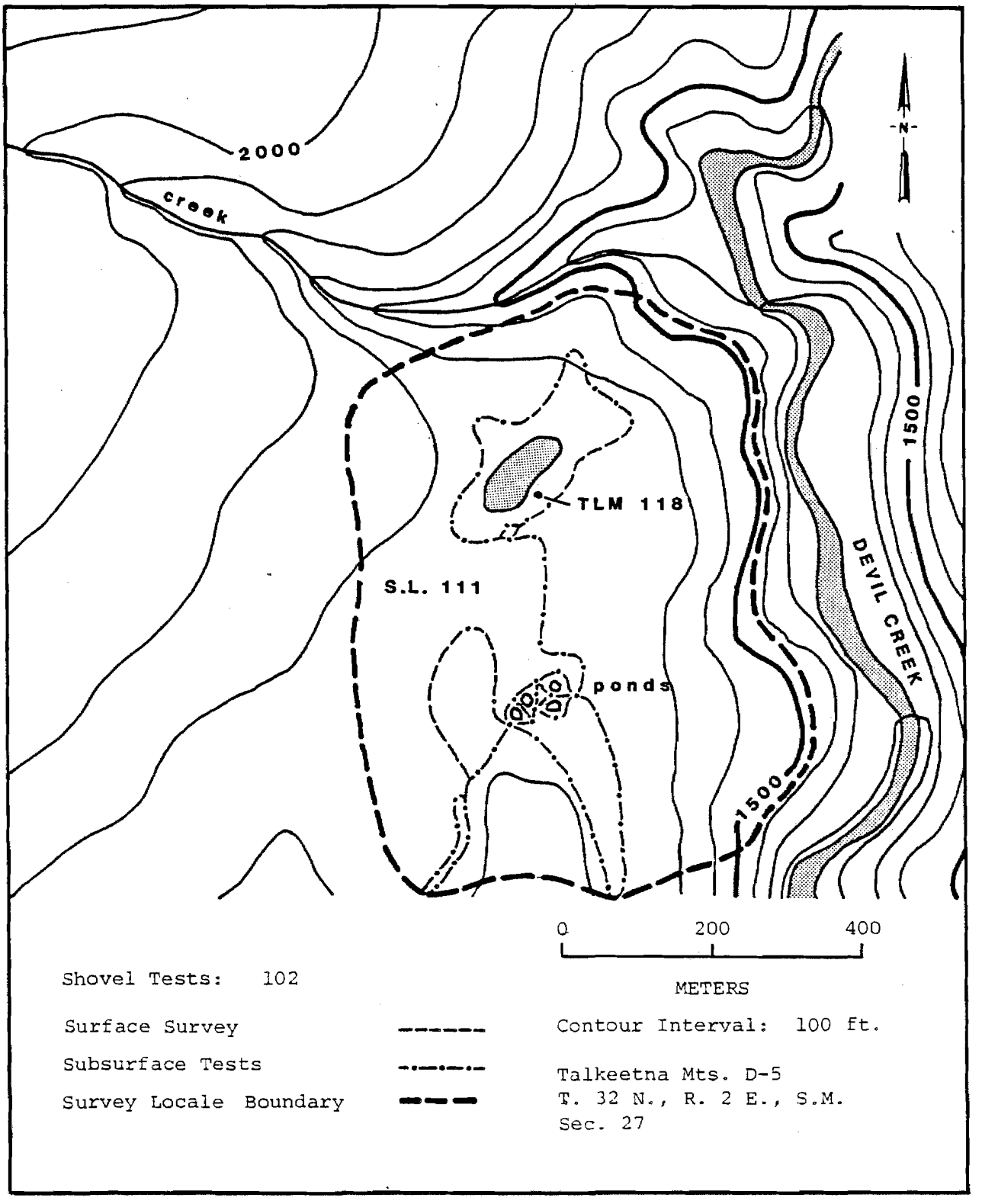

Figure E.181. Surface Survey and Subsurface Testing in Survey Locale 111

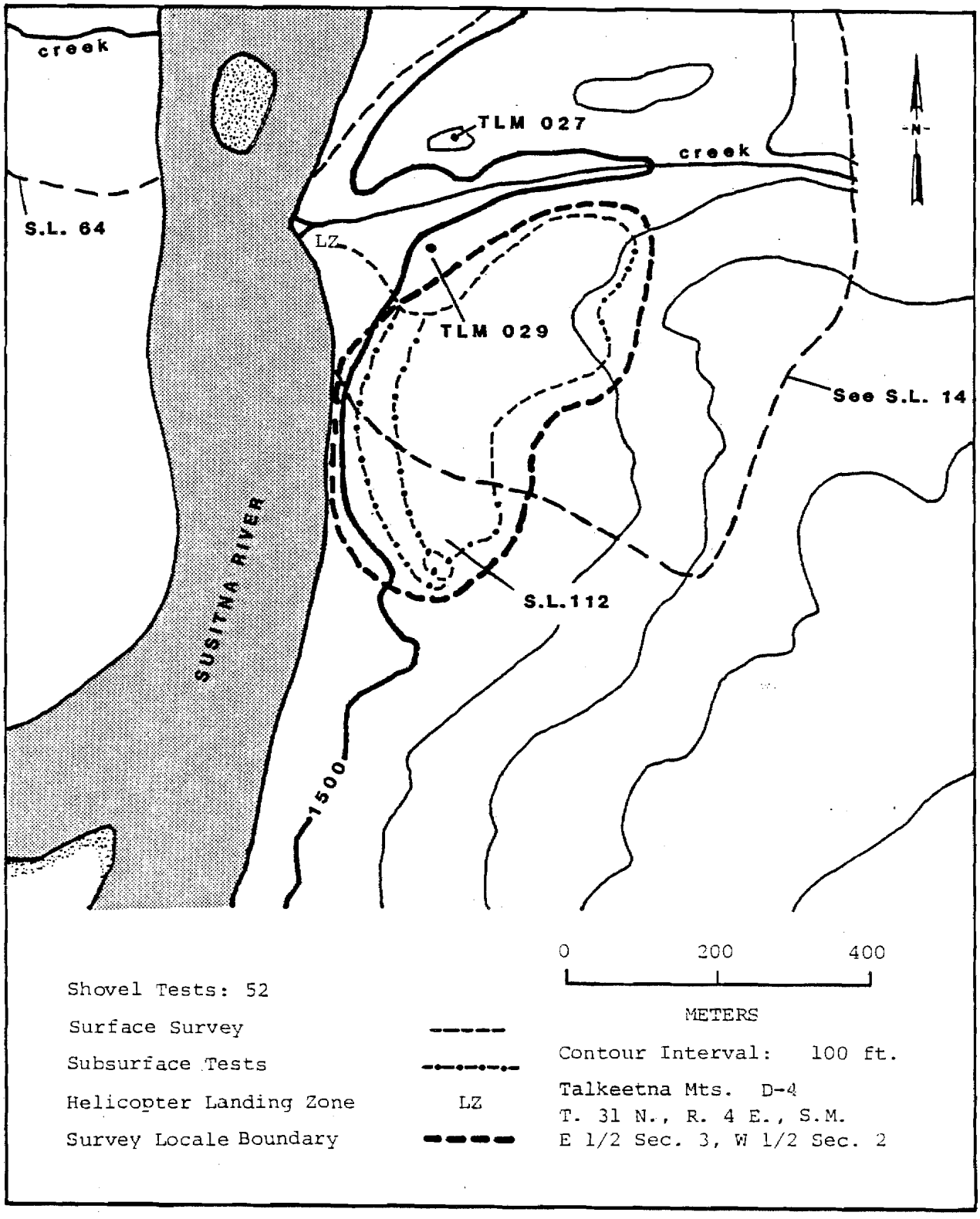

Figure E.182. Surface Survey and Subsurface Testing in Survey Locale 112

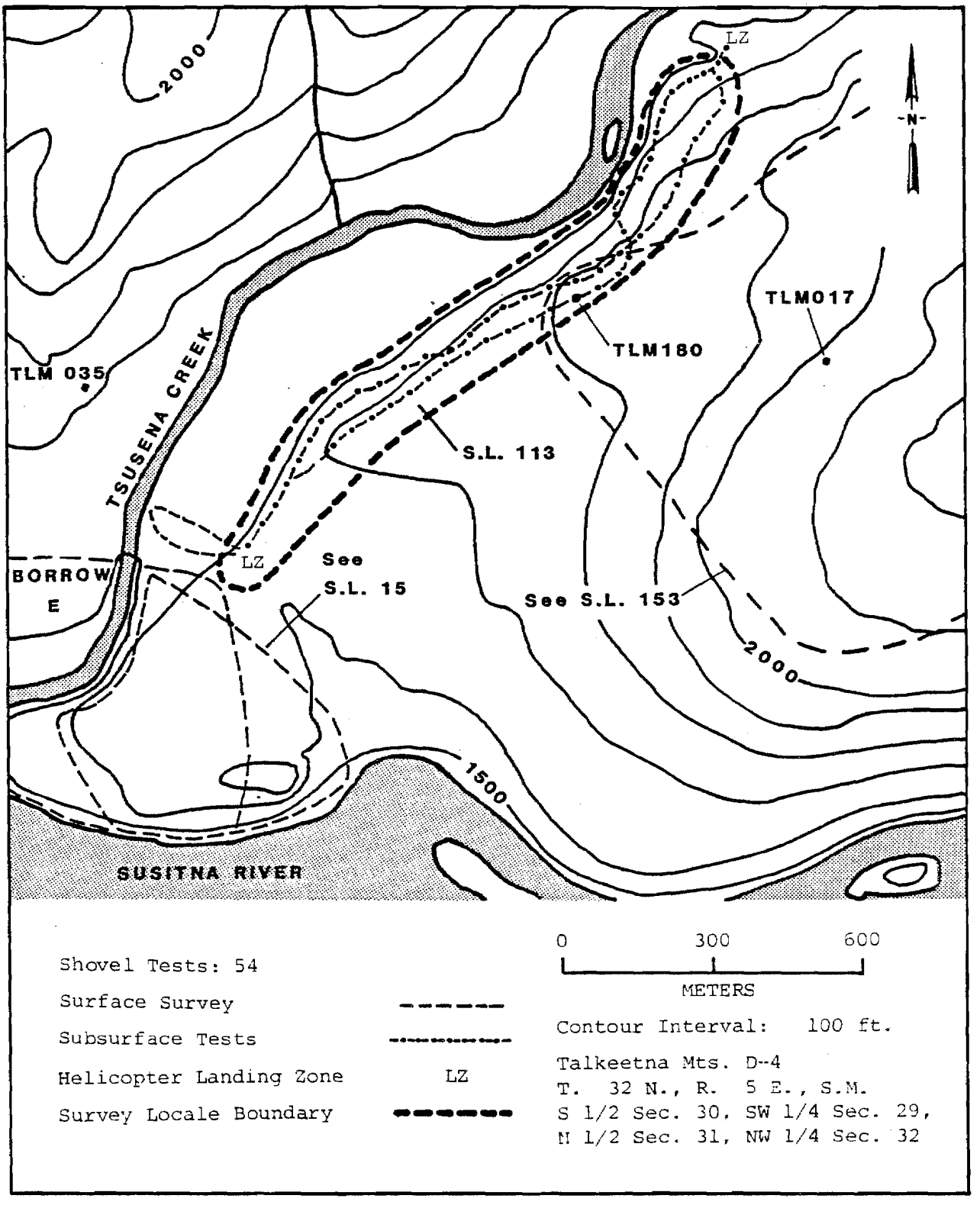

Figure E.183. Surface Survey and Subsurface Testing in Survey Locale 113

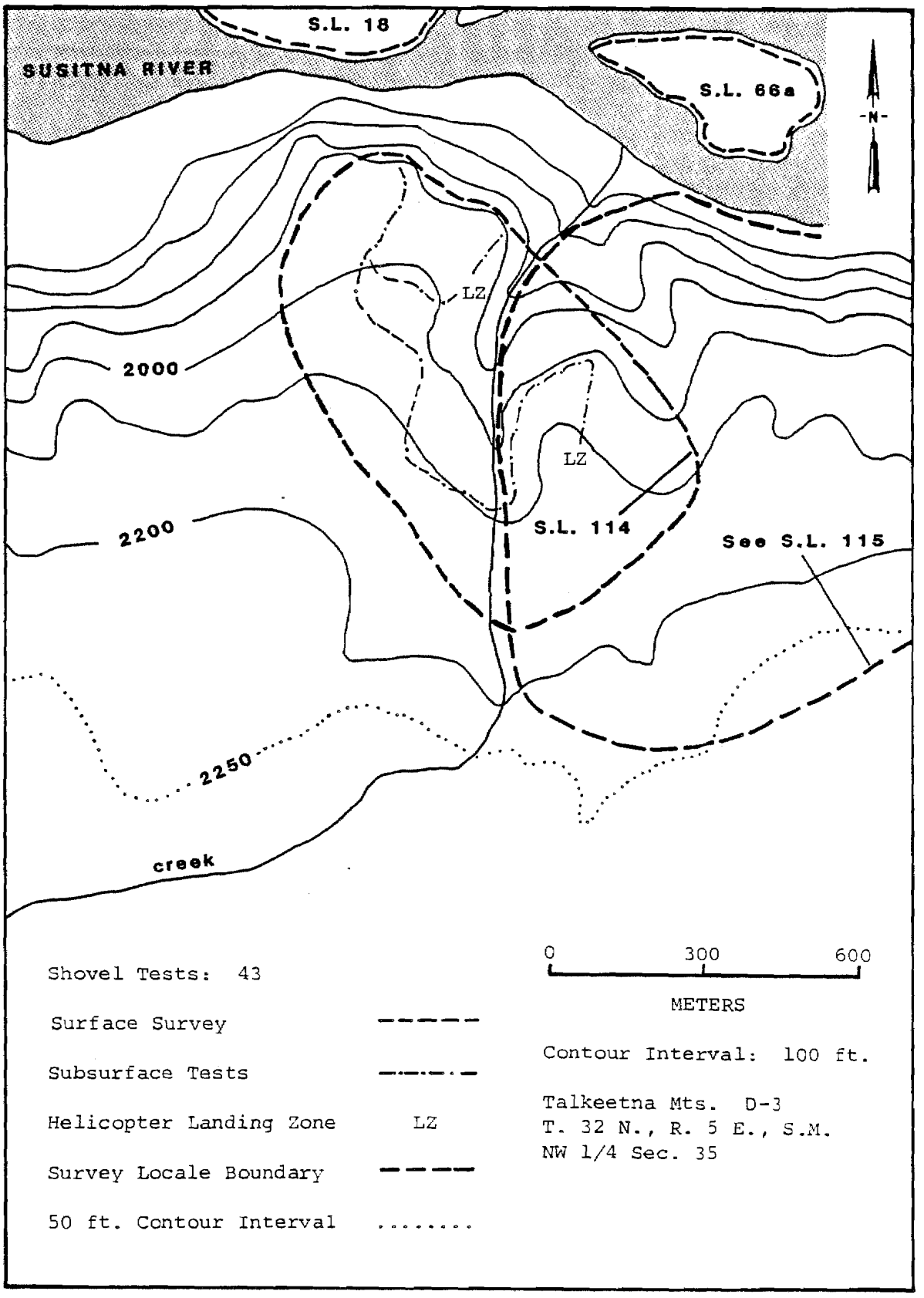

Figure E.184. Surface Survey and Subsurface Testing in Survey Locale 114

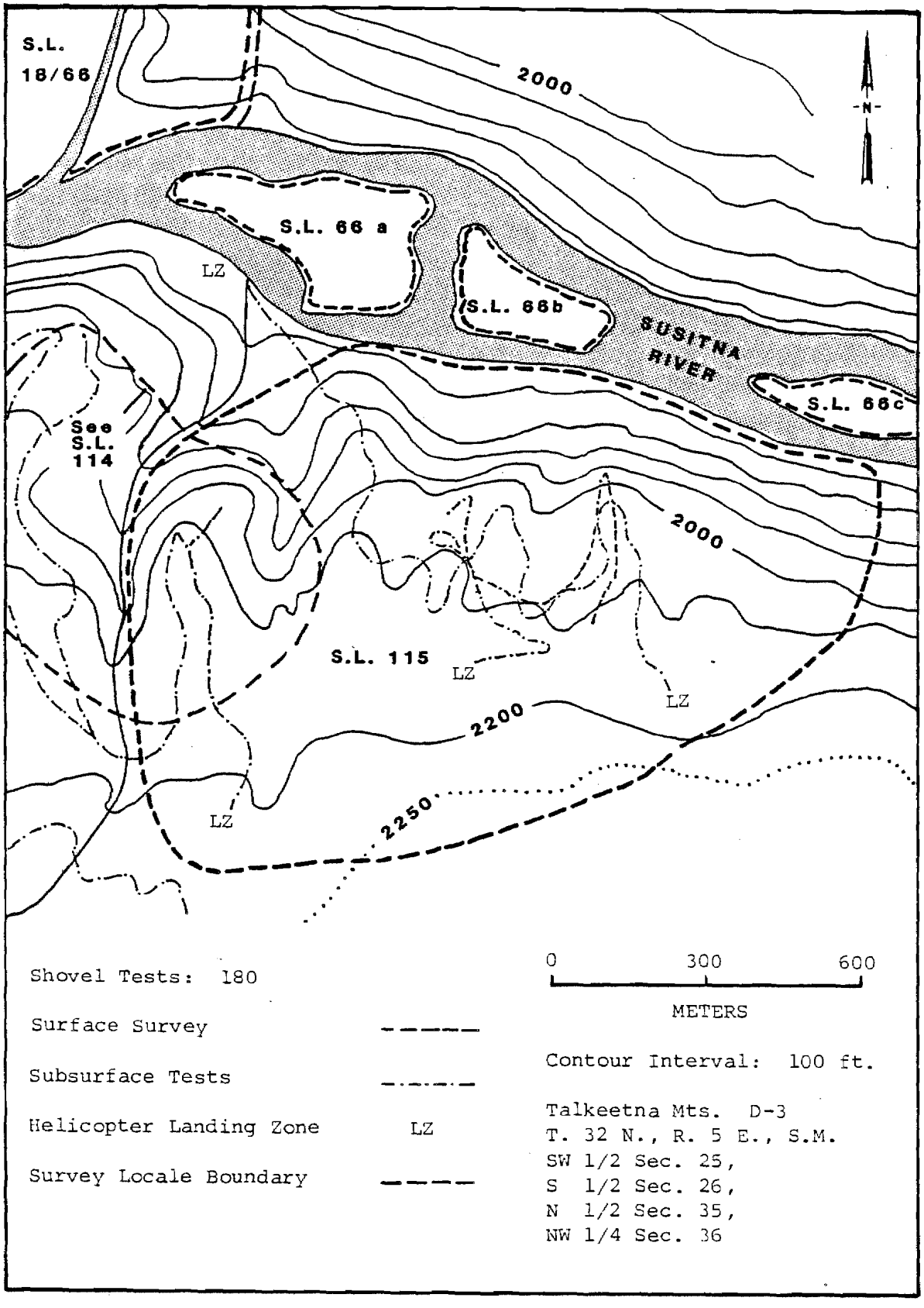

Figure E.185. Surface Survey and Subsurface Testing in Survey Locale 115

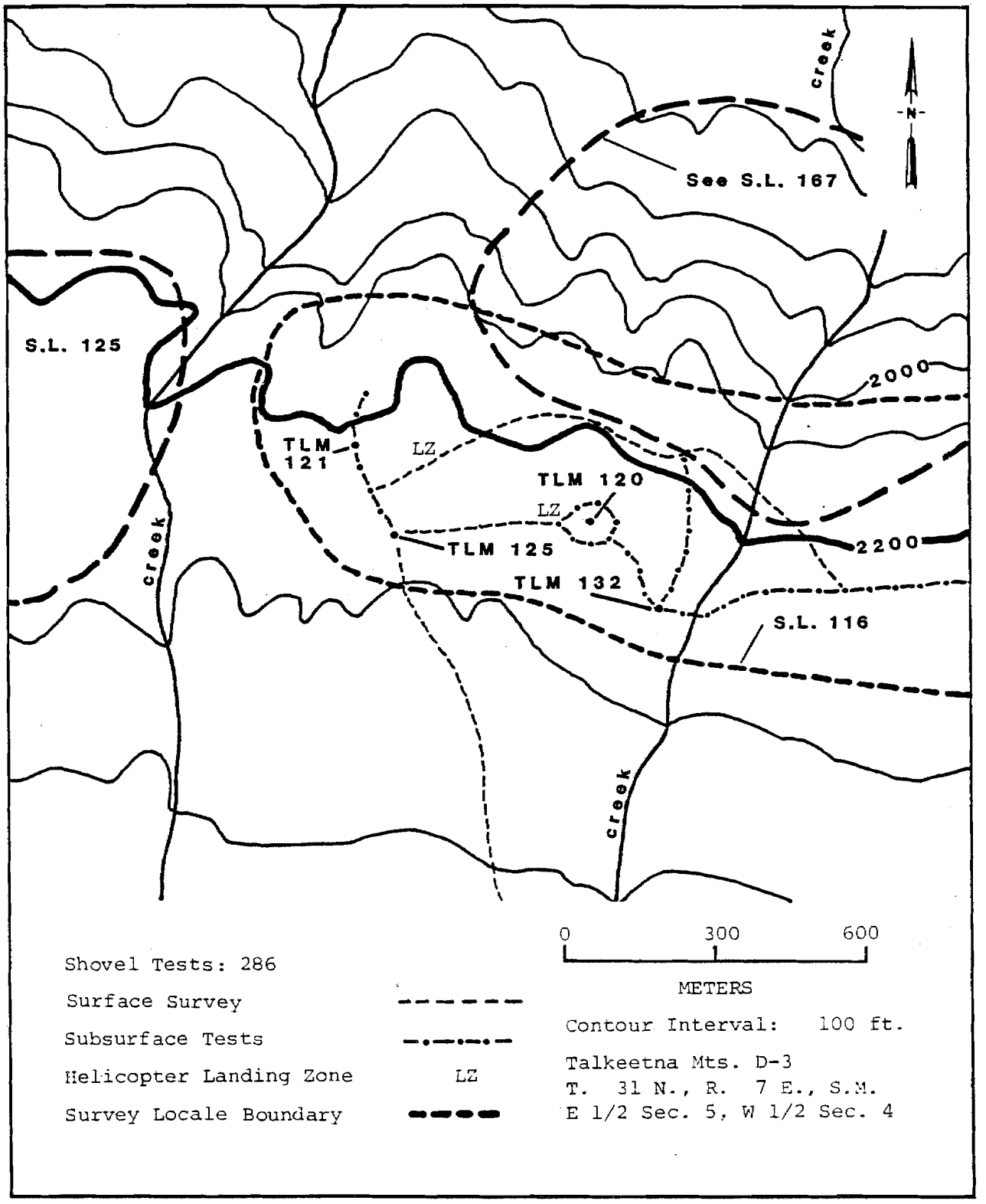

Figure E.186. Surface Survey and Subsurface Testing in Survey Locale 116 (Western part)

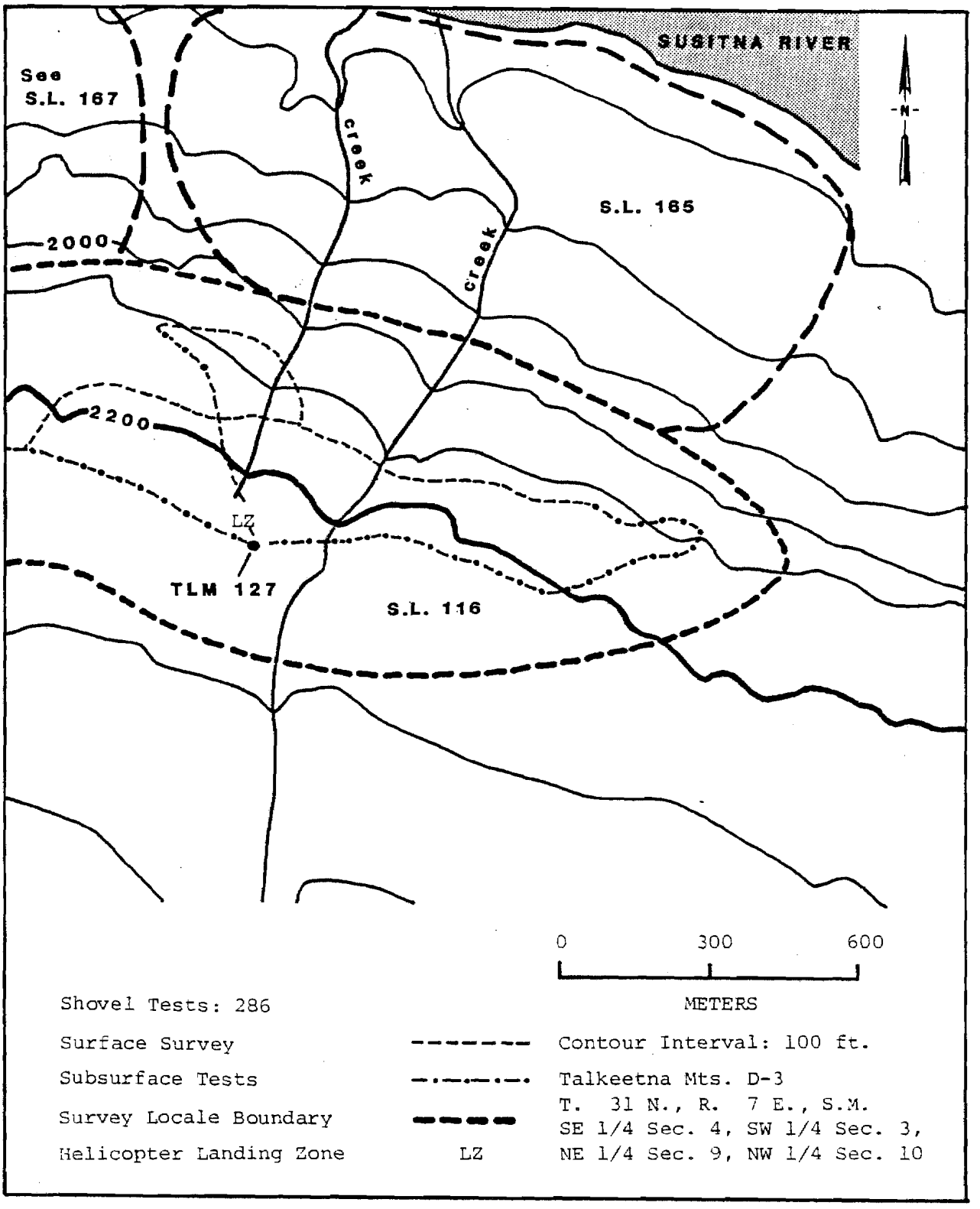

Figure E.187. Surface Survey and Subsurface Testing in Survey Locale 116 (Eastern part)

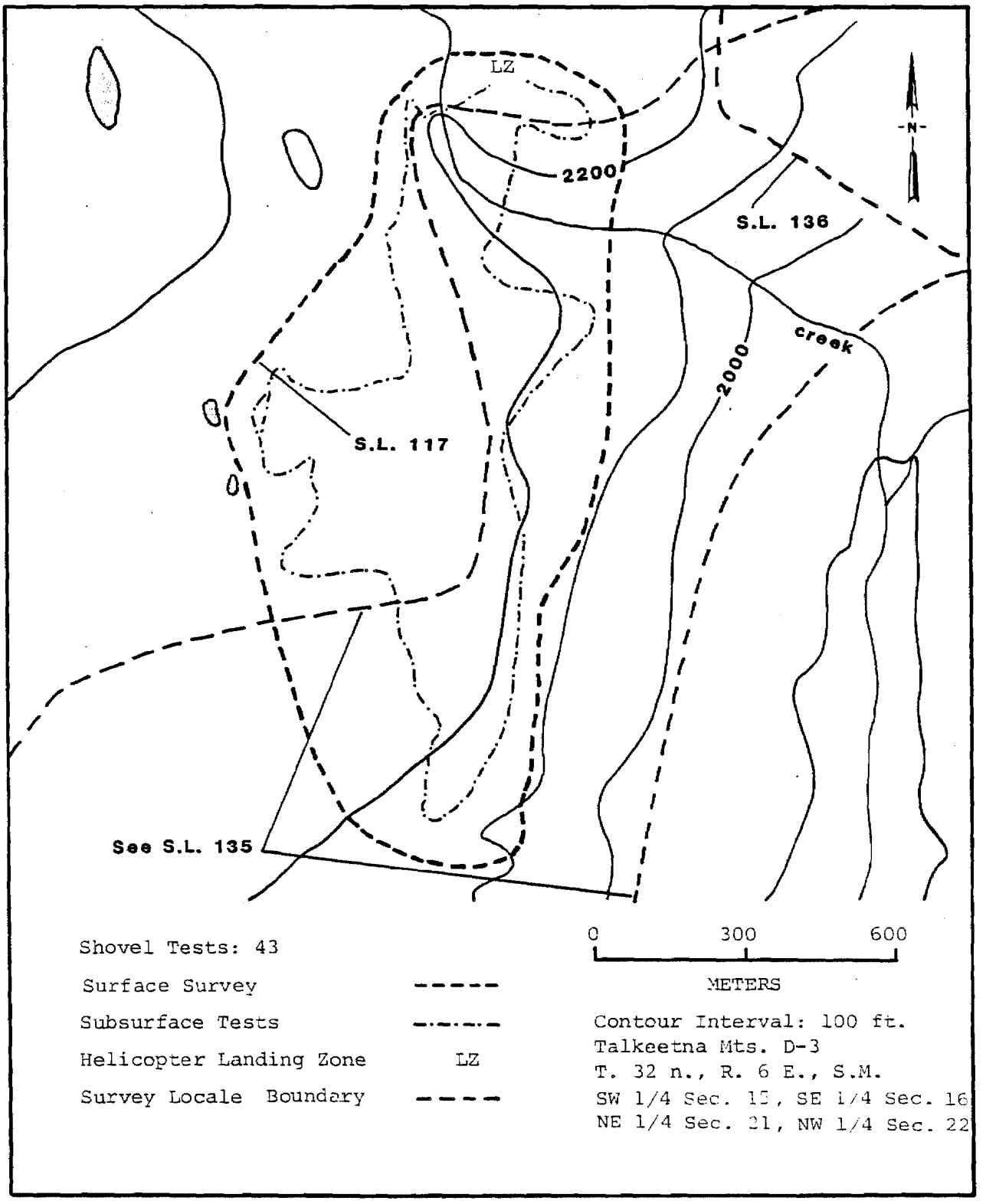

Figure E.188. Surface Survey and Subsurface Testing in Survey Locale 117

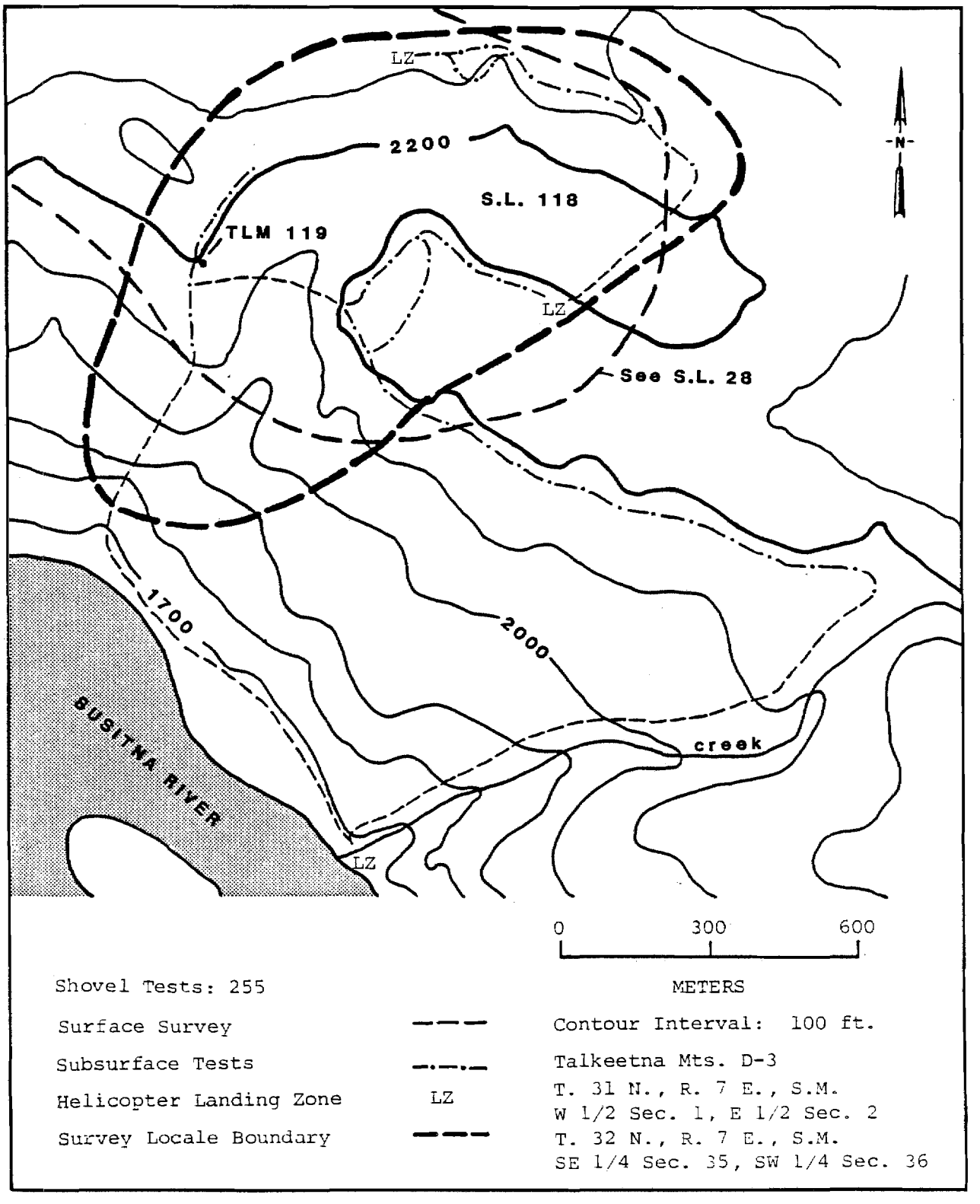

Figure E.189. Surface Survey and Subsurface Testing in Survey Locale 118

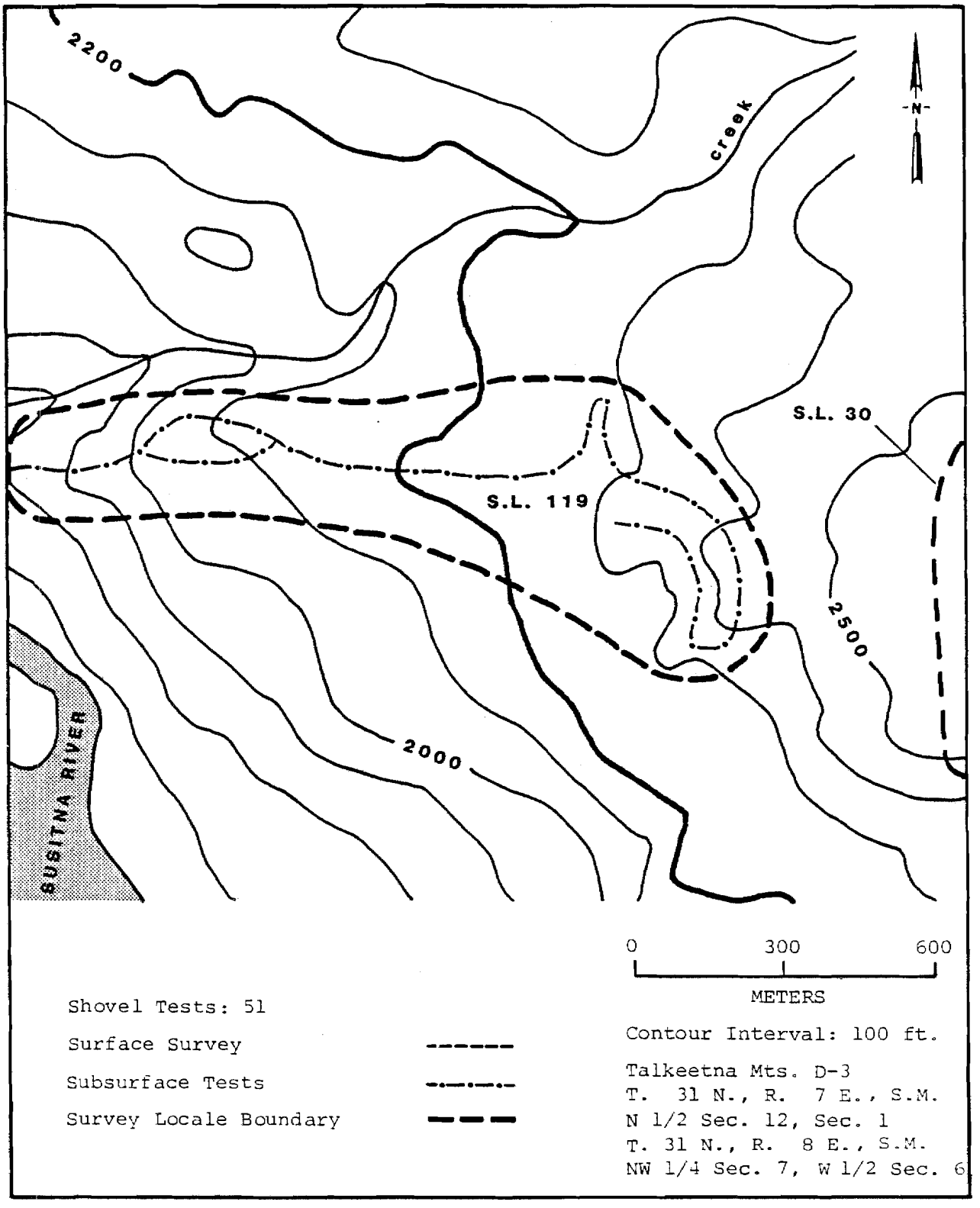

Figure E.190. Surface Survey and Subsurface Testing in Survey Locale 119

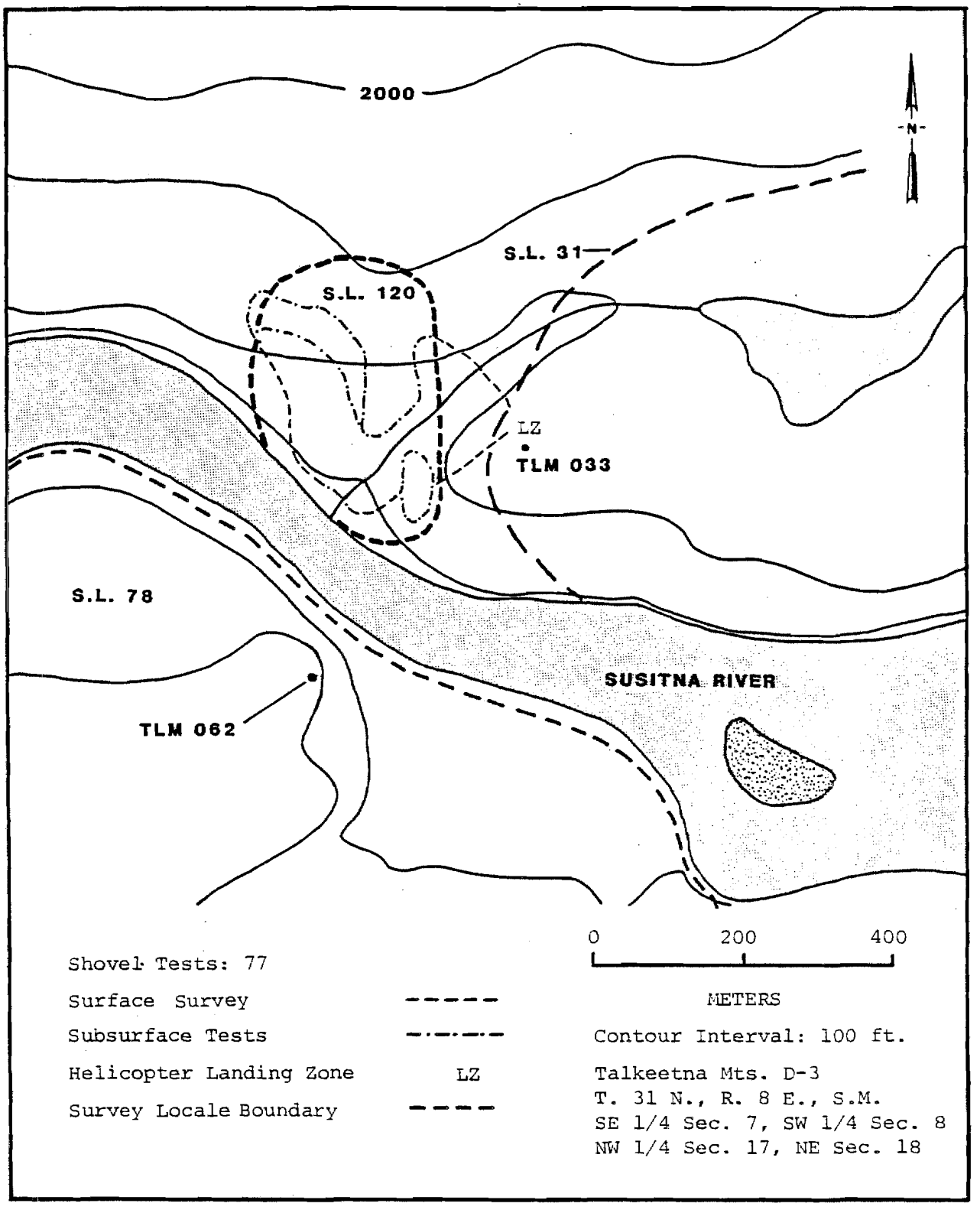

Figure E.191. Surface Survey and Subsurface Testing in Survey Locale 120

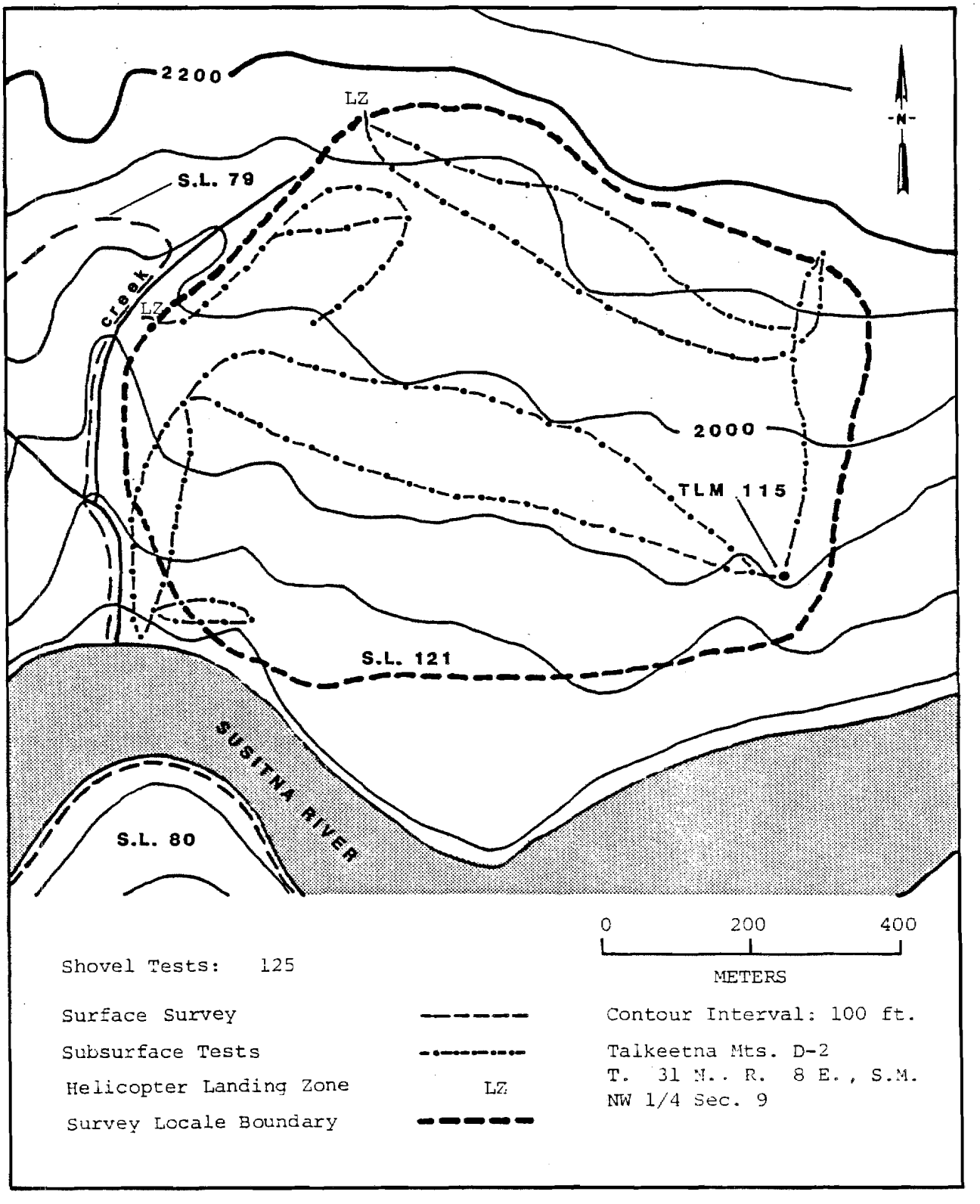

Figure E.192. Surface Survey and Subsurface Testing in Survey Locale 121

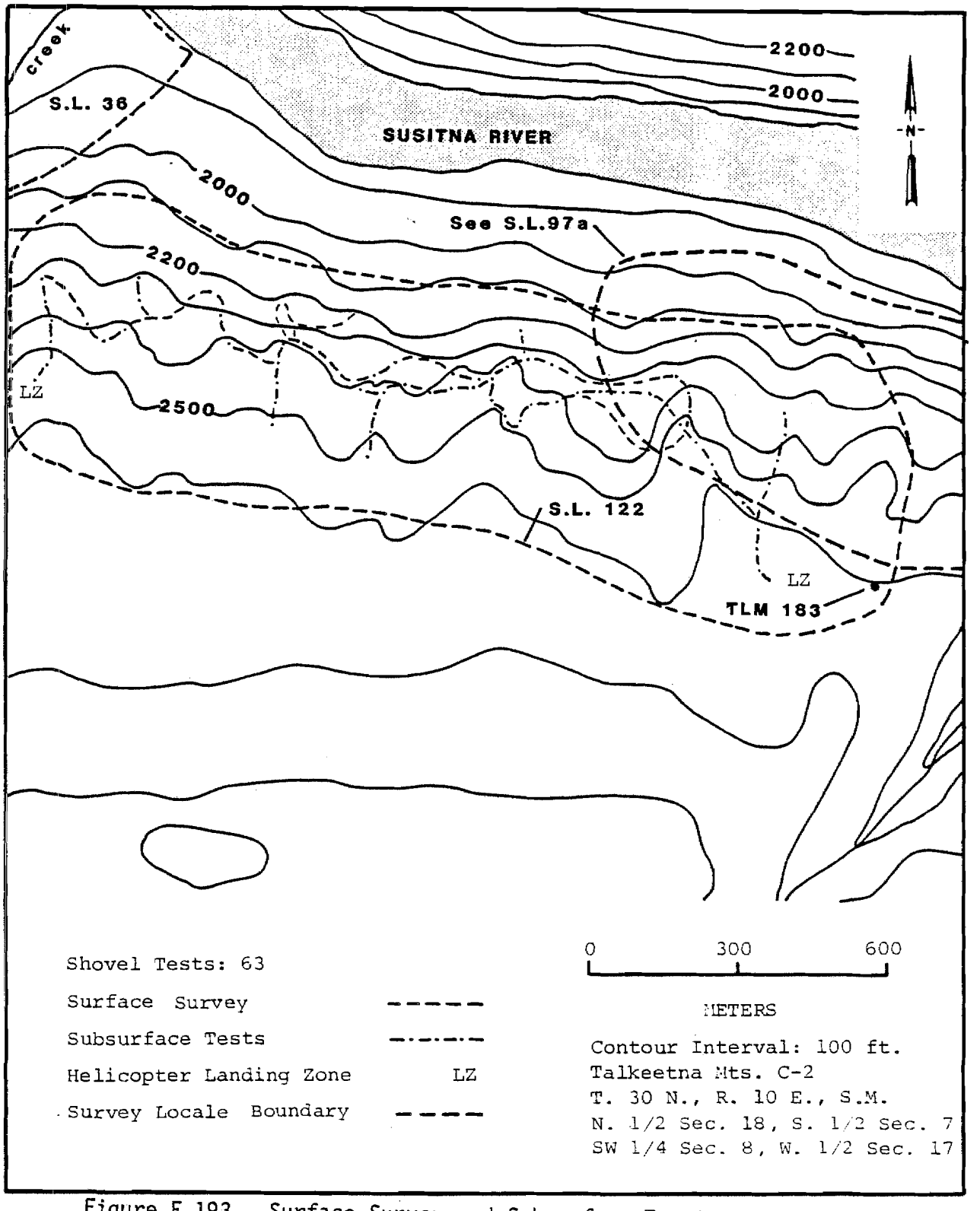

Figure E.193. Surface Survey and Subsurface Testing in Survey Locale 122

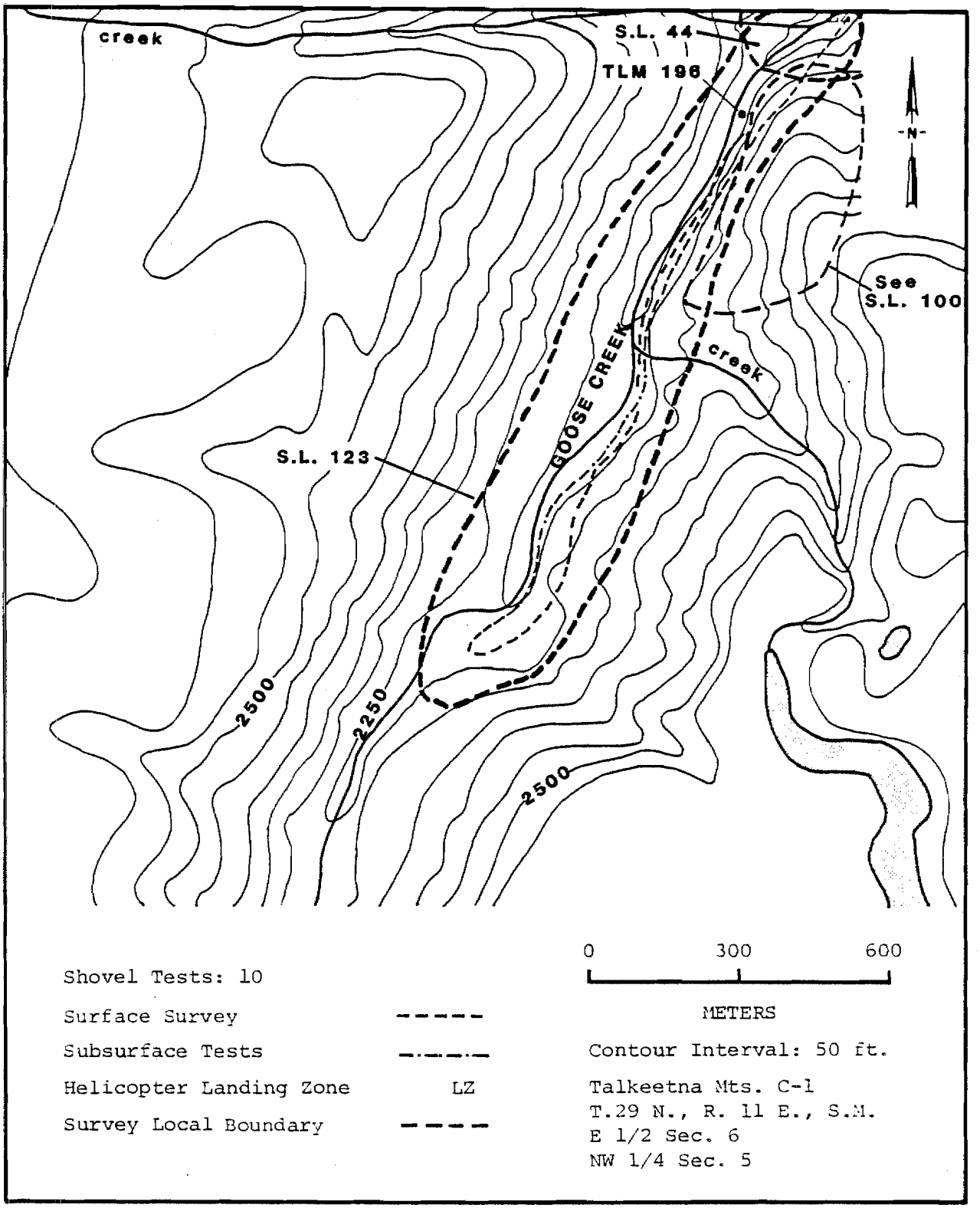

Figure E.194. Surface Survey and Subsurface Testing in Survey Locale 123

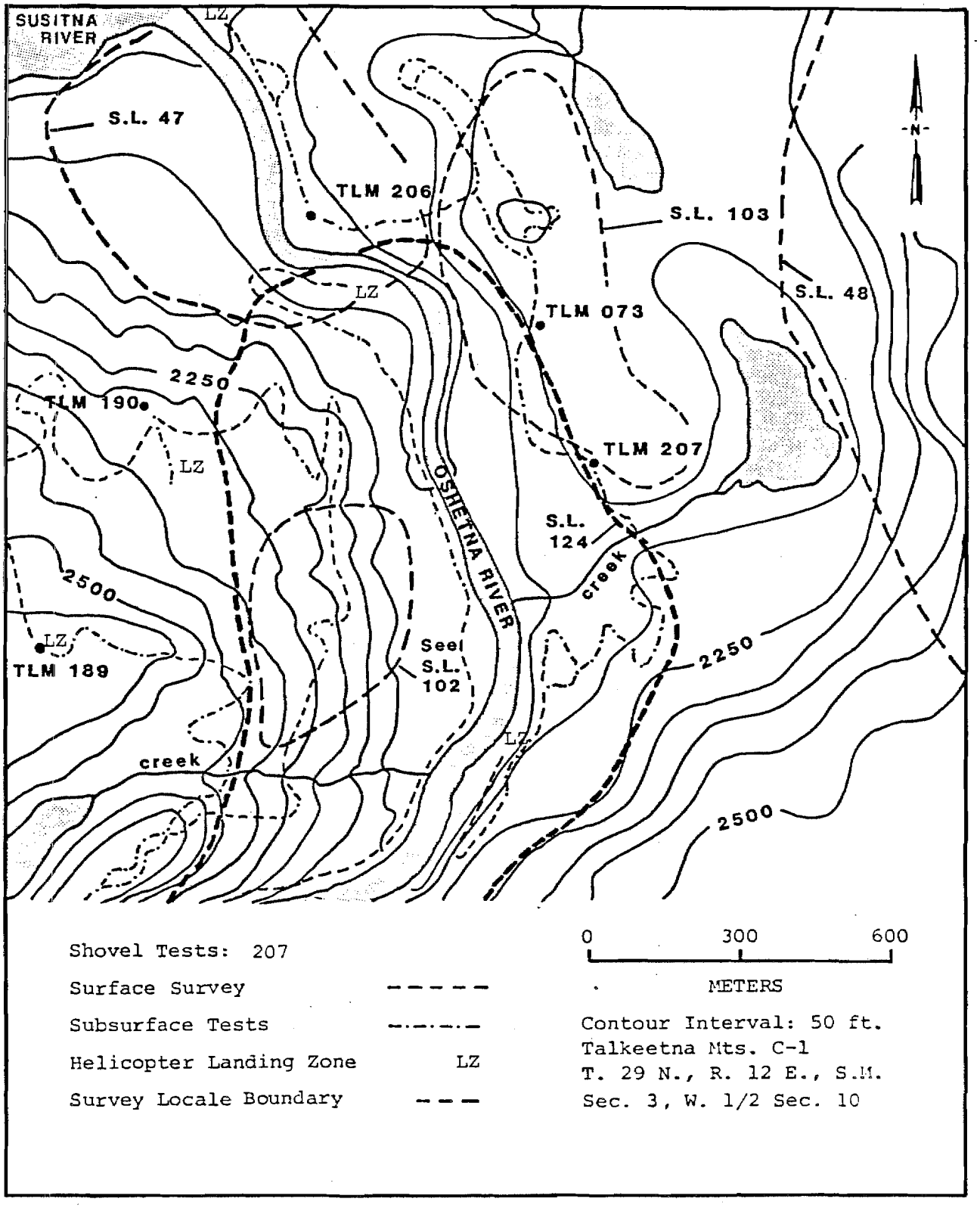

Figure E.195. Surface Survey and Subsurface Testing in Survey Locale 124 (Northern part)

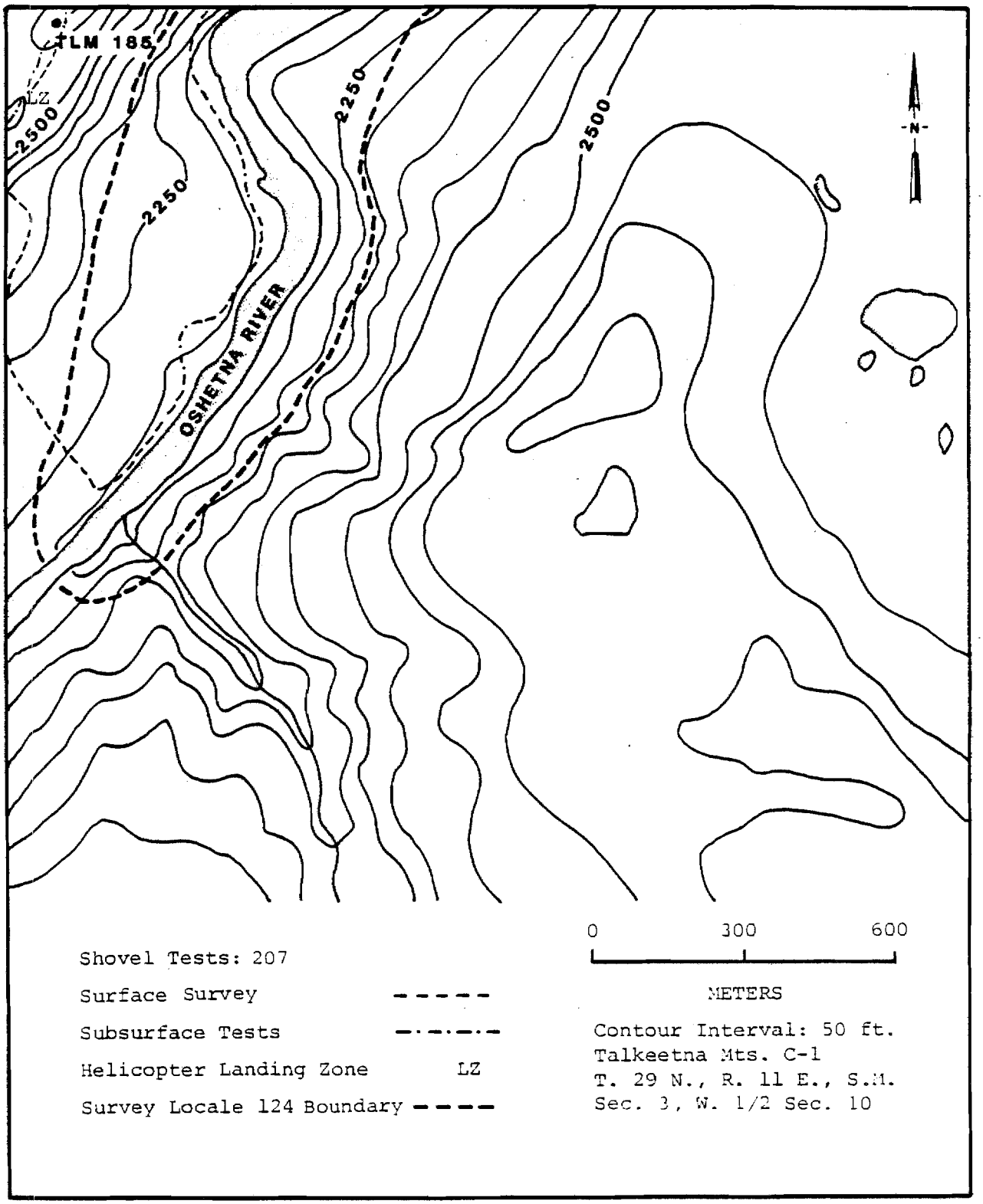

Figure E.196. Surface Survey and Subsurface Testing in Survey Locale 124 (Southern part)

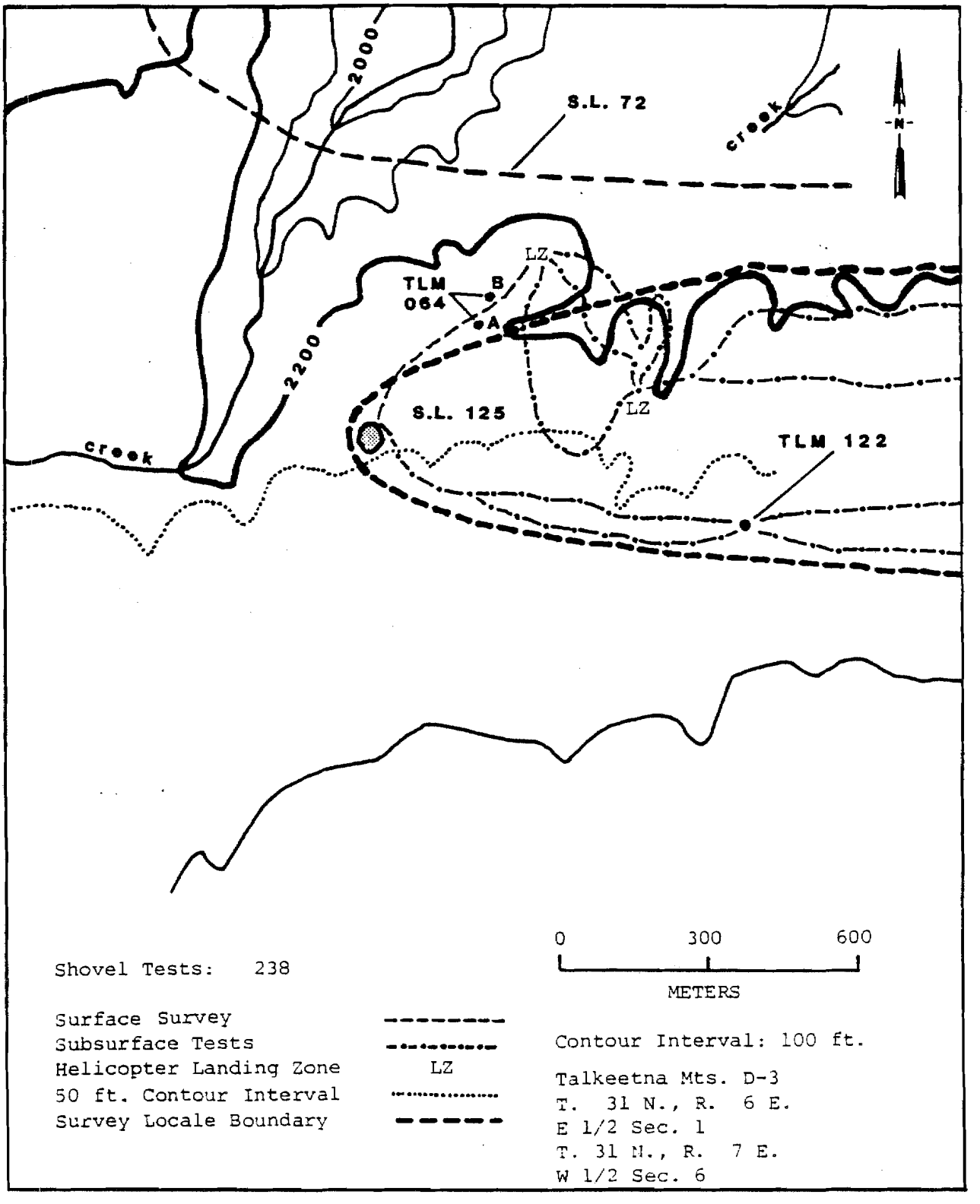

Figure E.197. Surface Survey and Subsurface Testing in Survey Locale 125 (Western part)

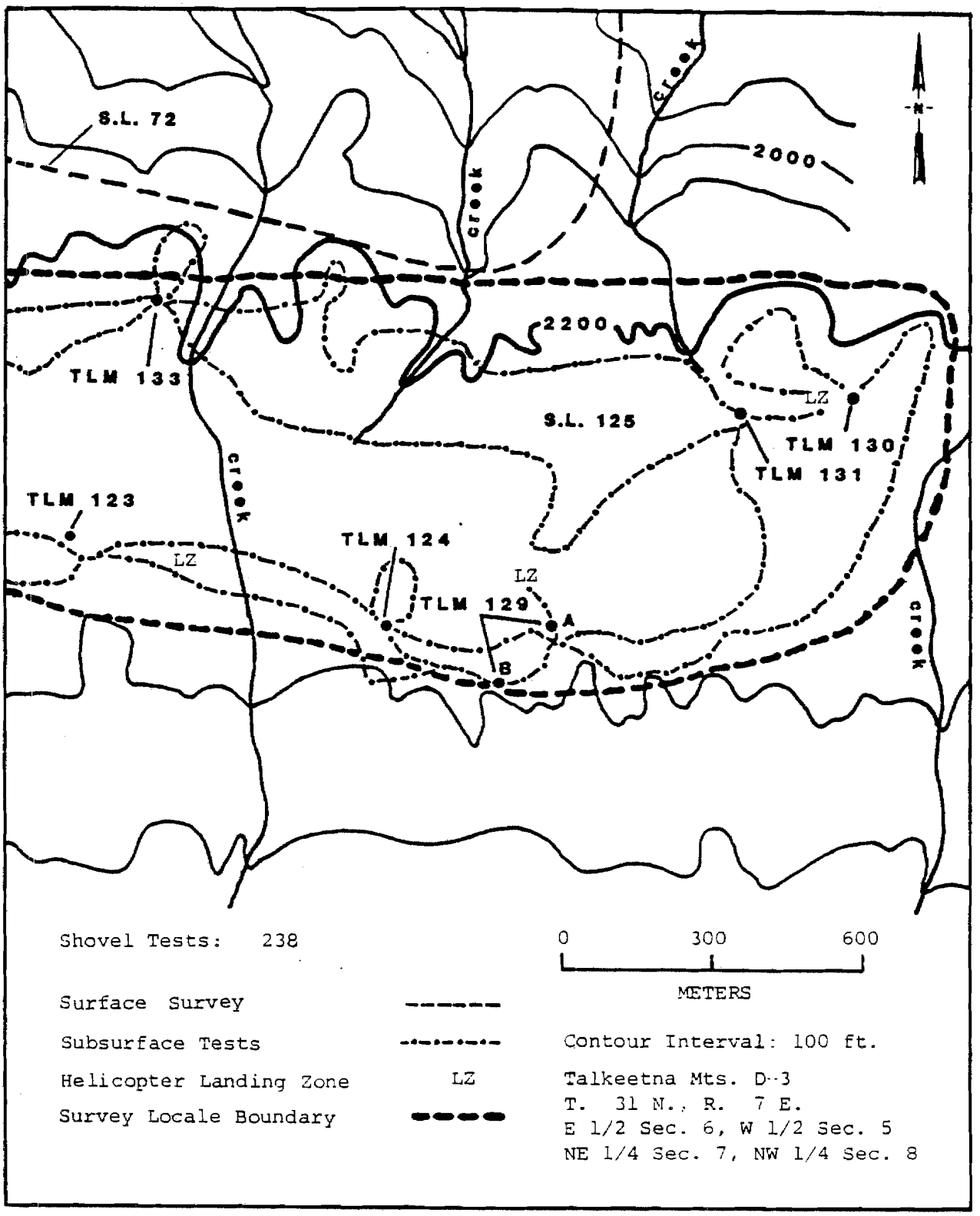

Figure E.198. Surface Survey and Subsurface Testing in Survey Locale 125 (Eastern part)

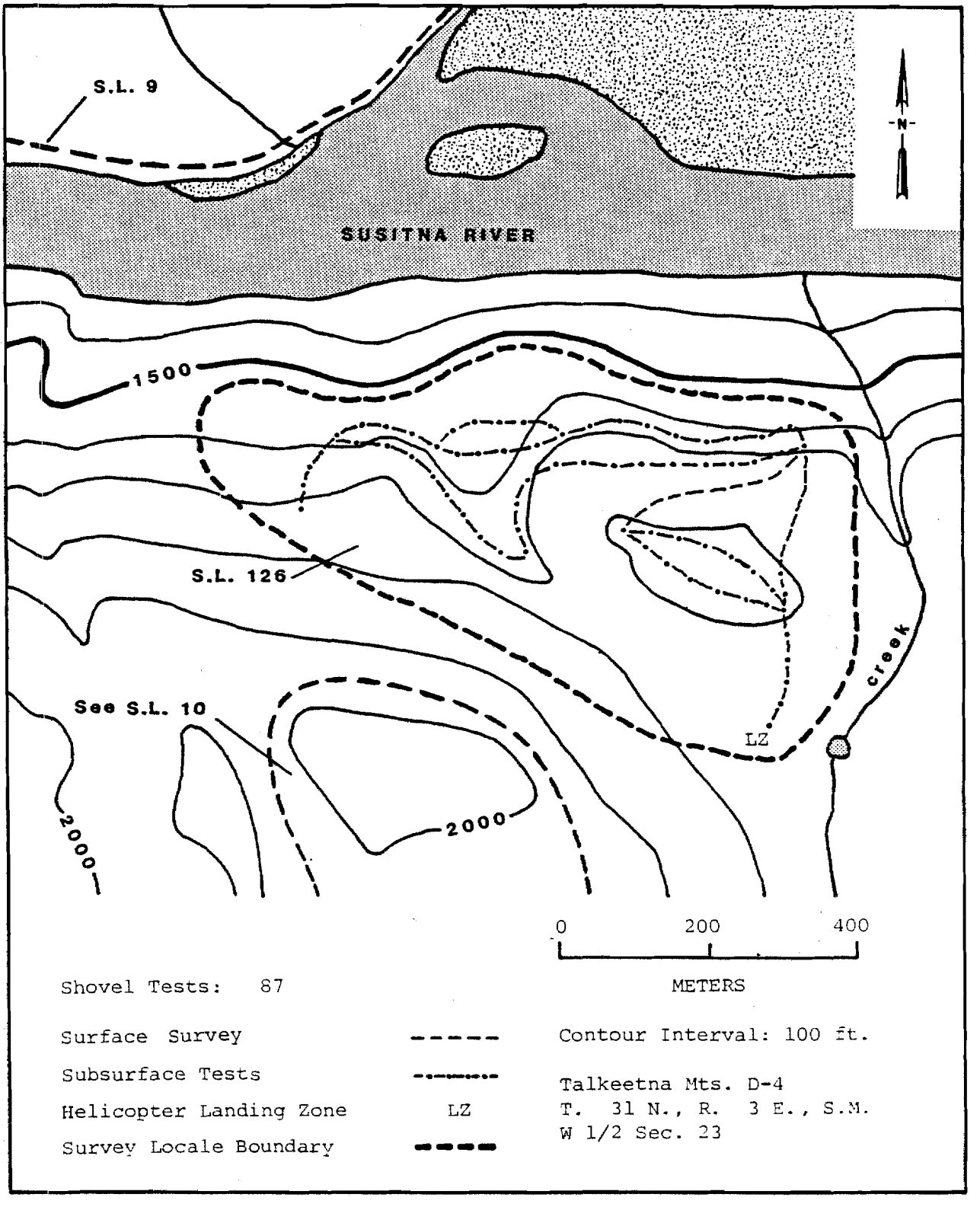

Figure E.199. Surface Survey and Subsurface Testing in Survey Locale 126

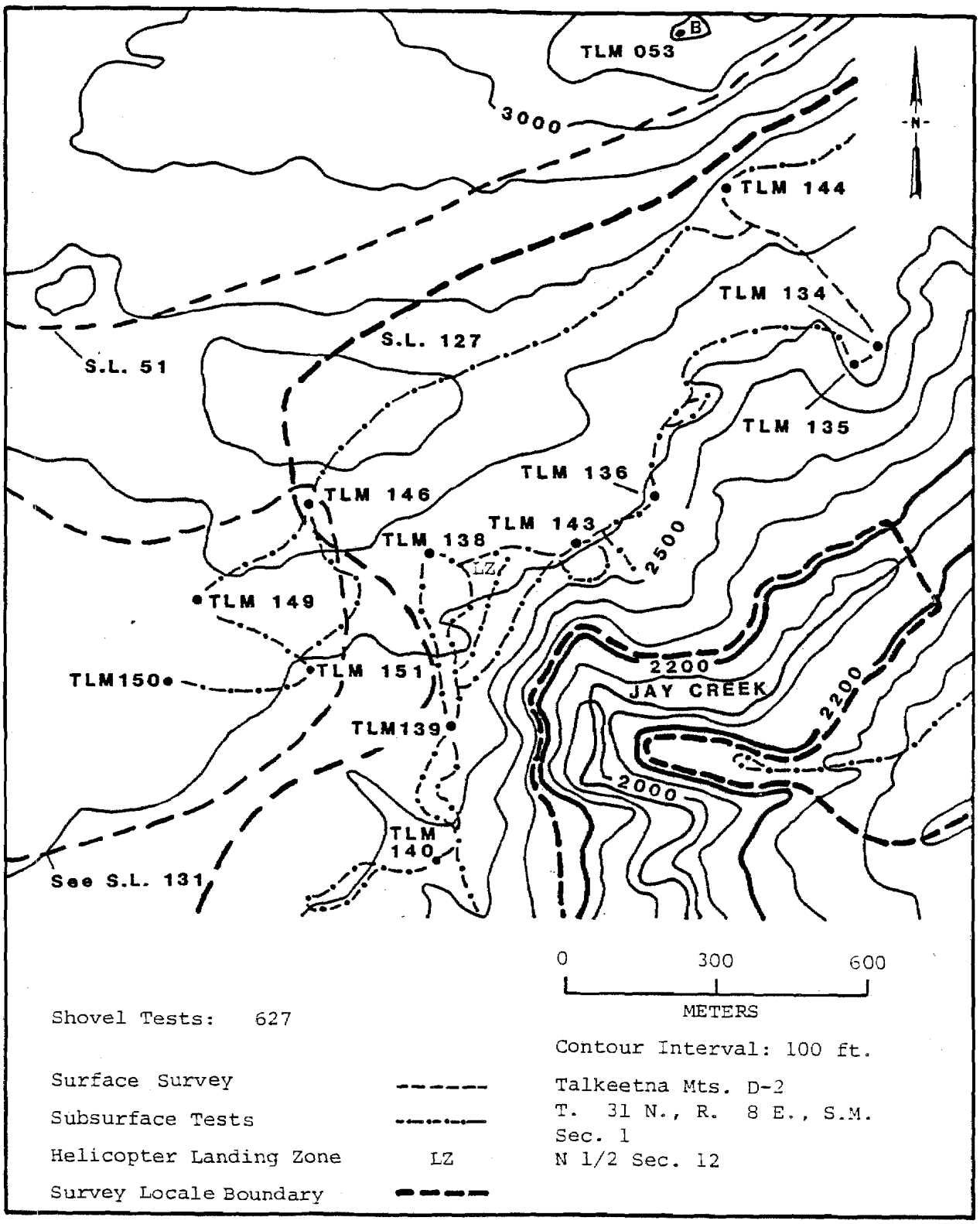

Figure E.200. Surface Survey and Subsurface Testing in Survey Locale 127 (Western part)

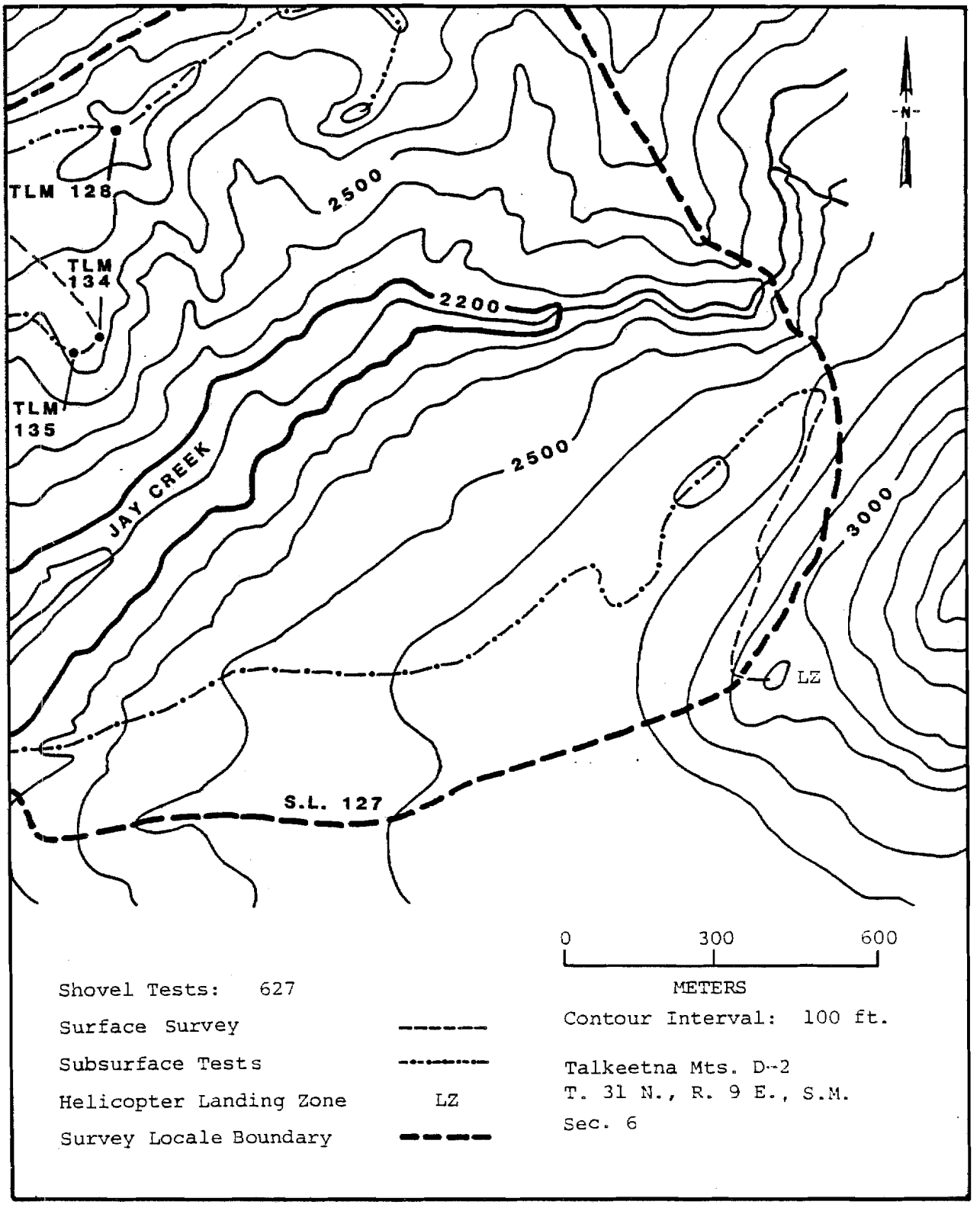

Figure E.201. Surface Survey and Subsurface Testing in Survey Locale 127 (Eastern part)

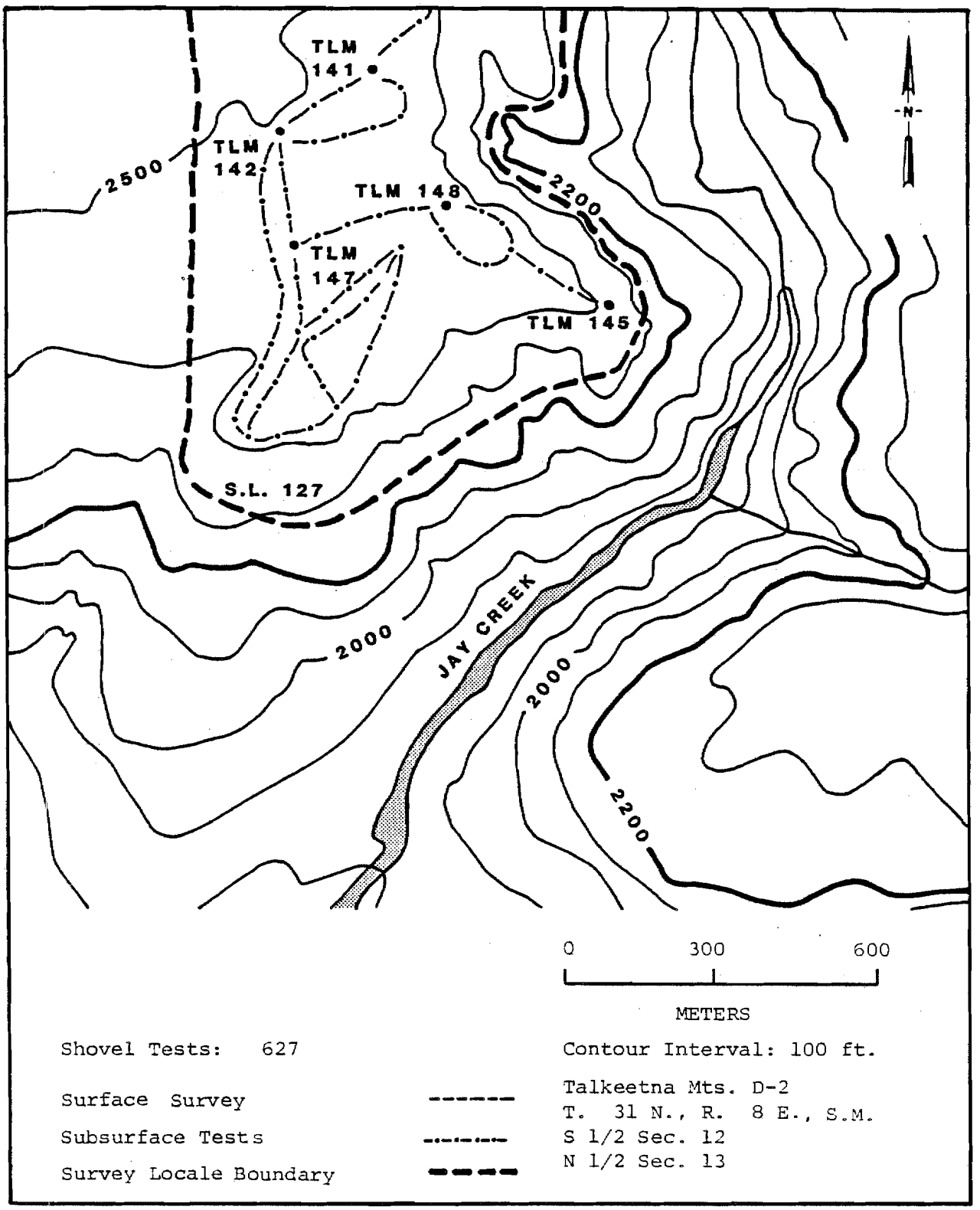

Figure E.202. Surface Survey and Subsurface Testing in Survey Locale 127 (Southern part)

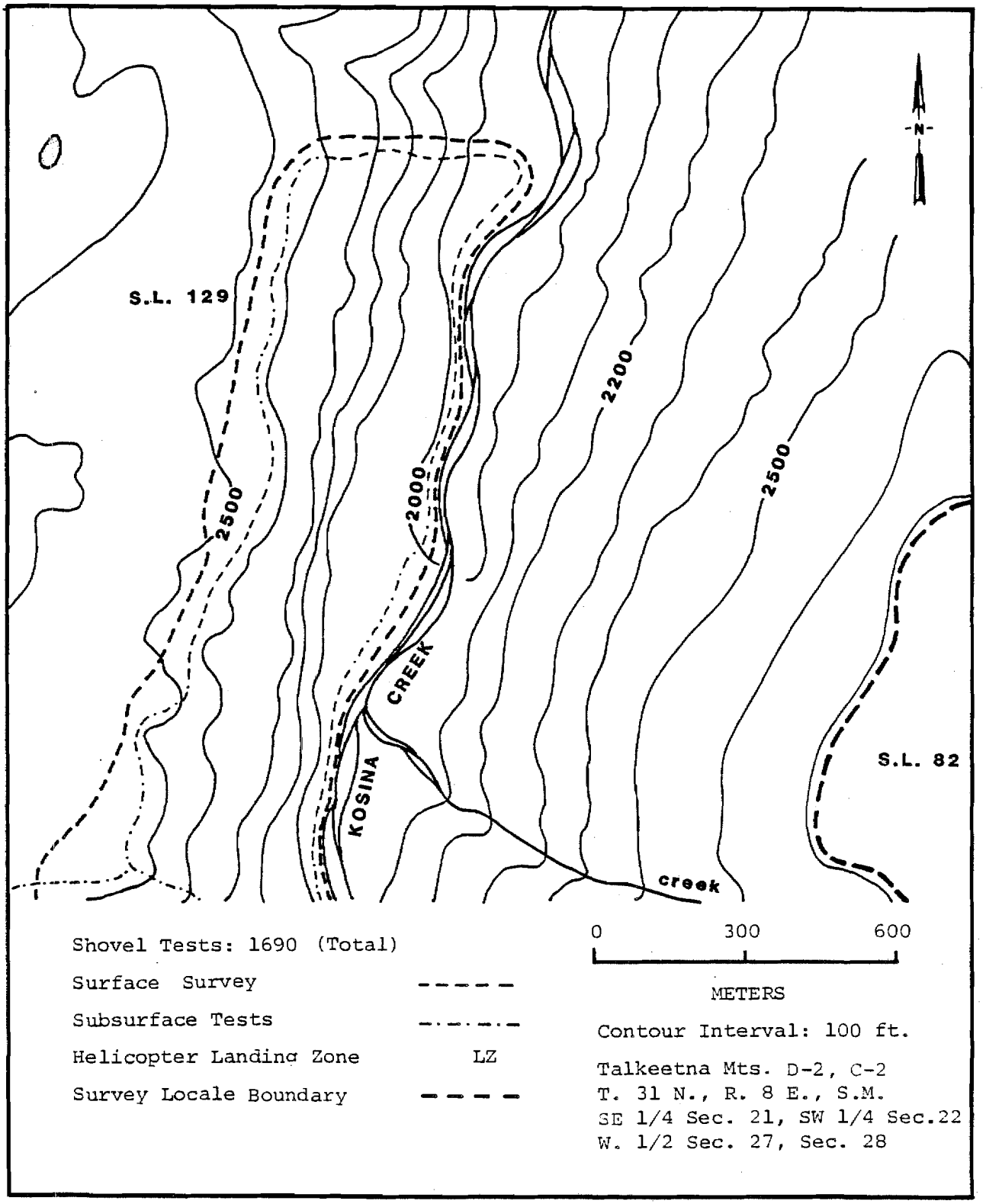

Figure E.203. Surface Survey and Subsurface Testing in Survey Locale 129 (Northern part)

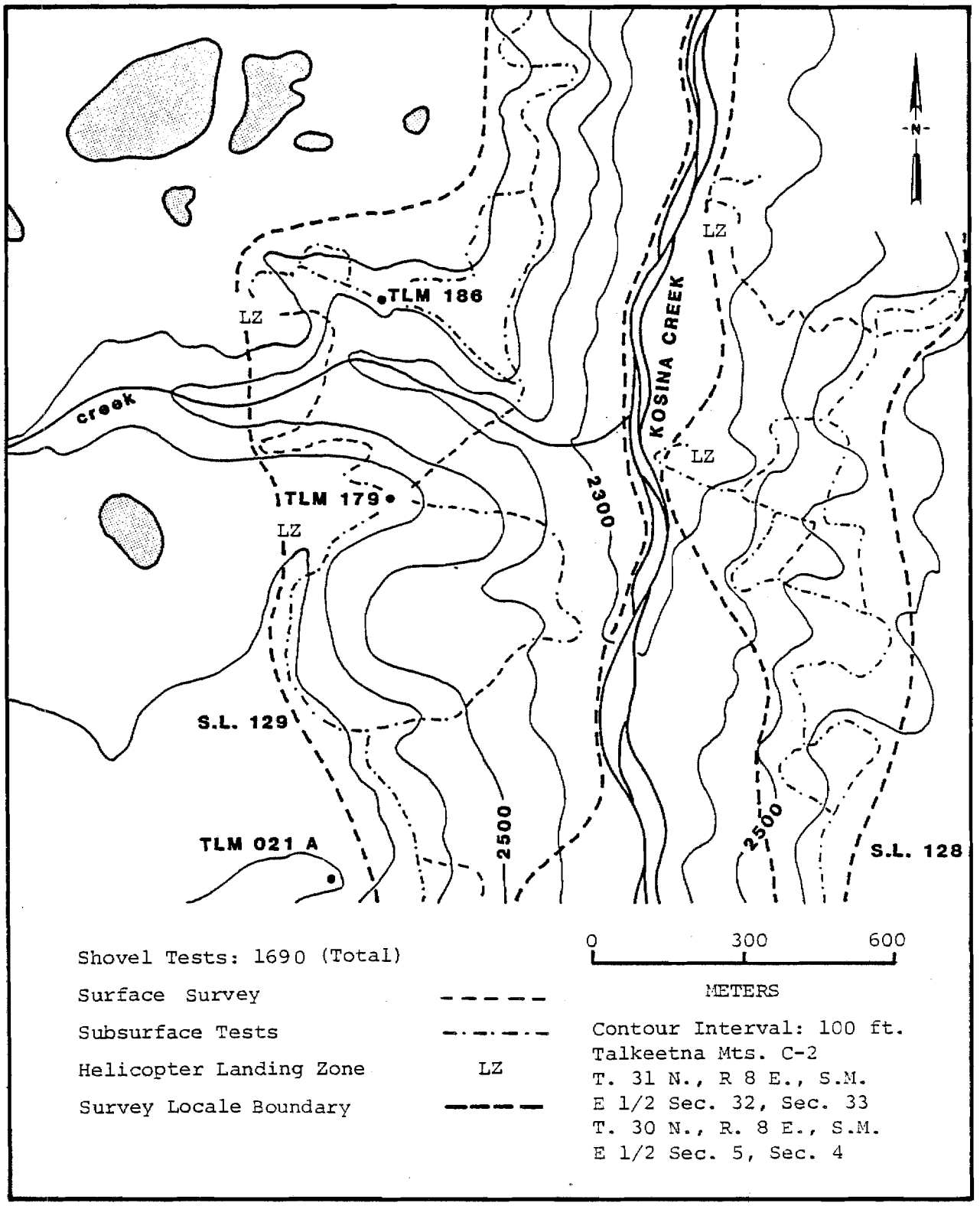

Figure E.204. Surface Survey and Subsurface Testing in Survey Locales 128 (Northern part) and 129 (Central part)

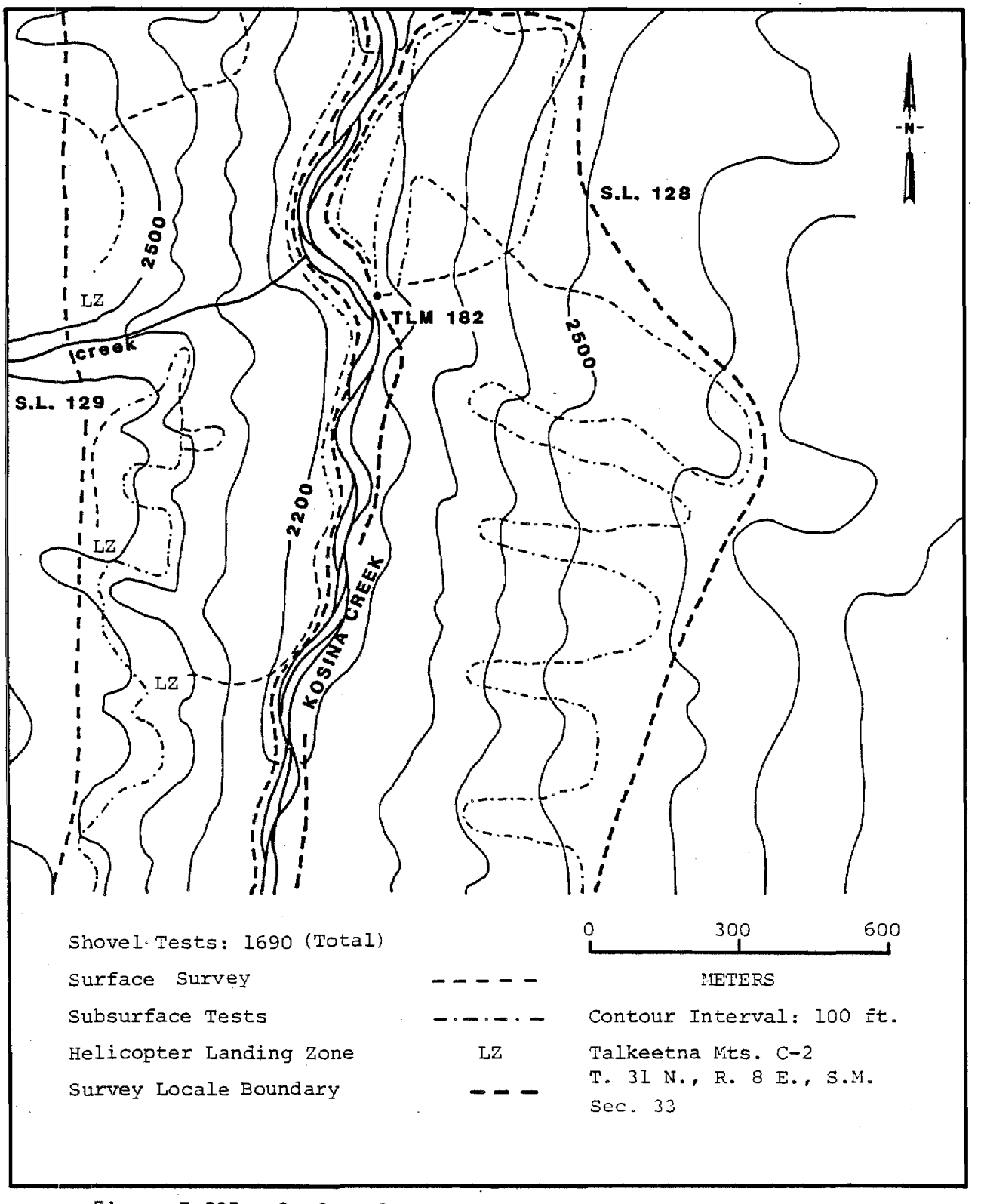

Figure E.205. Surface Survey and Subsurface Testing in Survey Locales 128 (Central part) and 129 (Central part)

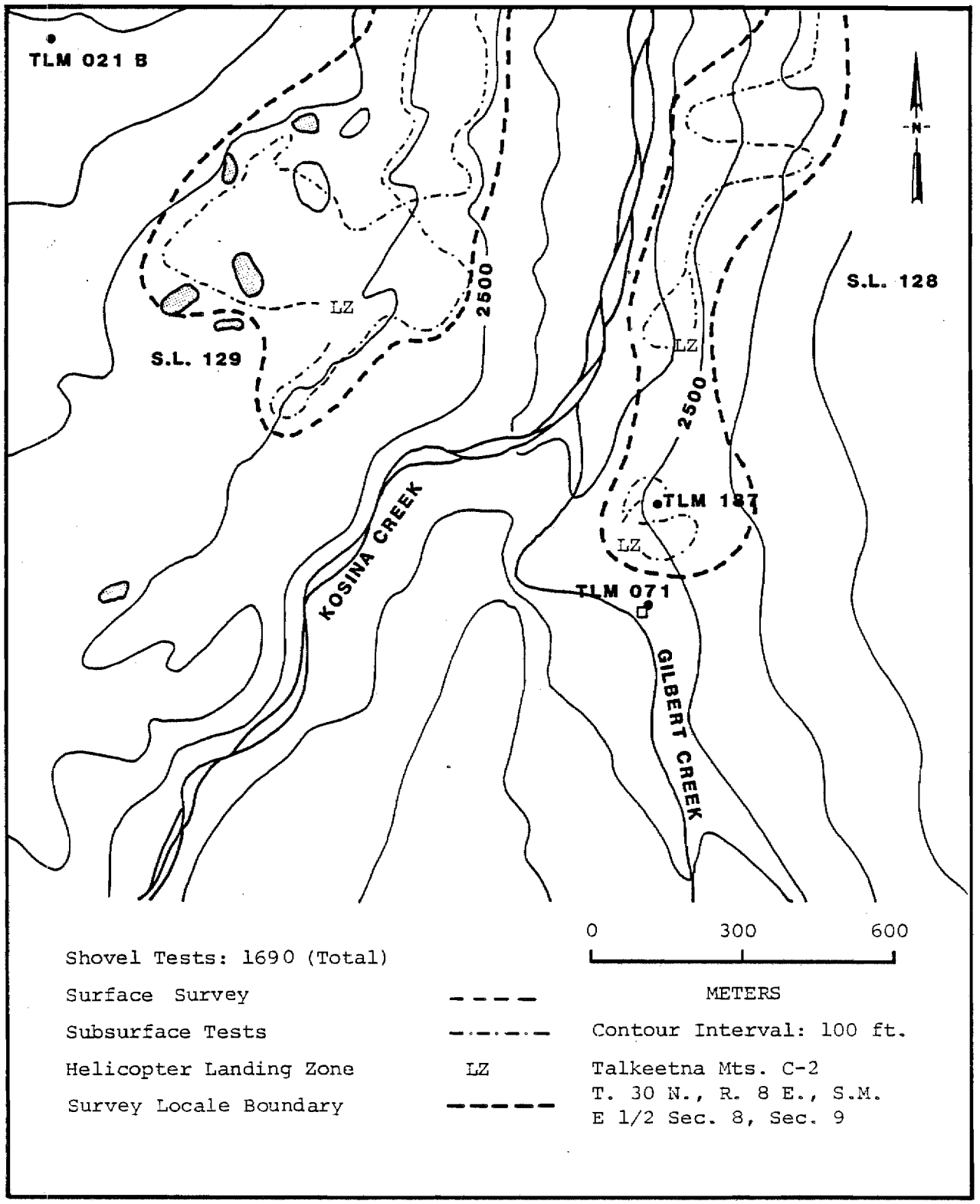

Figure E.206. Surface Survey and Subsurface Testing in Survey Locales 128 (Southern part) and 129 (Southern part)

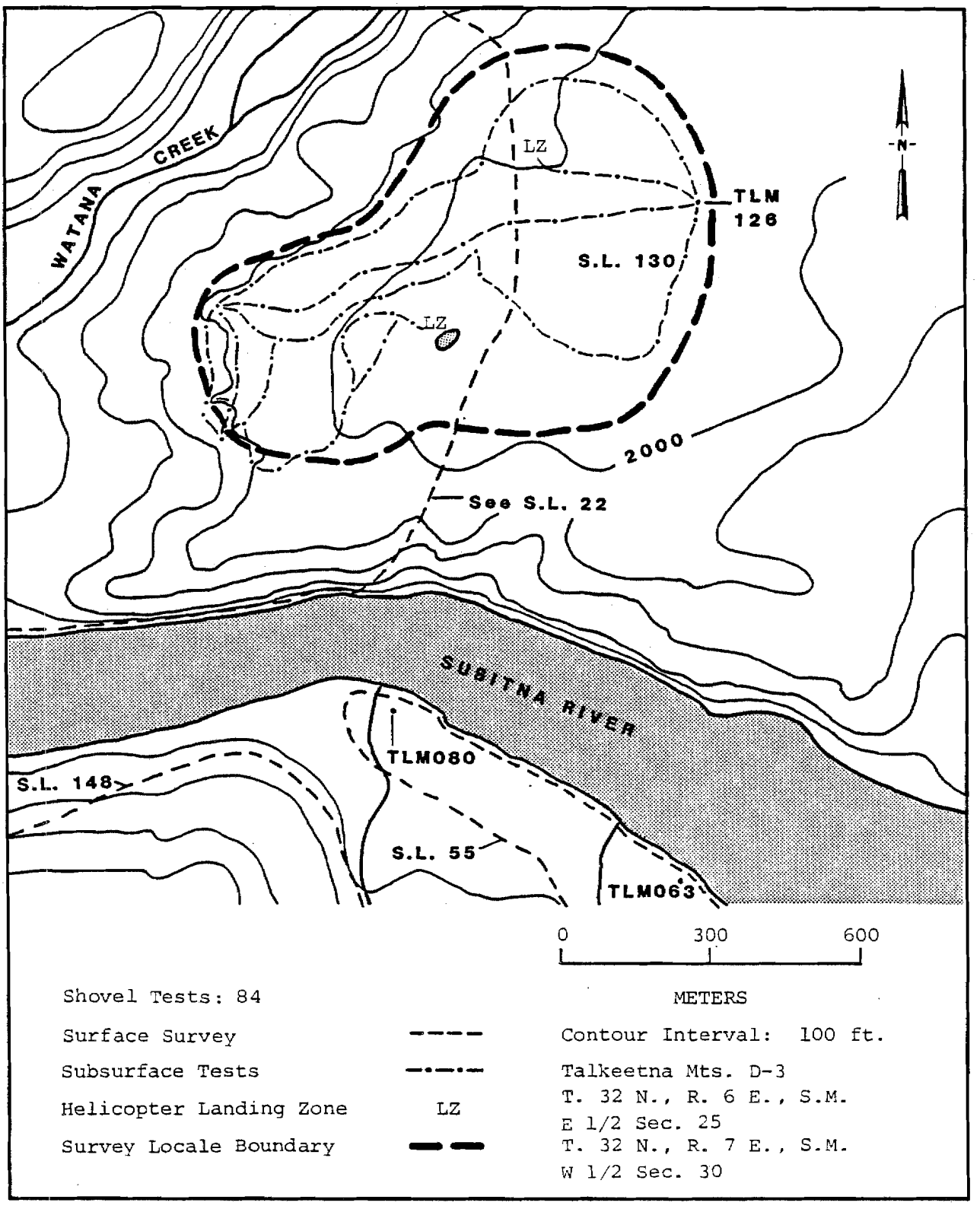

Figure E.207. Surface Survey and Subsurface Testing in Survey Locale 130

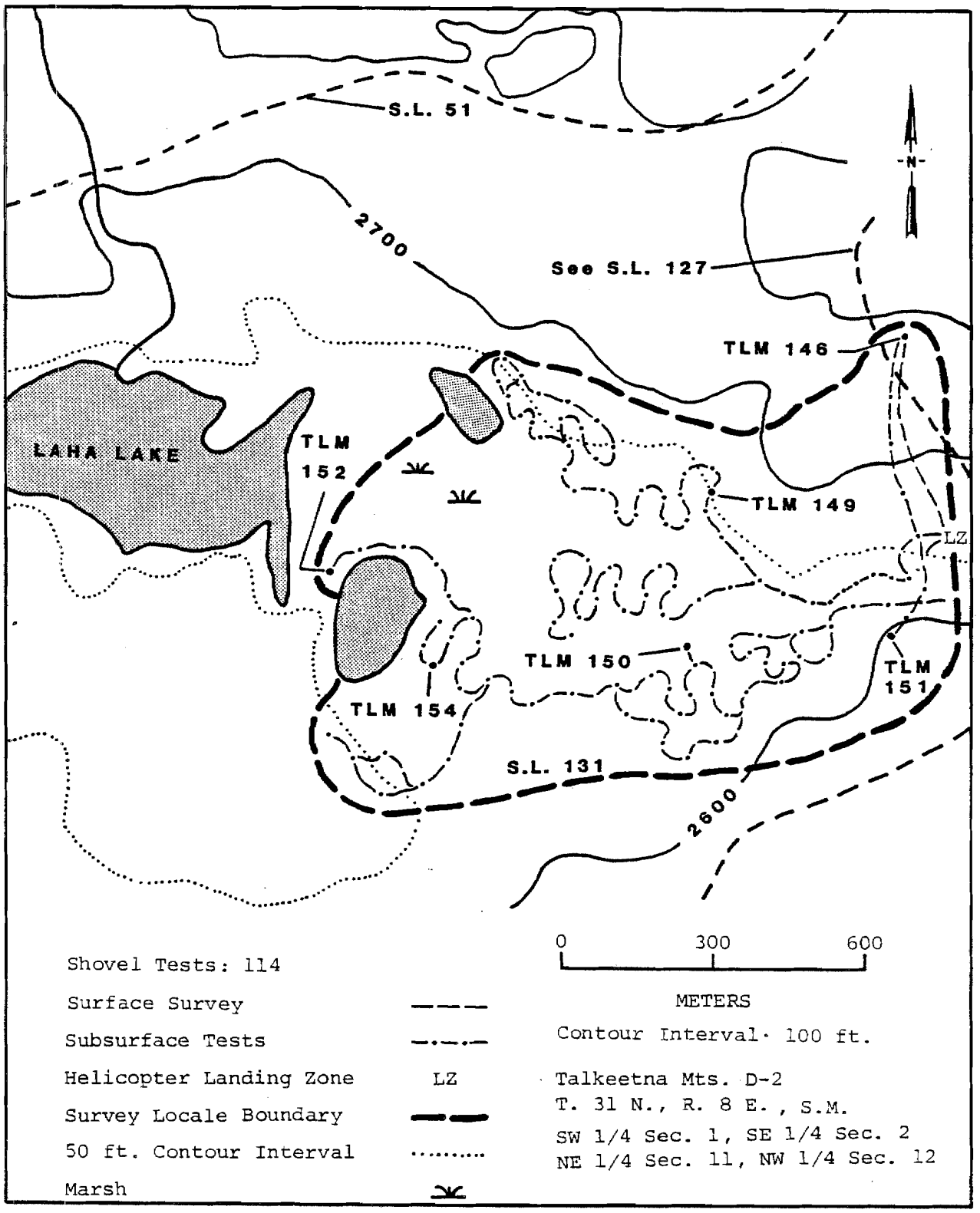

Figure E.208. Surface Survey and Subsurface Testing in Survey Locale 131

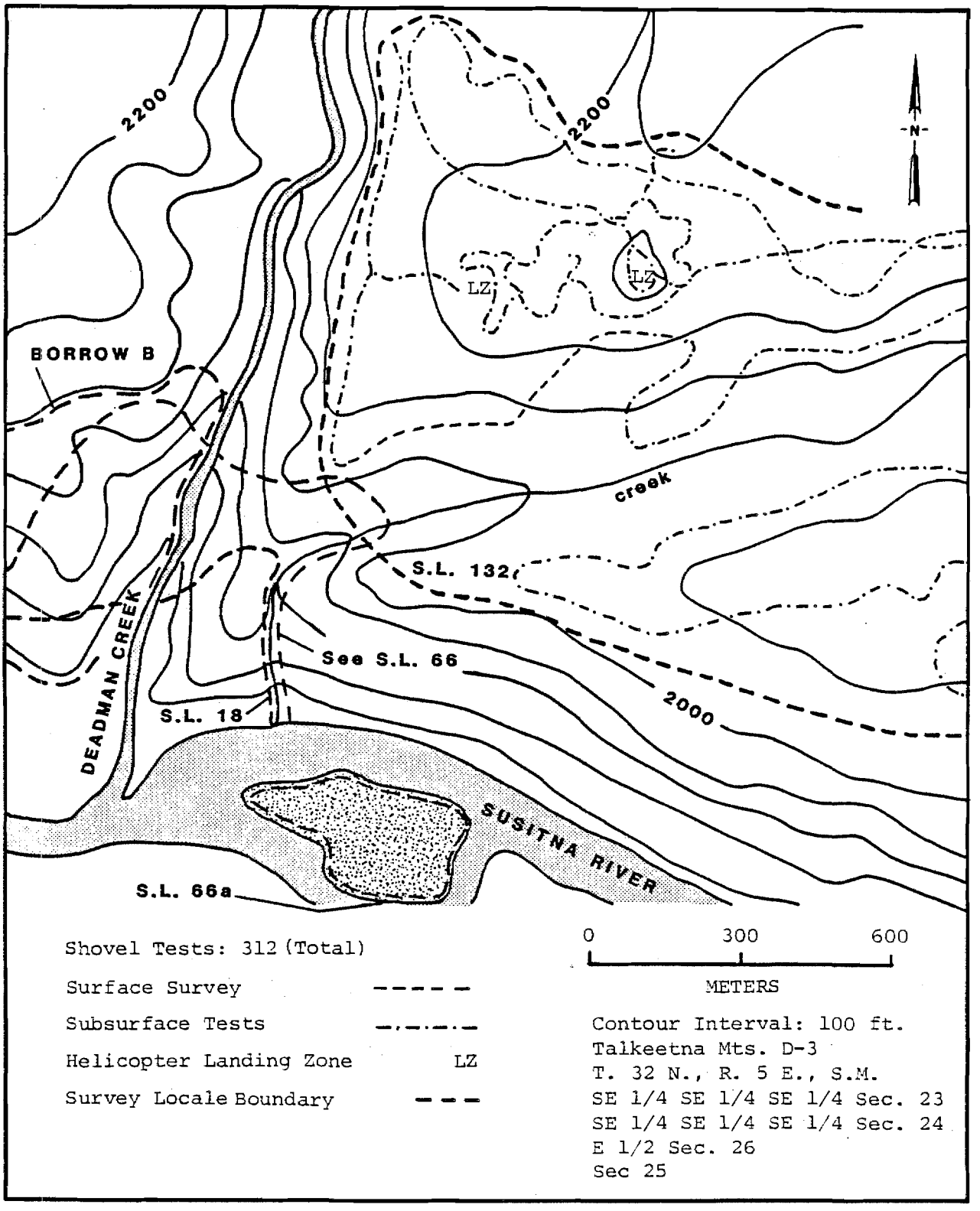

Figure E.209. Surface Survey and Subsurface Testing in Survey Locale 132 (Western part)

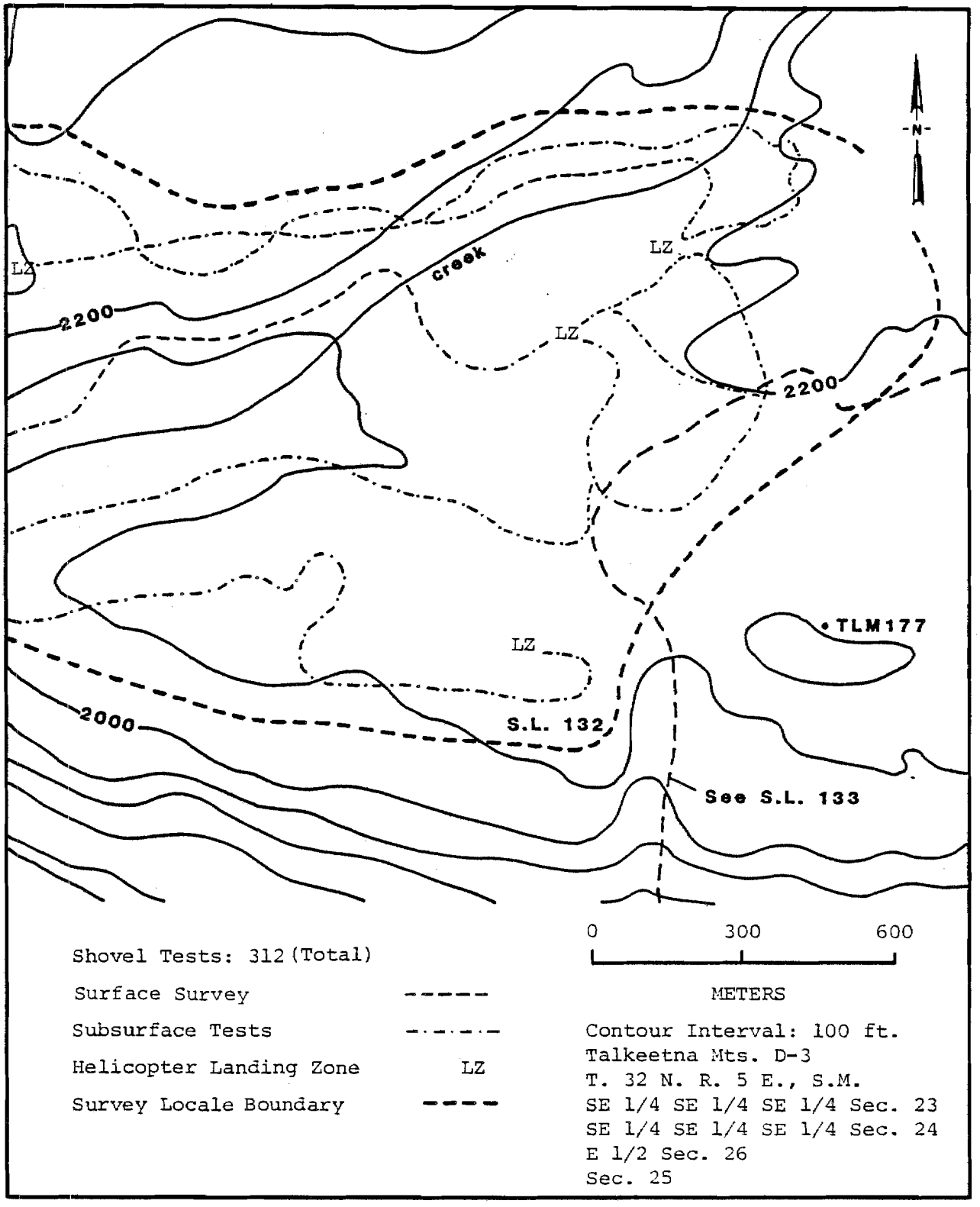

Figure E.210. Surface Survey and Subsurface Testing in Survey Locale 132 (Eastern part)

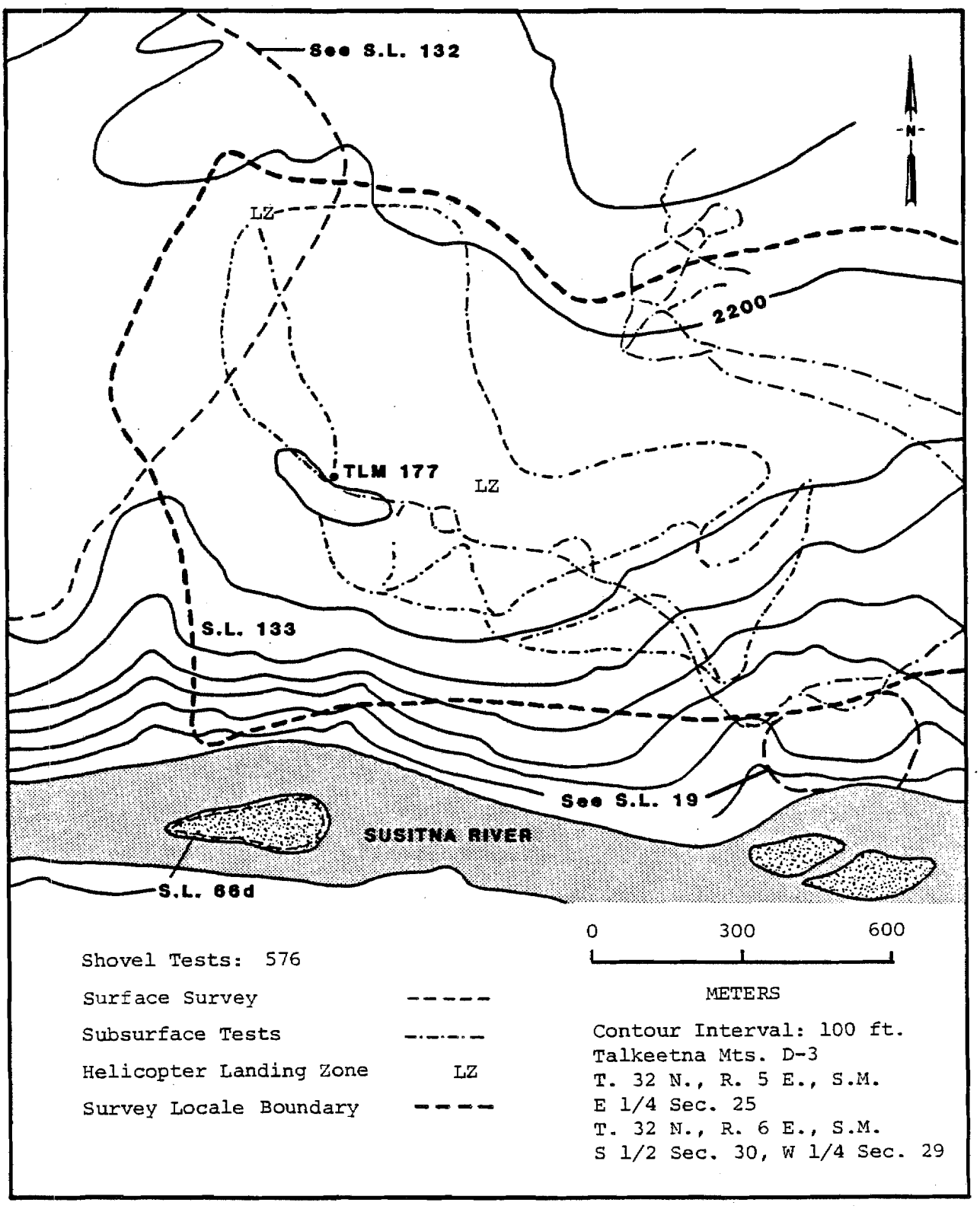

Figure E.211. Surface Survey and Subsurface Testing in Survey Locale 133 (Western part)

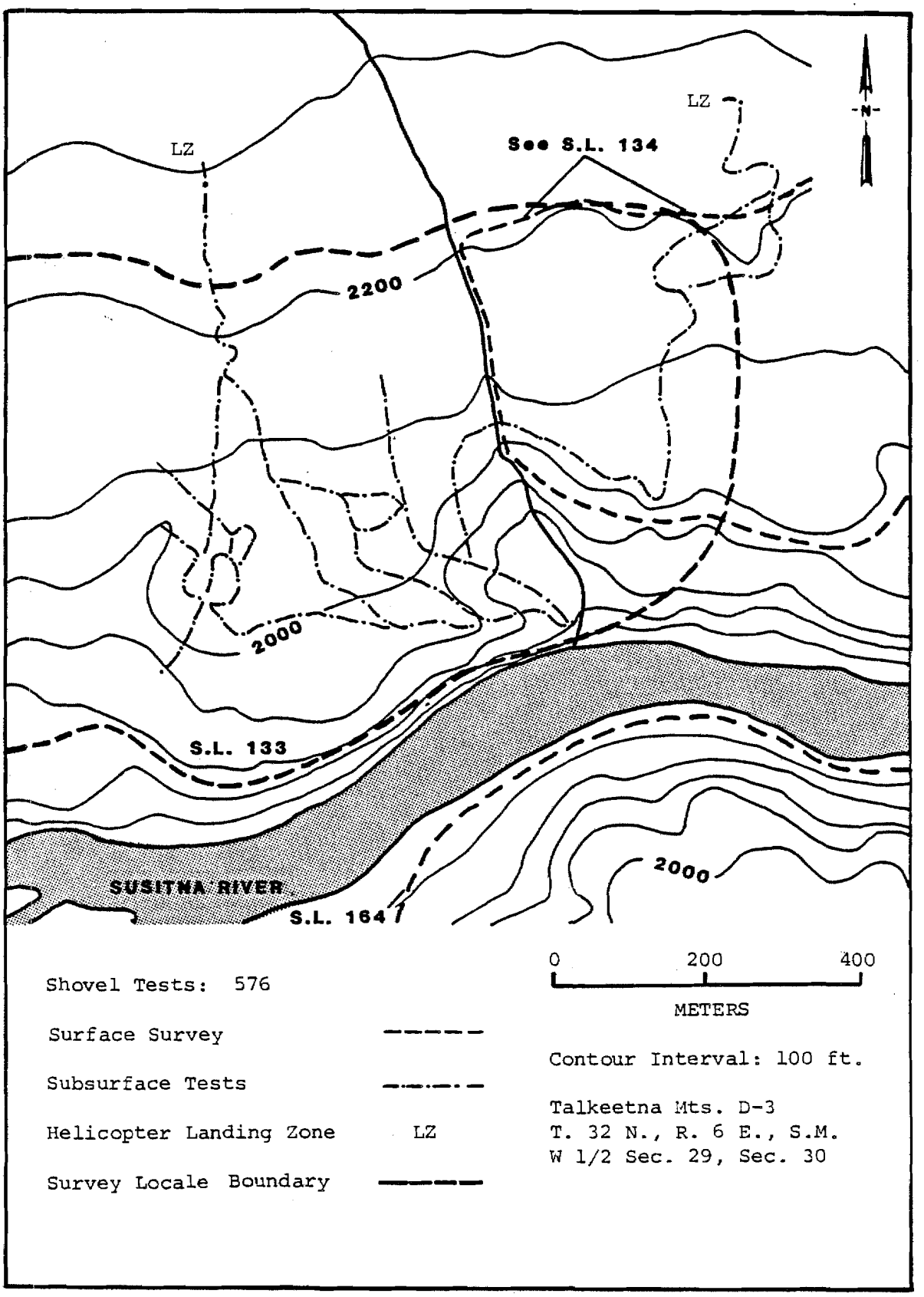

Figure E.212. Surface Survey and Subsurface Testing in Survey Locale 133 (Eastern part)

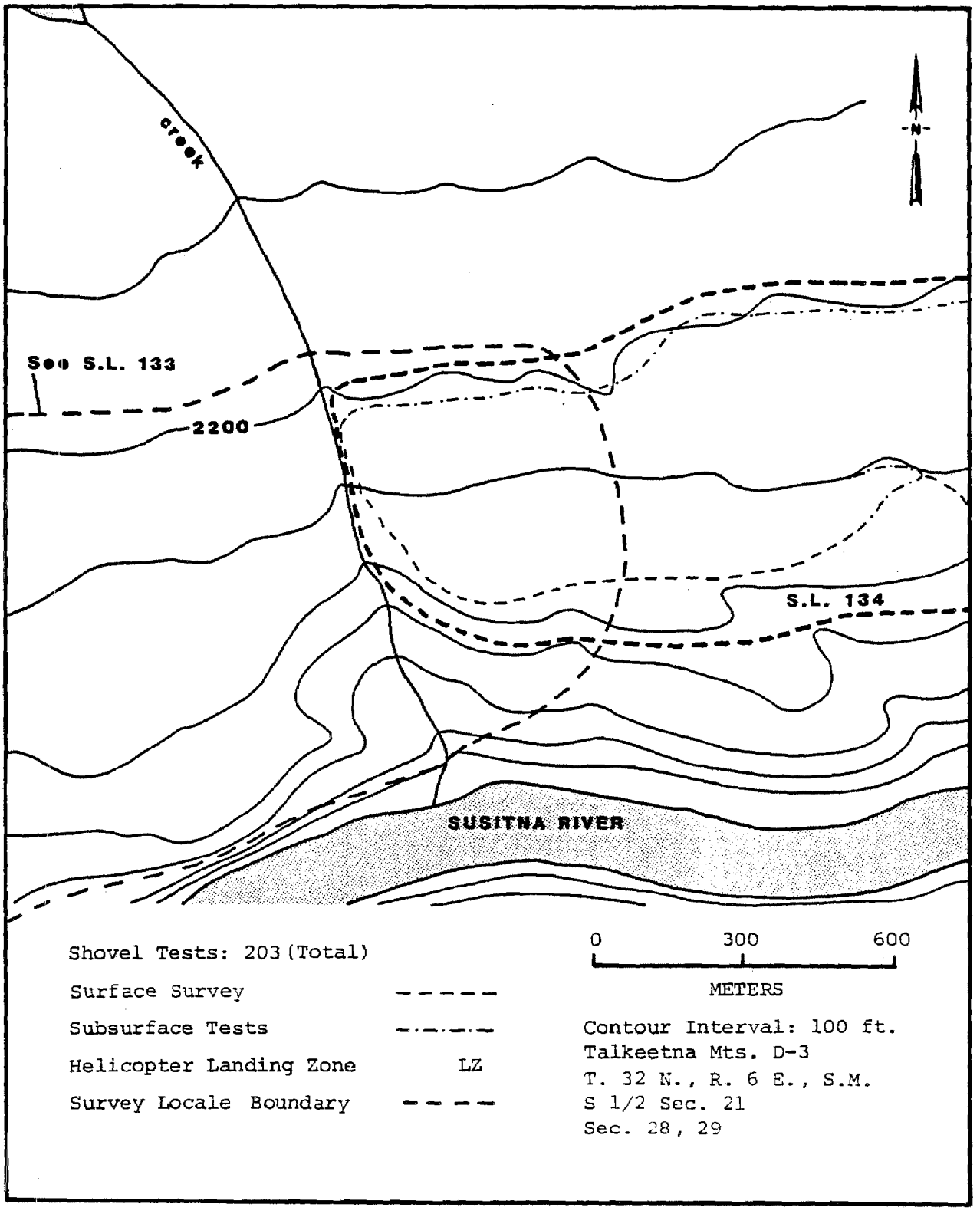

Figure E.213. Surface Survey and Subsurface Testing in Survey Locale 134 (Western part)

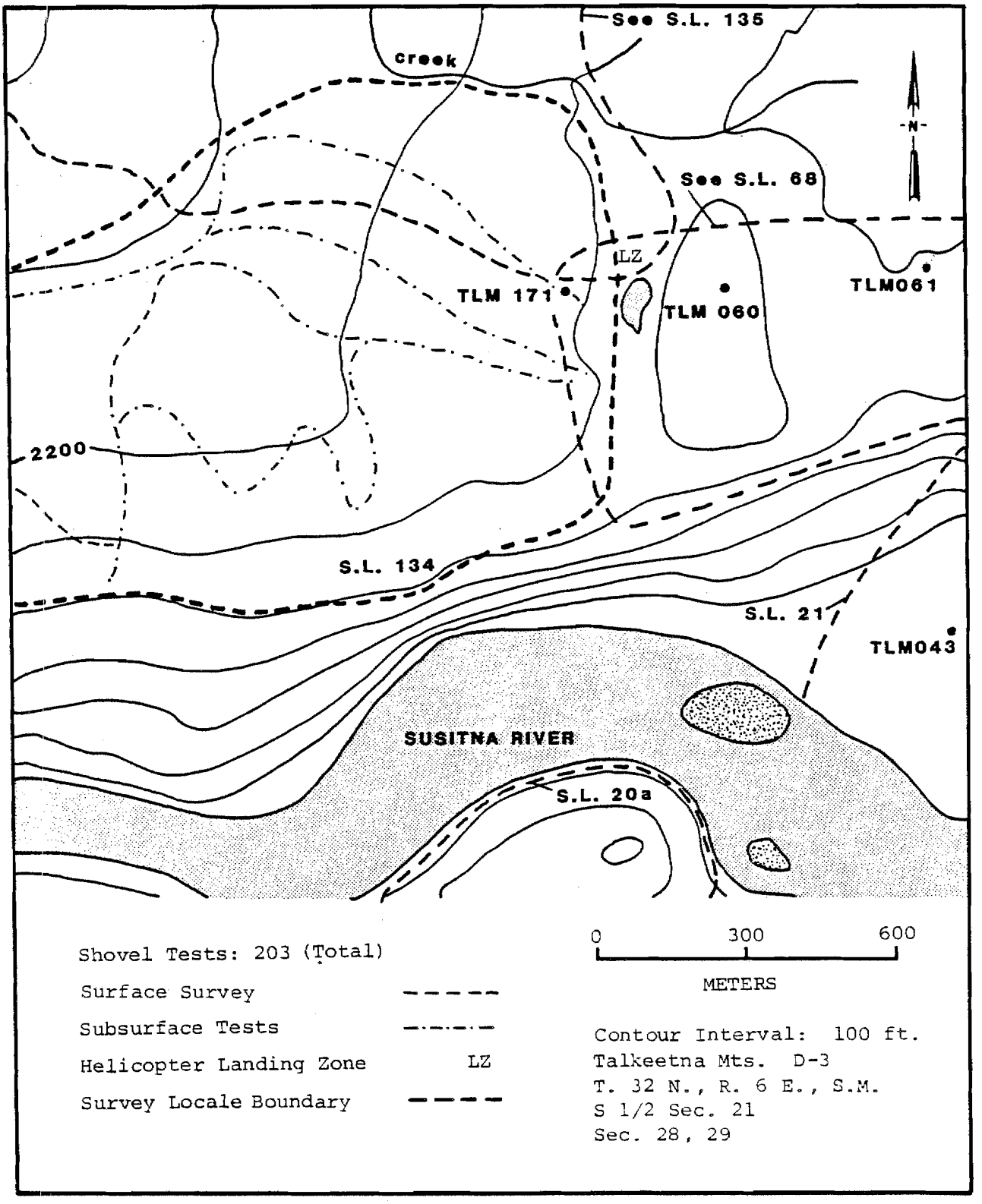

Figure E.214. Surface Survey and Subsurface Testing in Survey Locale 134 (Eastern part)

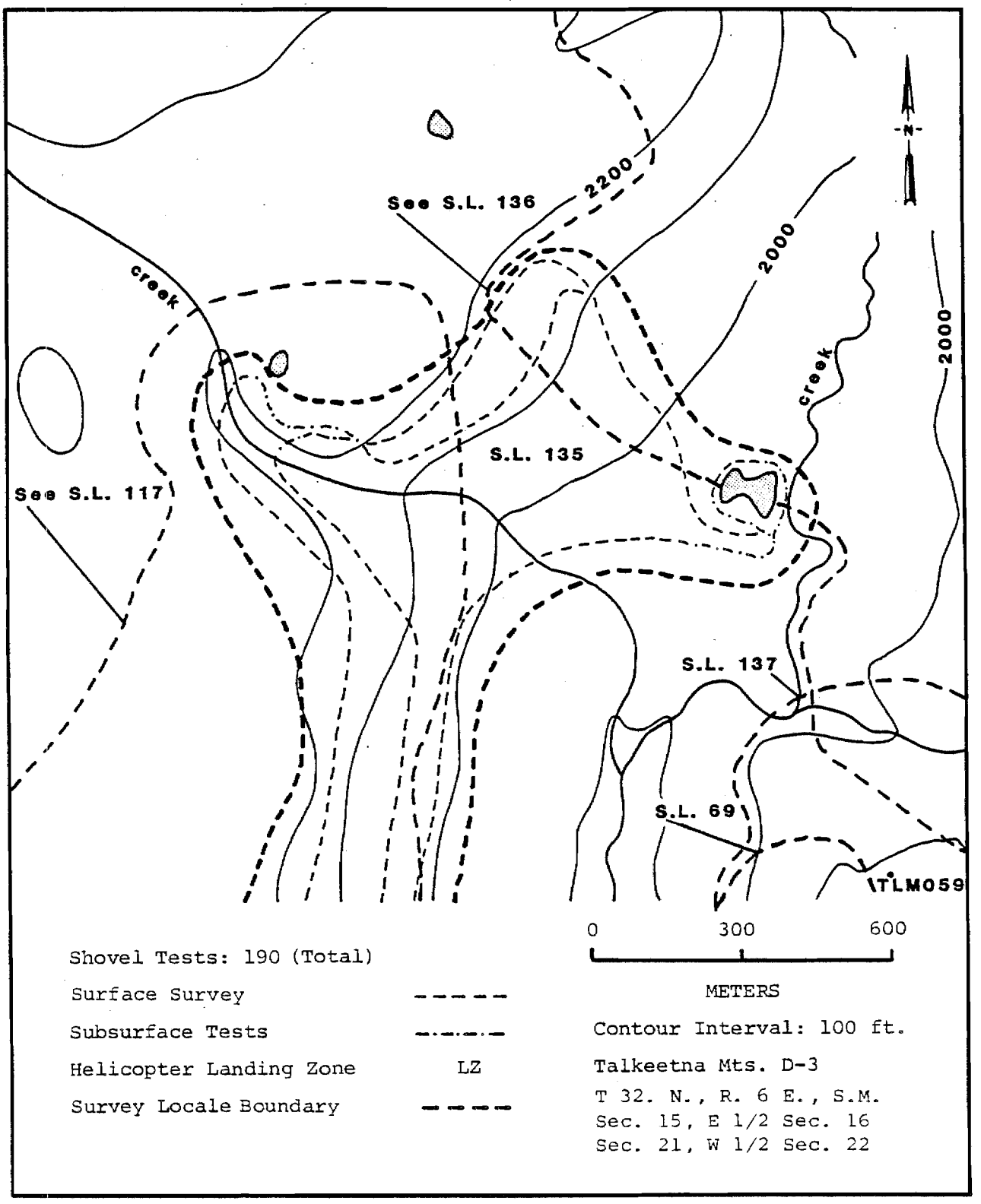

Figure E.215. Surface Survey and Subsurface Testing in Survey Locale 135 (Northern part)

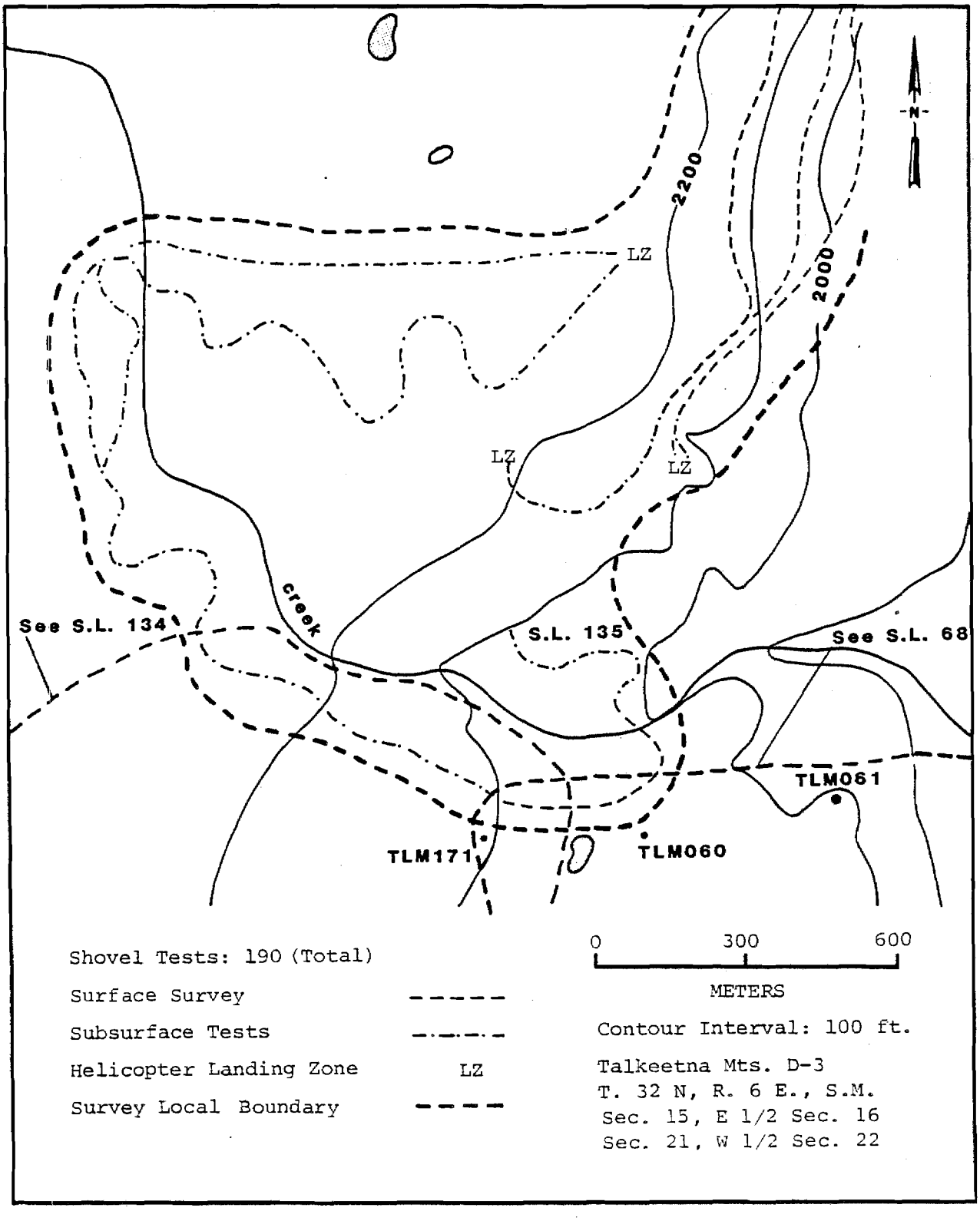

Figure E.216. Surface Survey and Subsurface Testing in Survey Locale 135 (Southern part)

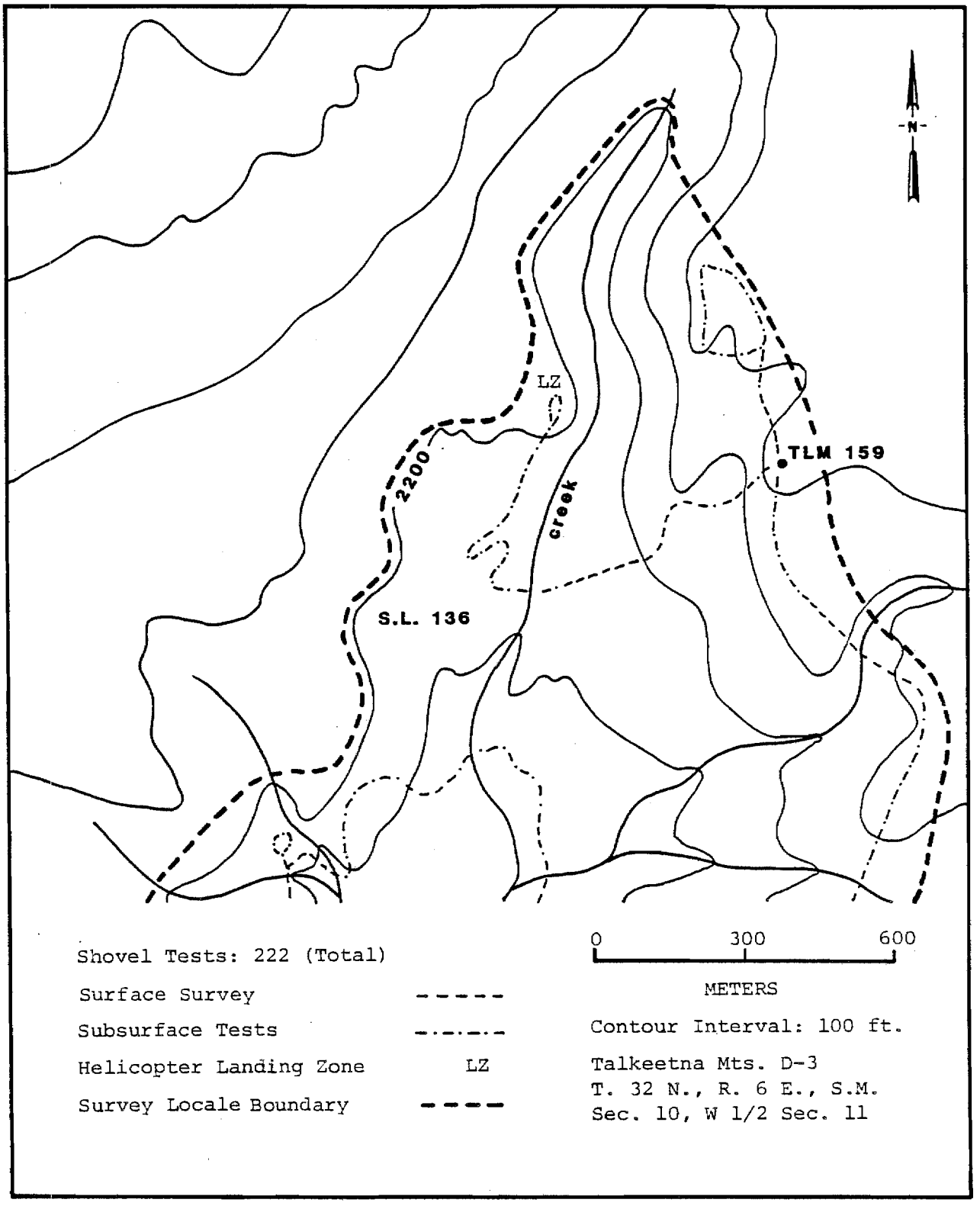

Figure E.217. Surface Survey and Subsurface Testing in Survey Locale 136 (Northern part)

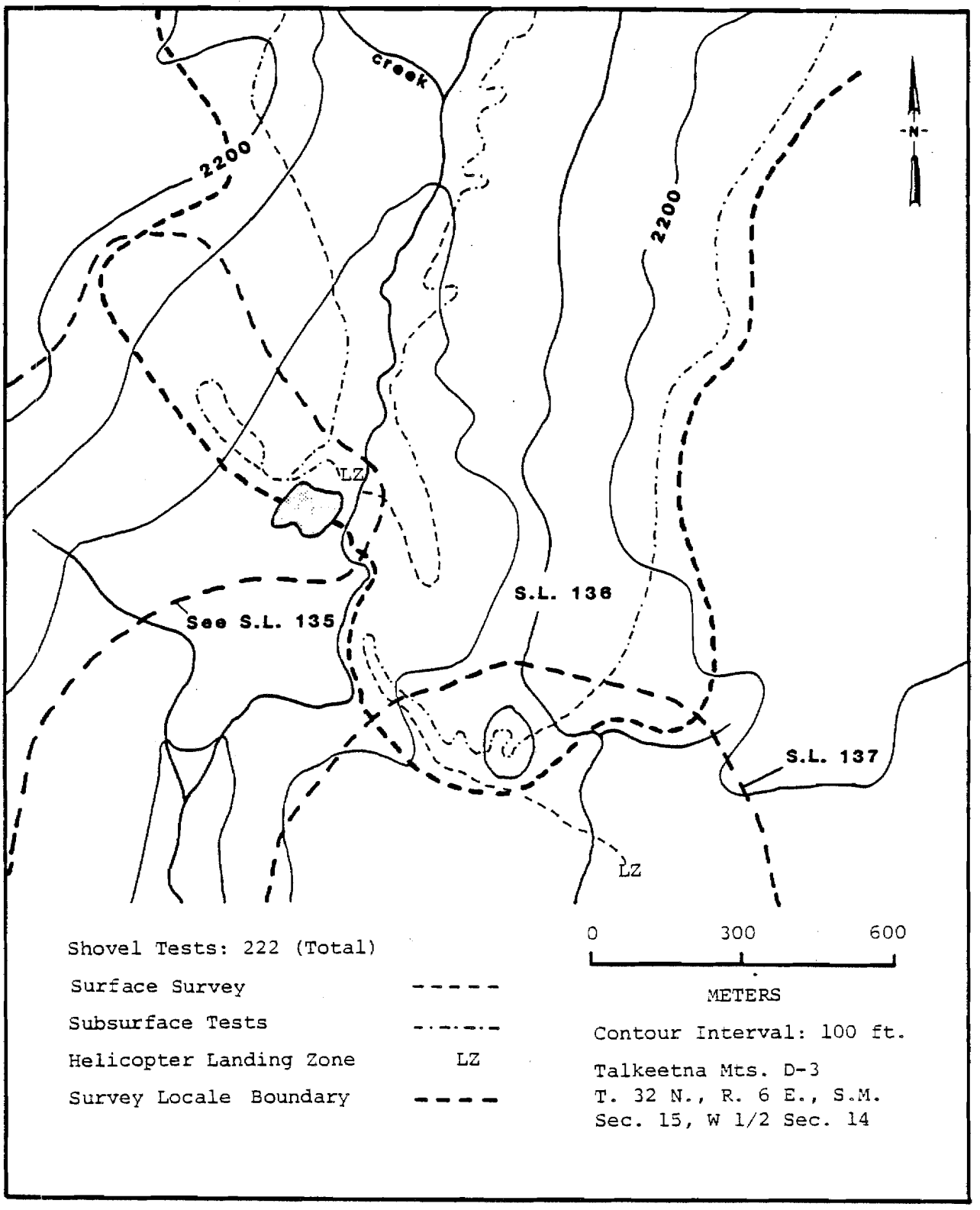

Figure E.218. Surface Survey and Subsurface Testing in Survey Locale 136 (Southern part)

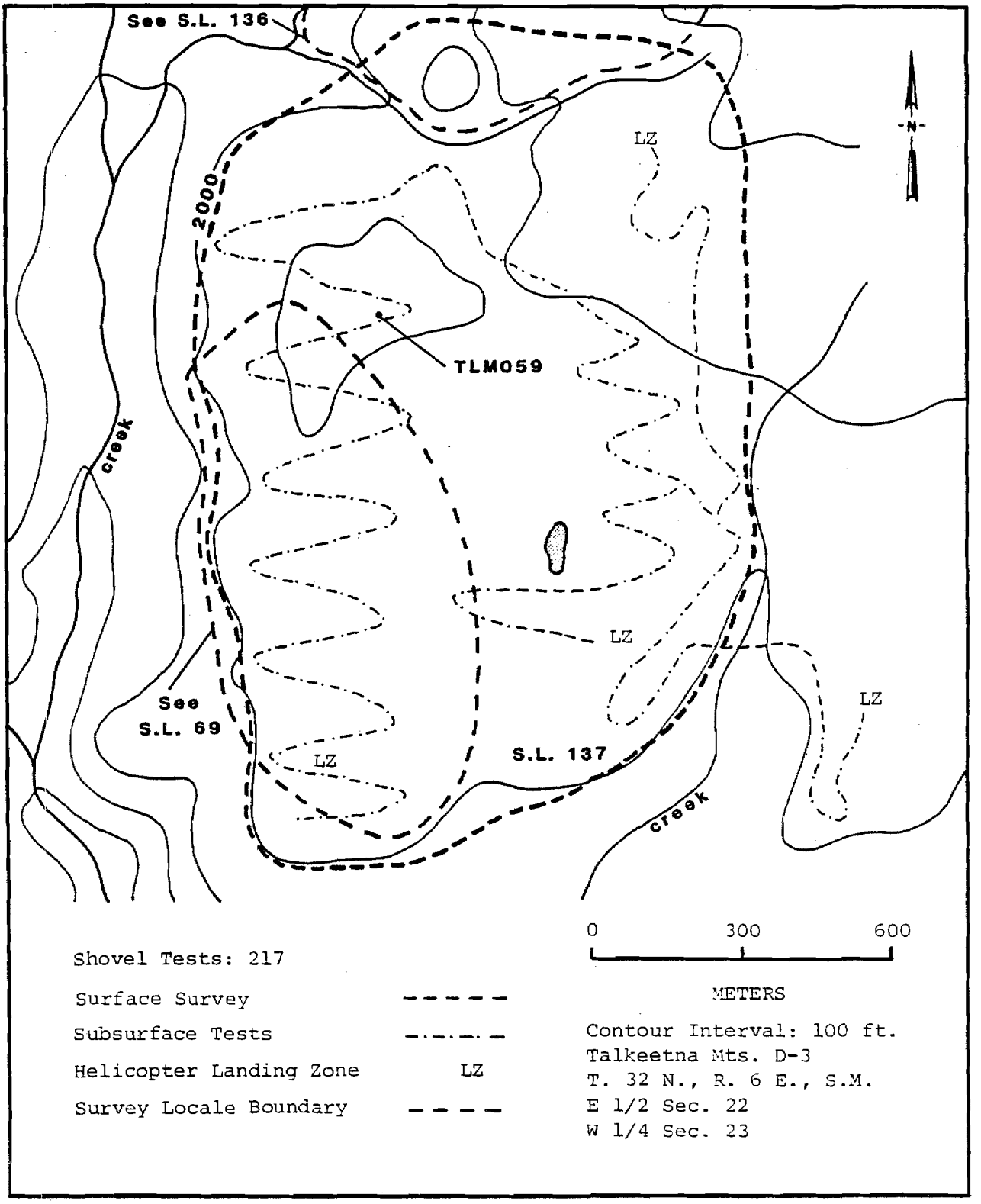

Figure E.219. Surface Survey and Subsurface Testing in Survey Locale 137

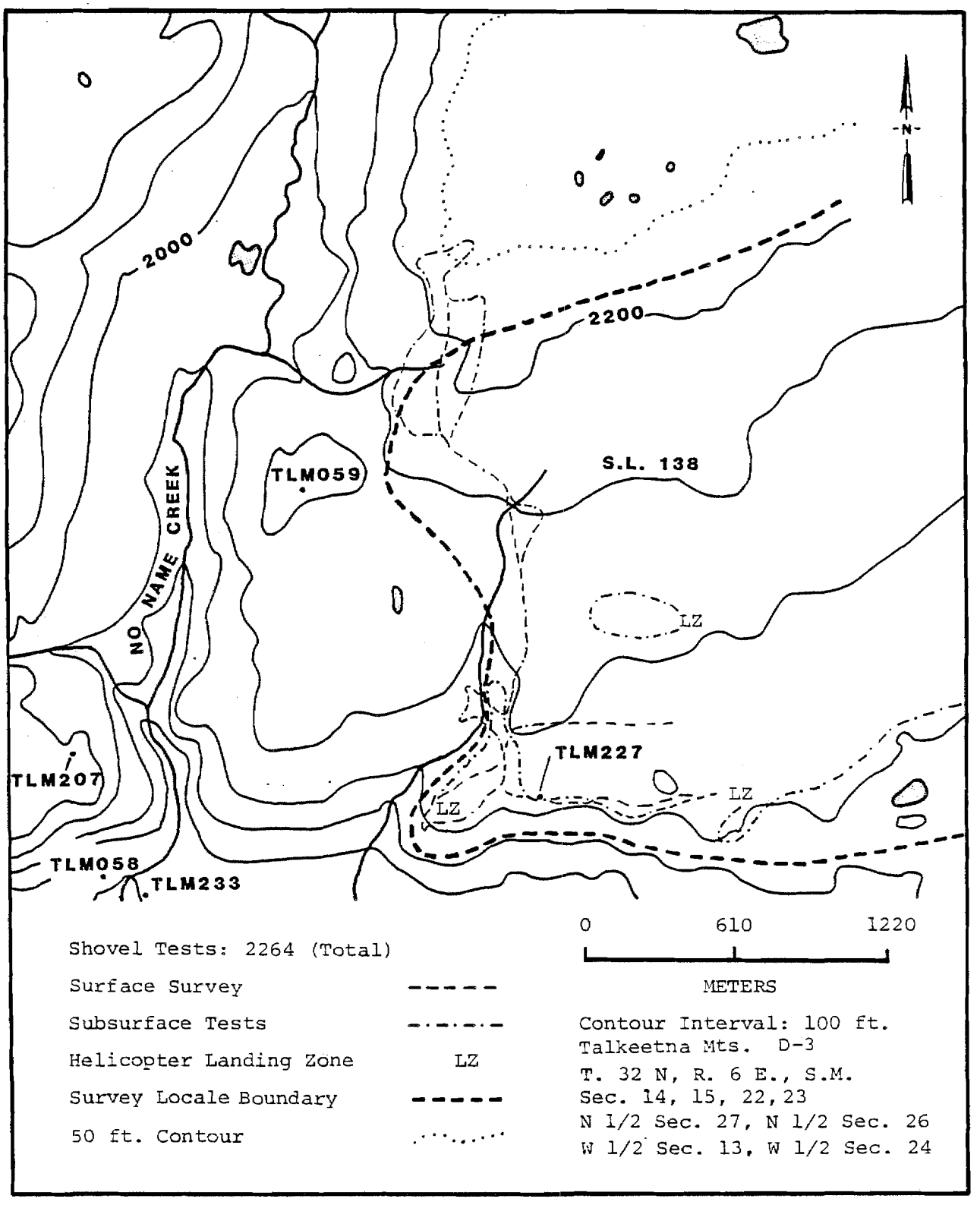

Figure E.220. Surface Survey and Subsurface Testing in Survey Locale 138 (Western part)

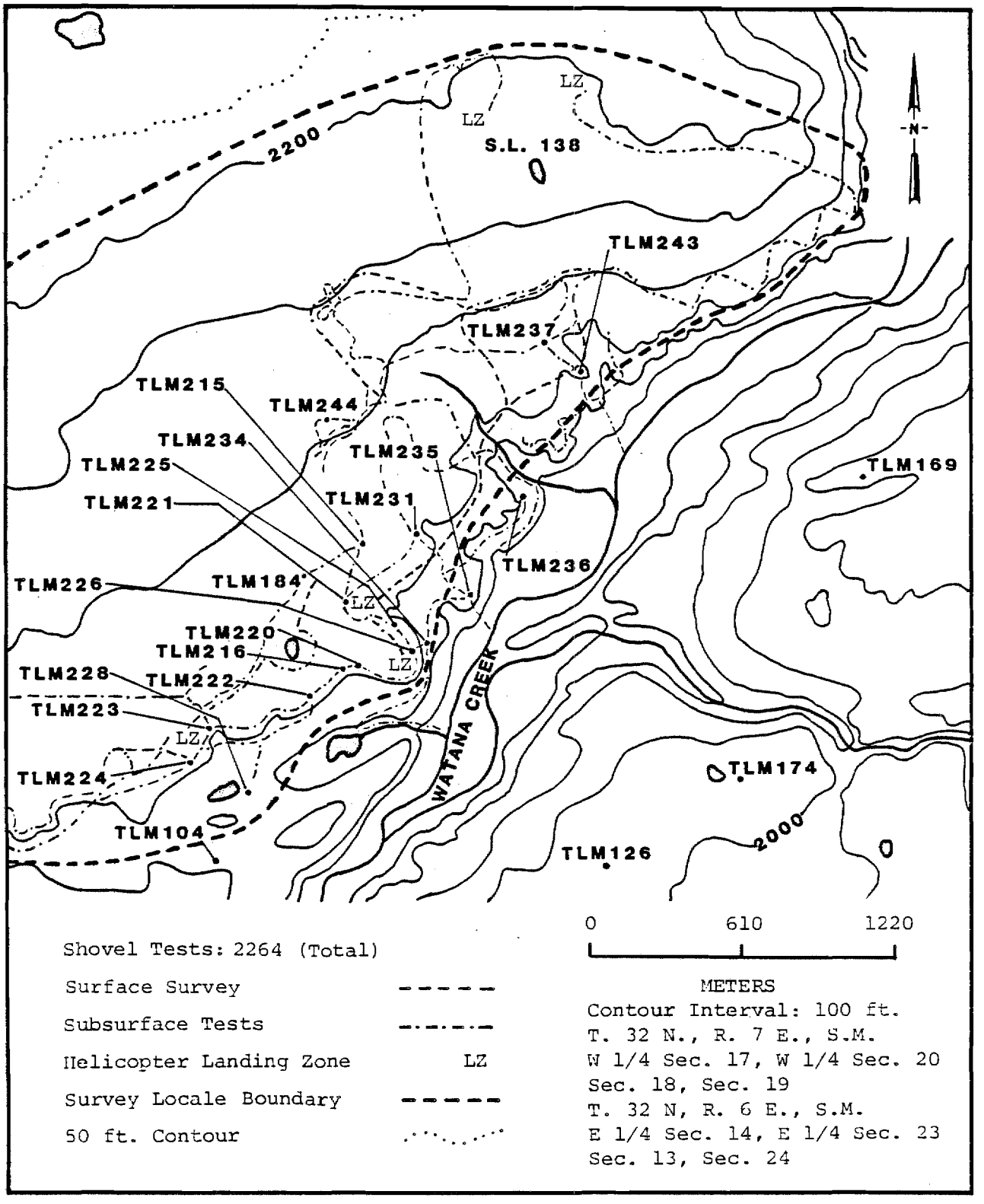

Figure E.221. Surface Survey and Subsurface Testing in Survey Locale 138 (Eastern part)

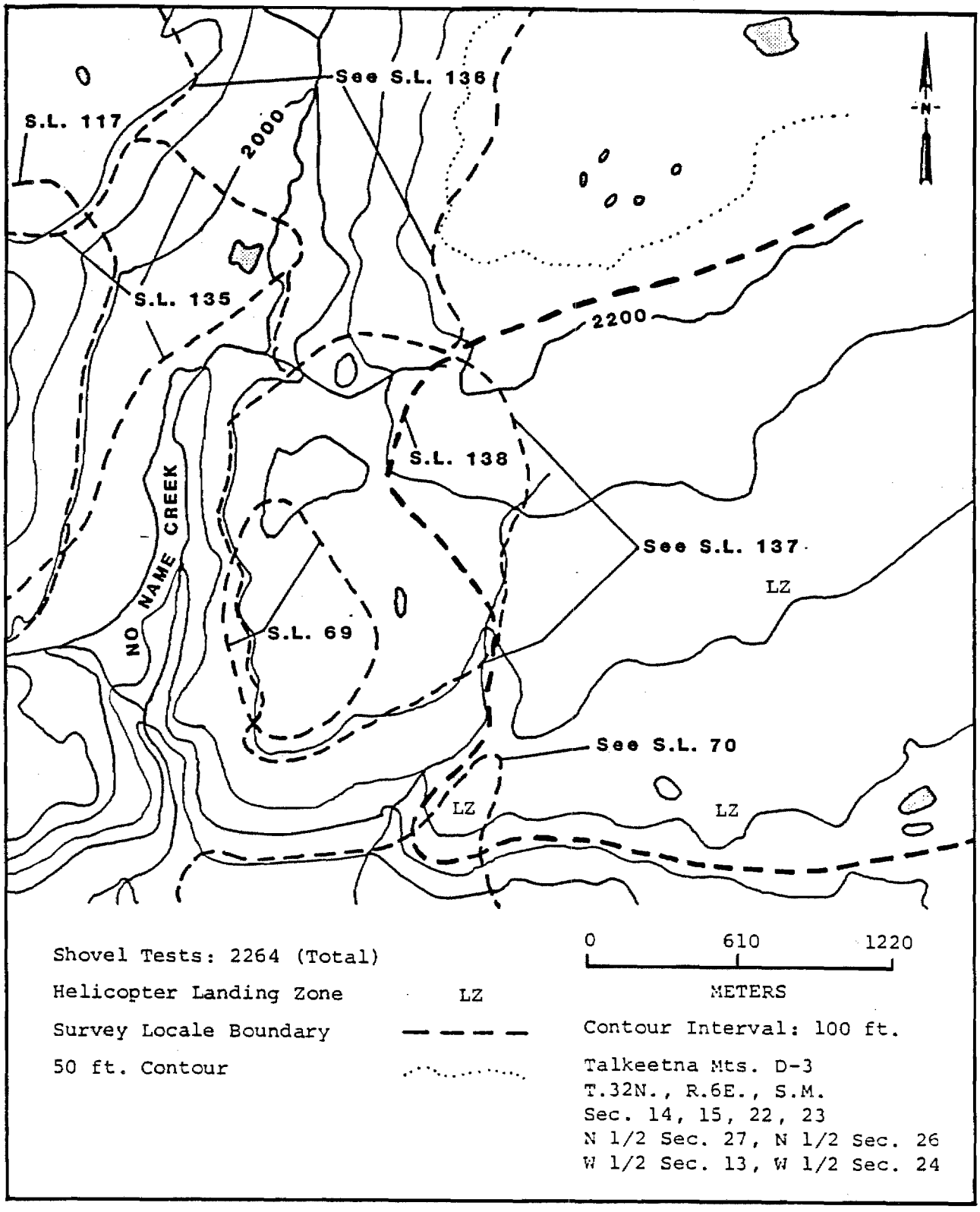

Figure E.222. Location of Survey Locales in Vicinity of Survey Locale 138 (Western part)

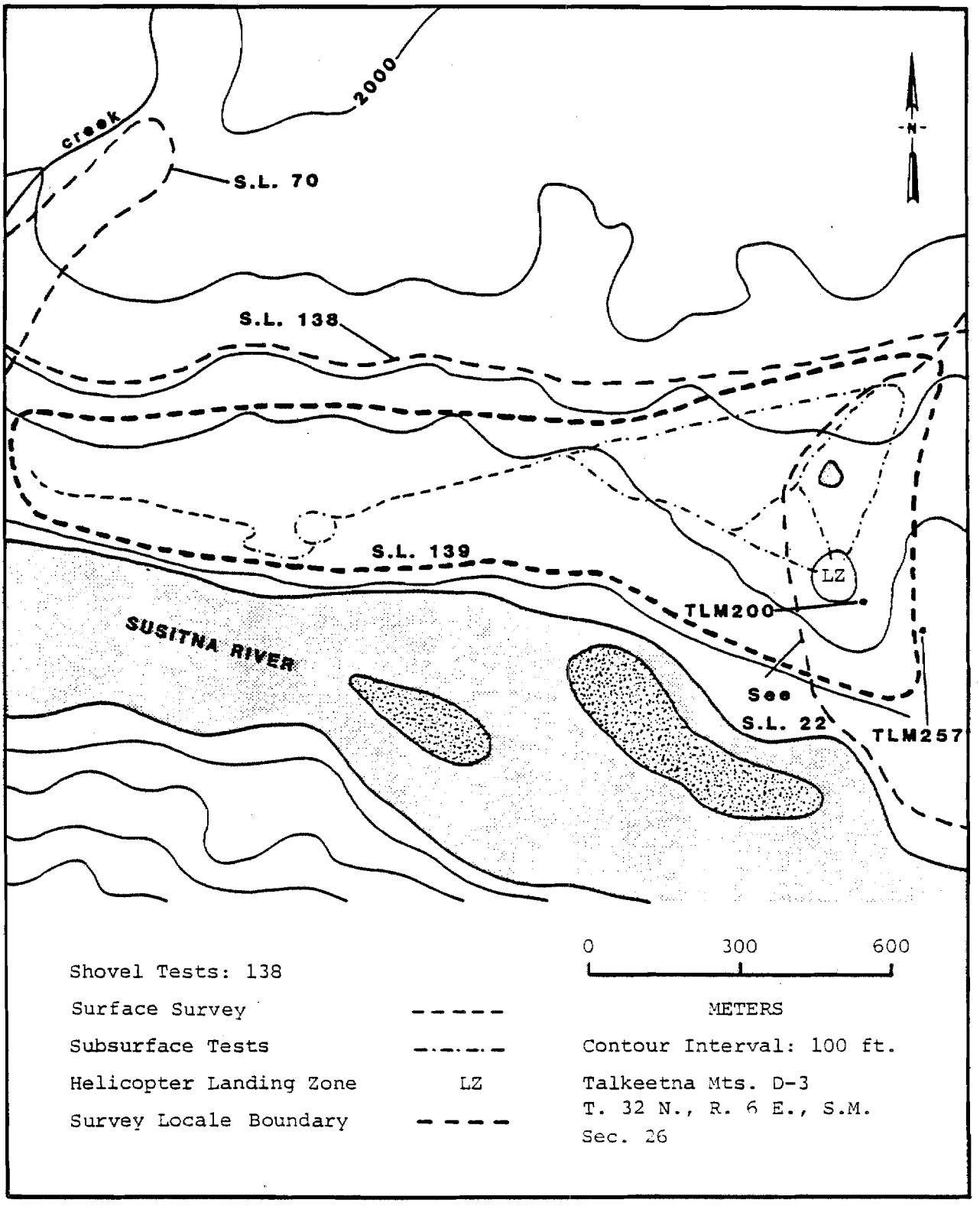

Figure E.223. Surface Survey and Subsurface Testing in Survey Locale 139

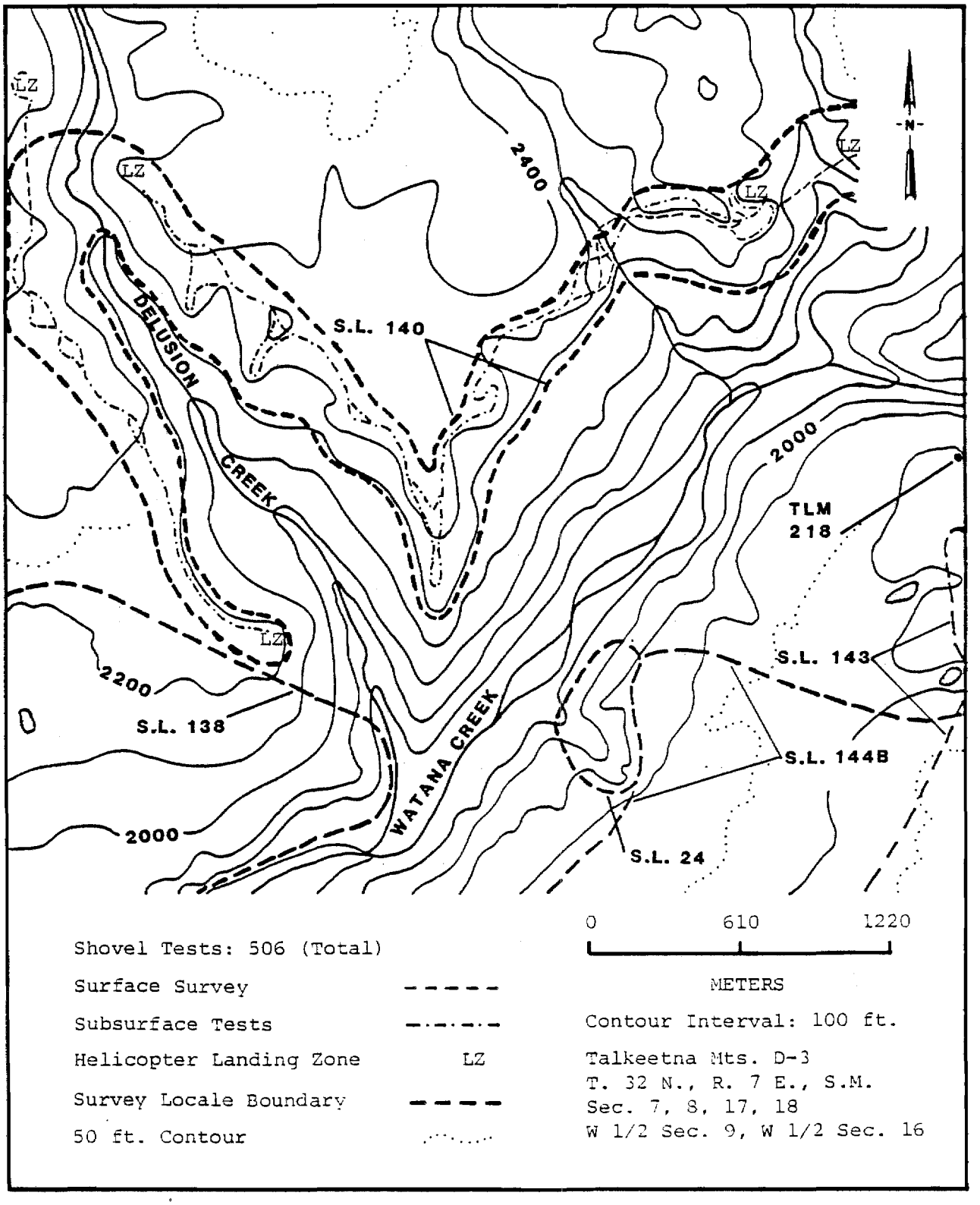

Figure E.224. Surface Survey and Subsurface Testing in Survey Locale 140 (Western part)

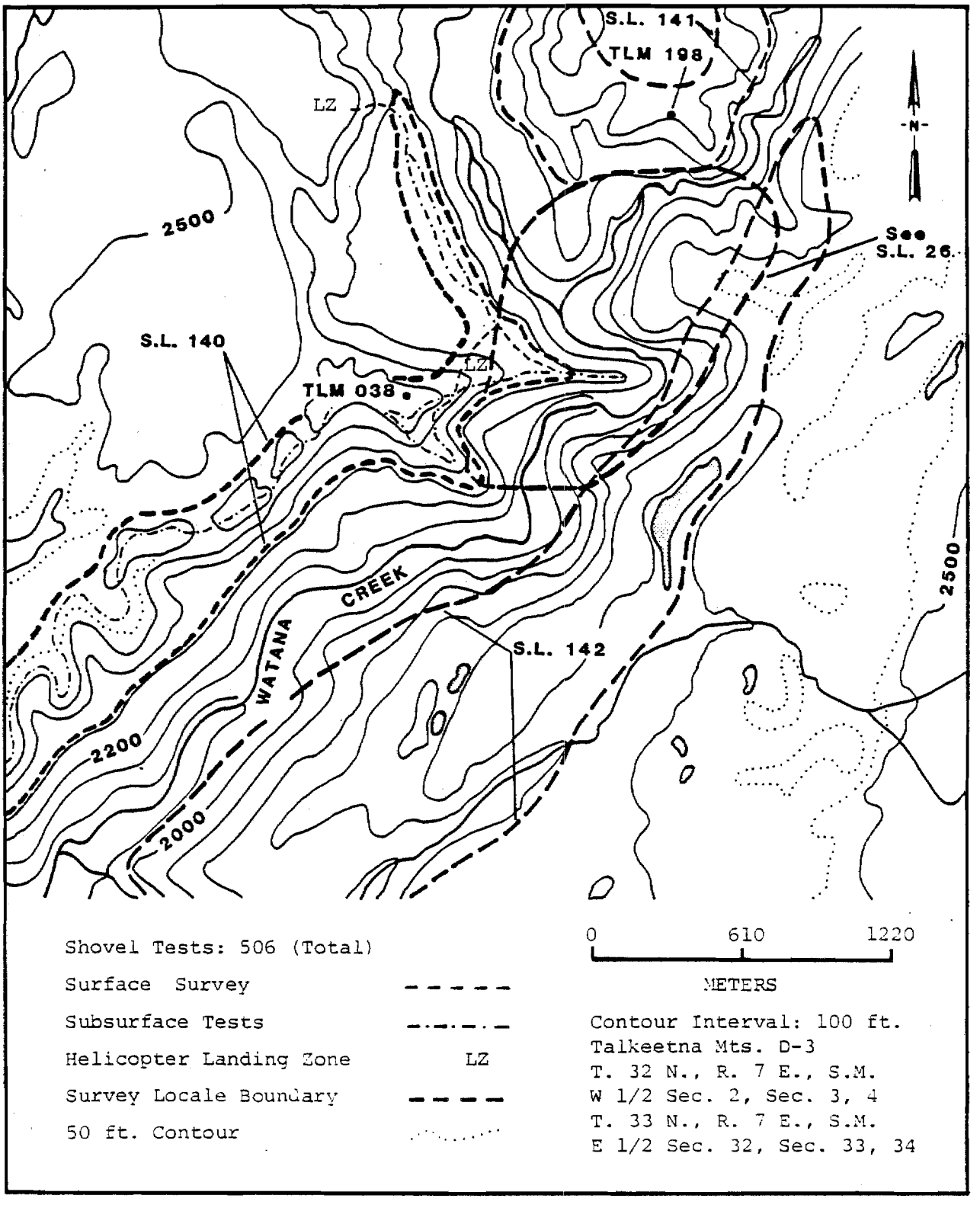

Figure E.225. Surface Survey and Subsurface Testing in Survey Locale 140 (Eastern part)

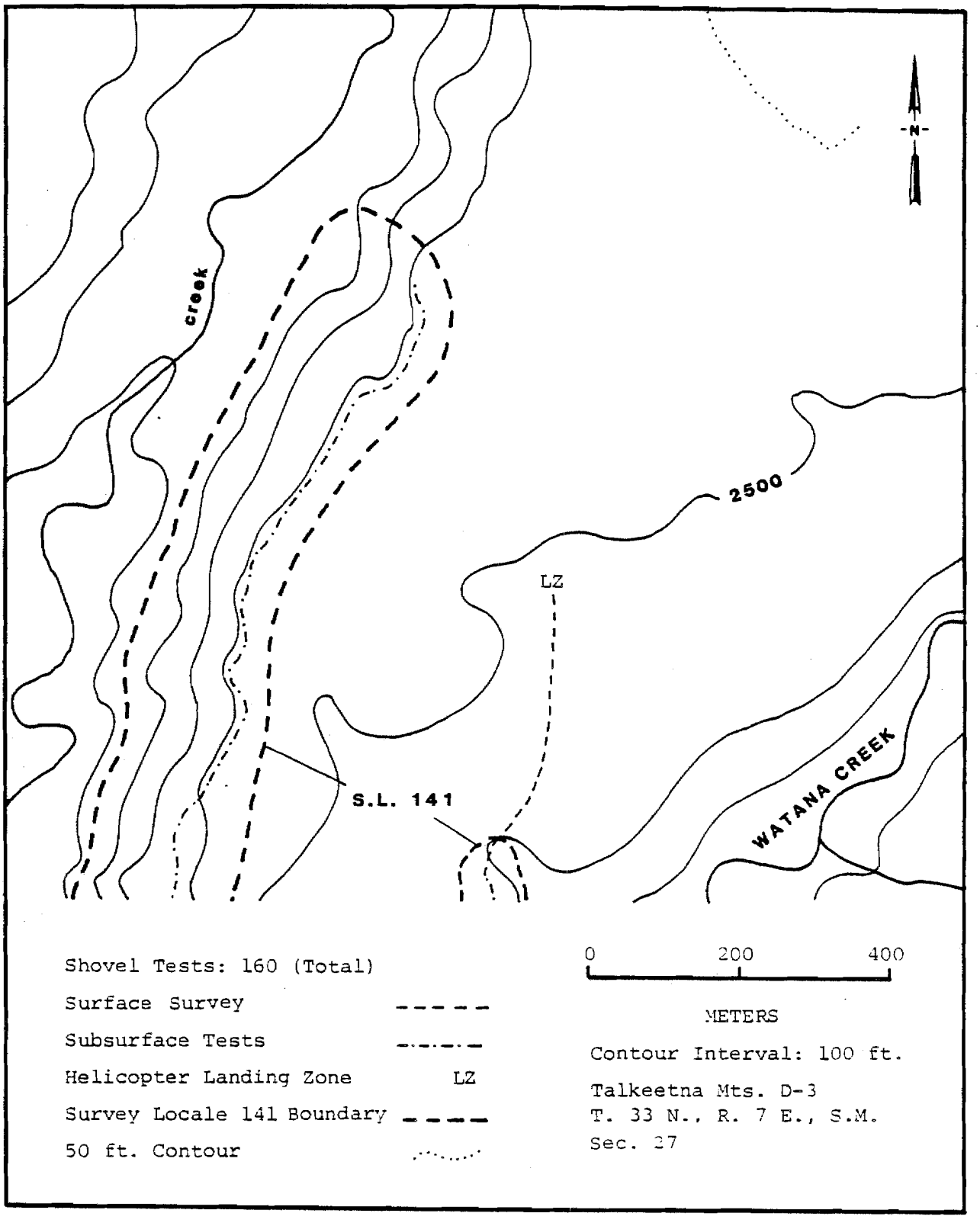

Figure E.226. Surface Survey and Subsurface Testing in Survey Locale 141 (Northern part)

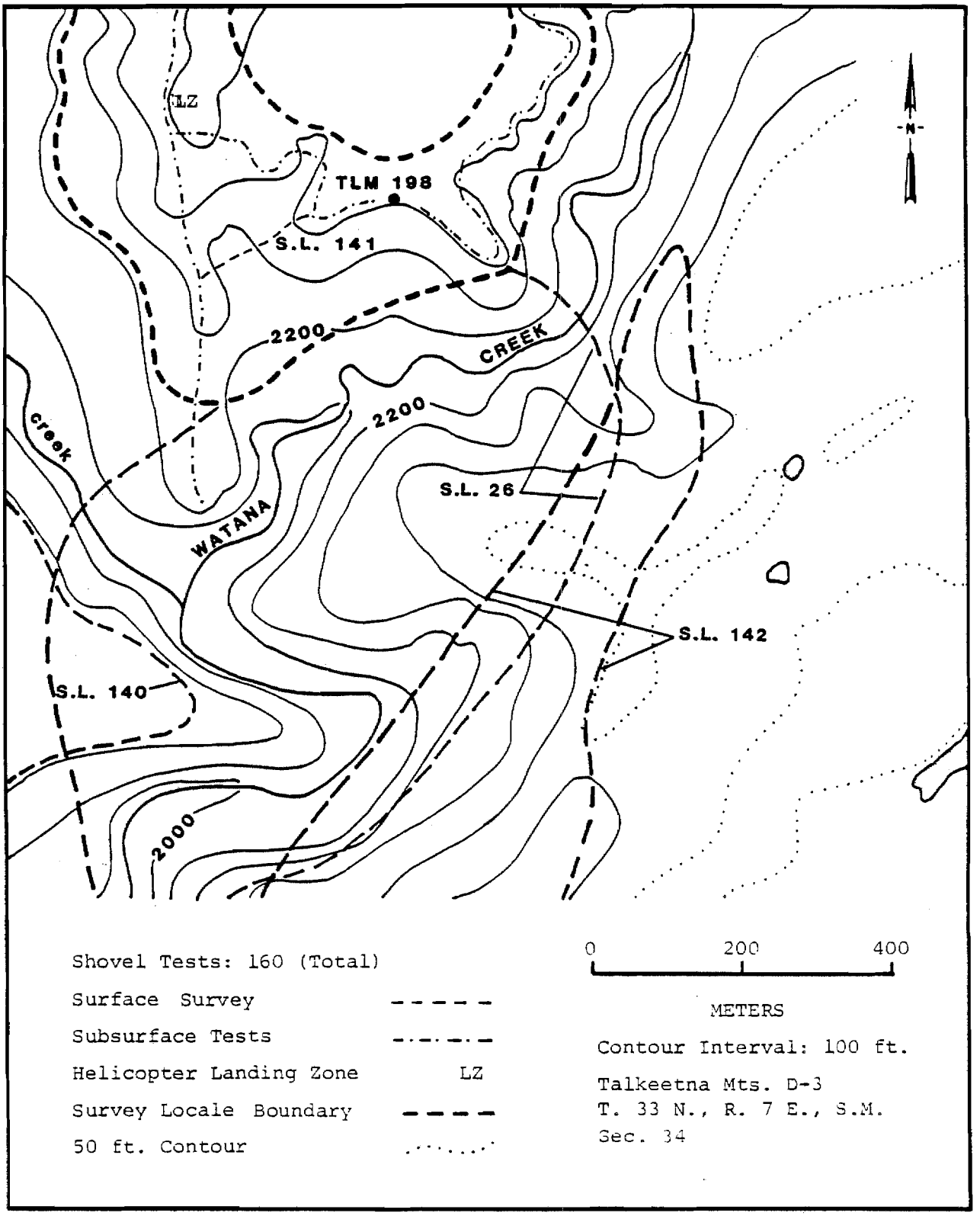

Figure E.227. Surface Survey and Subsurface Testing in Survey Locale 141 (Southern part)

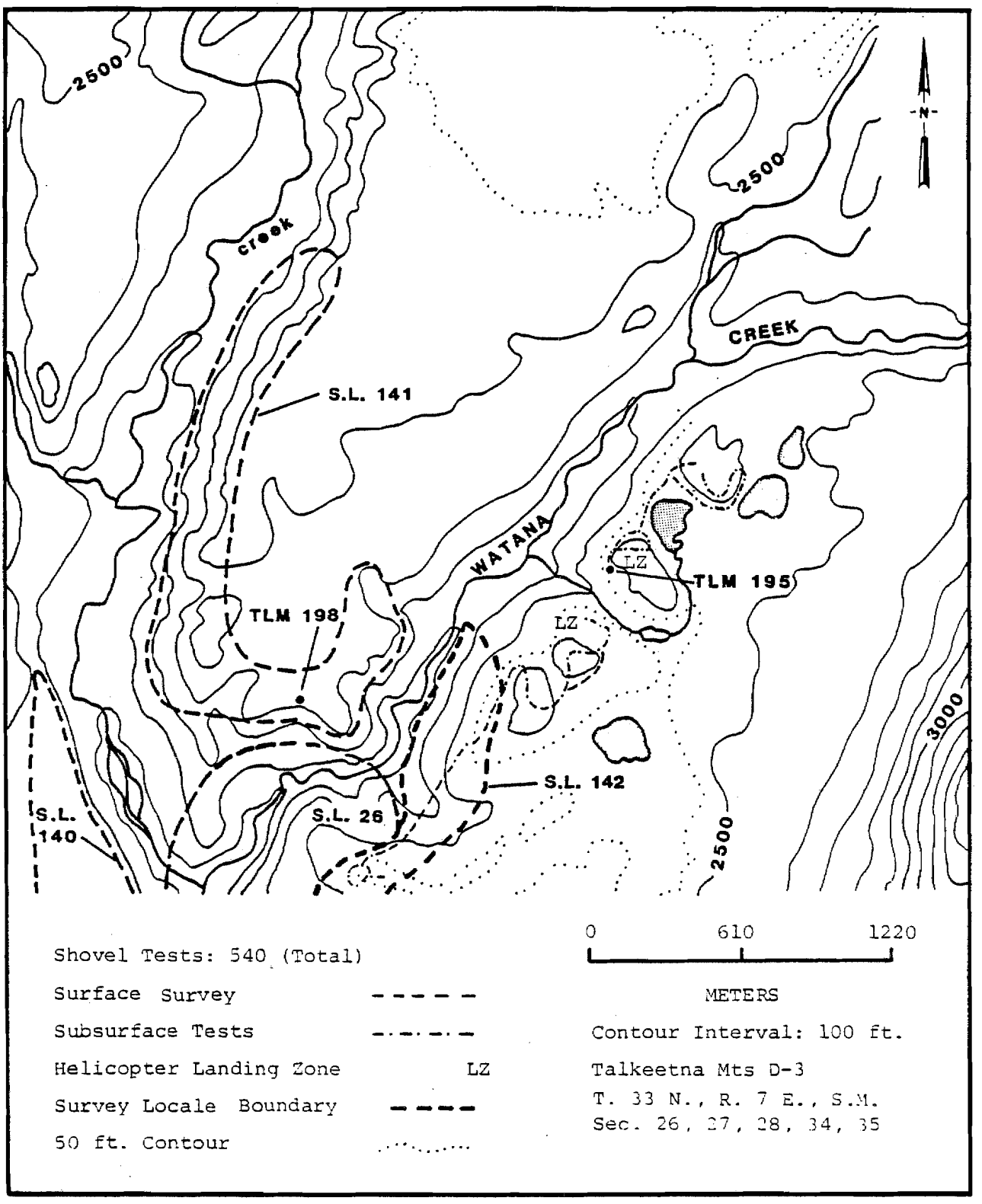

Figure E.228. Surface Survey and Subsurface Testing in Survey Locale 142 (Northern part)

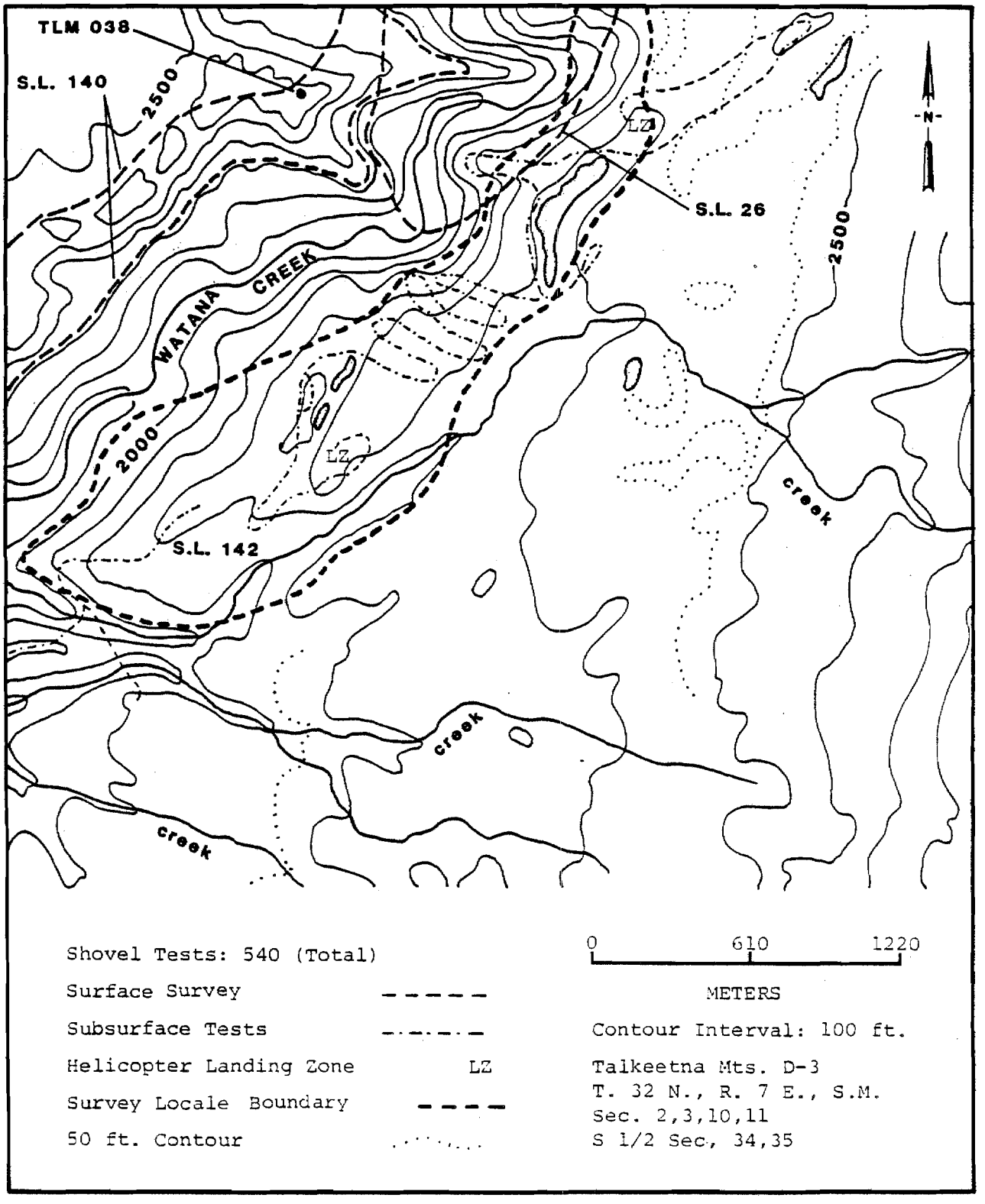

Figure E.229. Surface Survey and Subsurface Testing in Survey Locale 142 (Southern part)

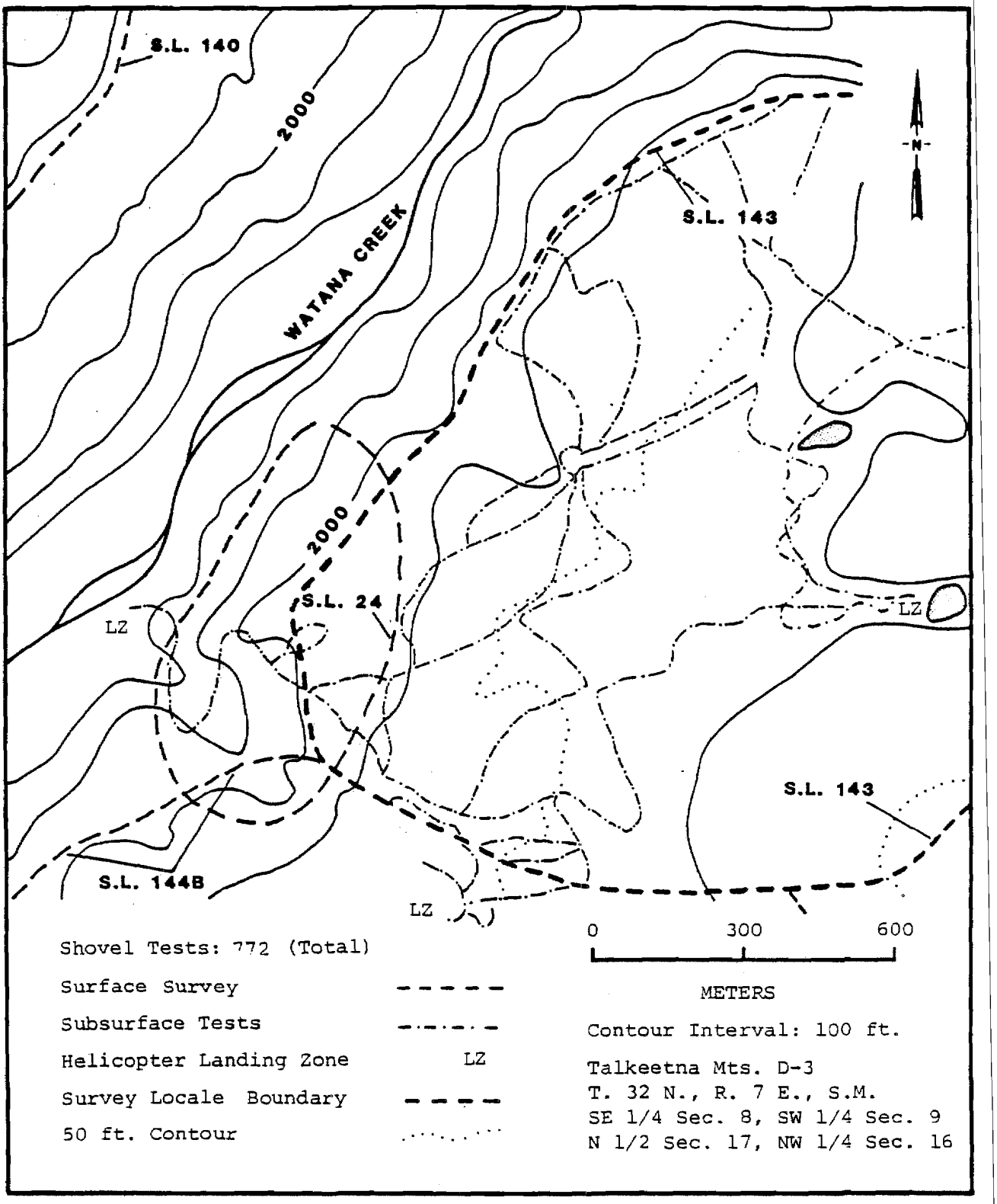

Figure E.230. Surface Survey and Subsurface Testing in Survey Locale 143 (Western part)

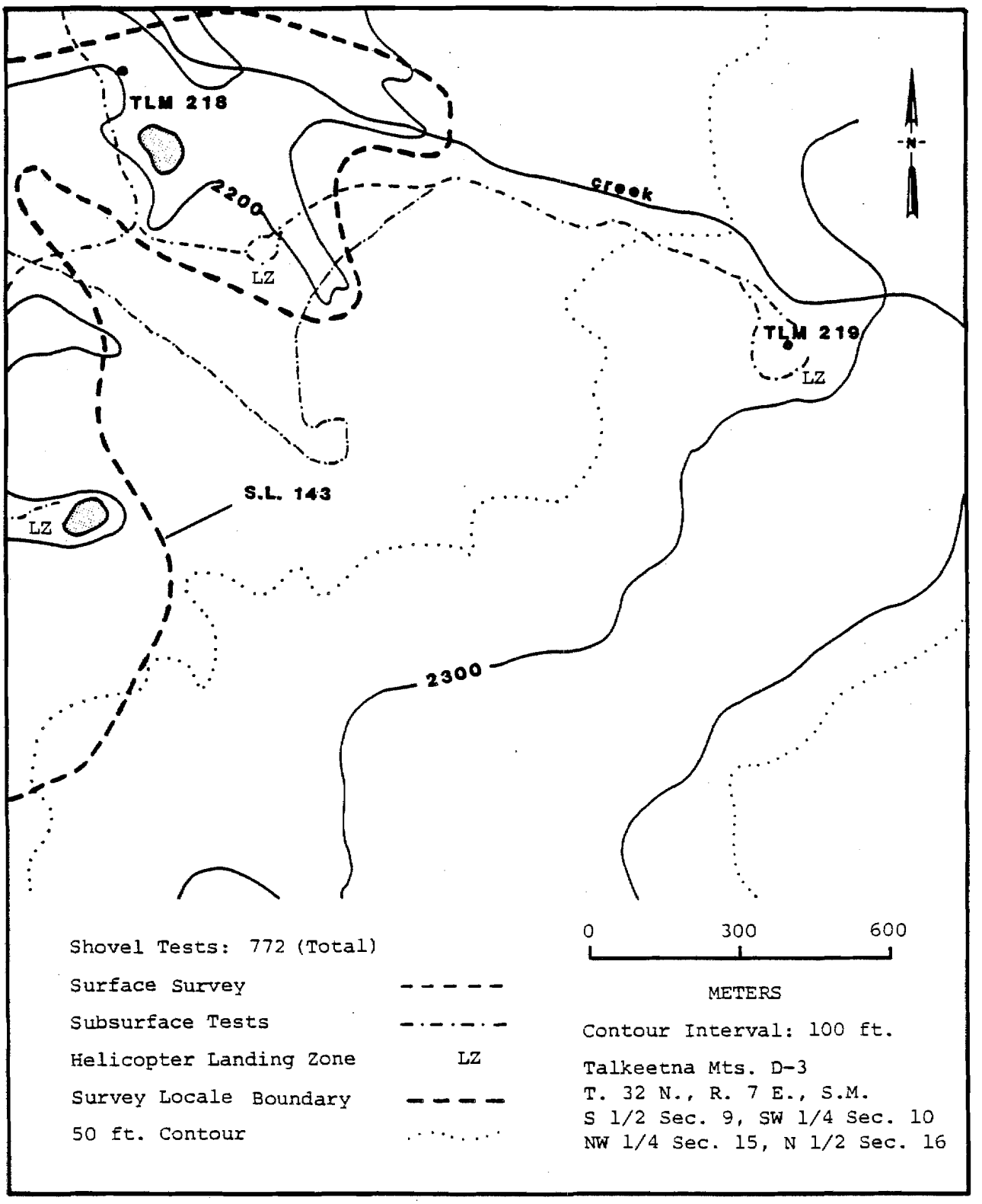

Figure E.231. Surface Survey and Subsurface Testing in Survey Locale 143 (Eastern part)

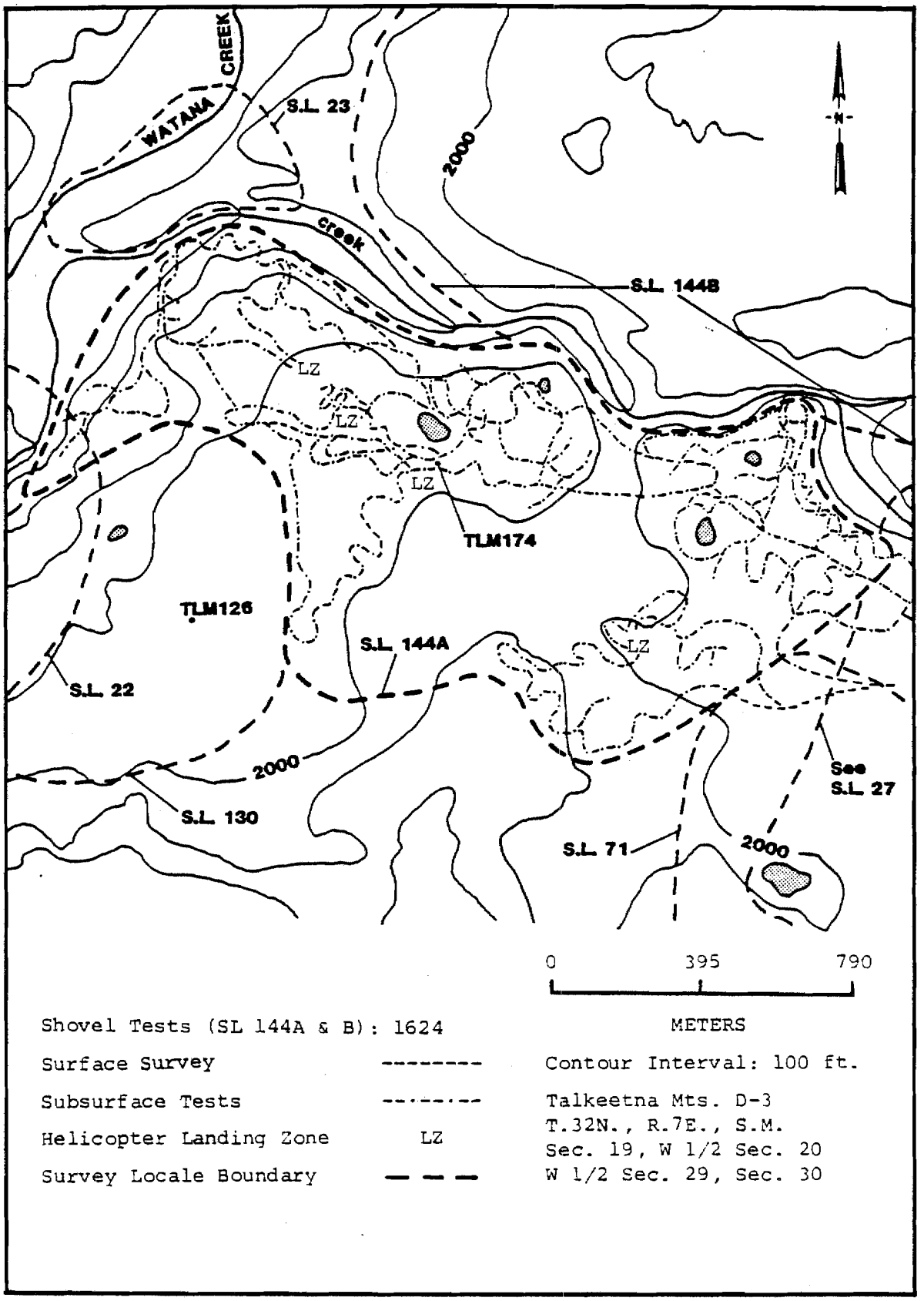

Figure E.232. Surface Survey and Subsurface Testing in Survey Locale 144a

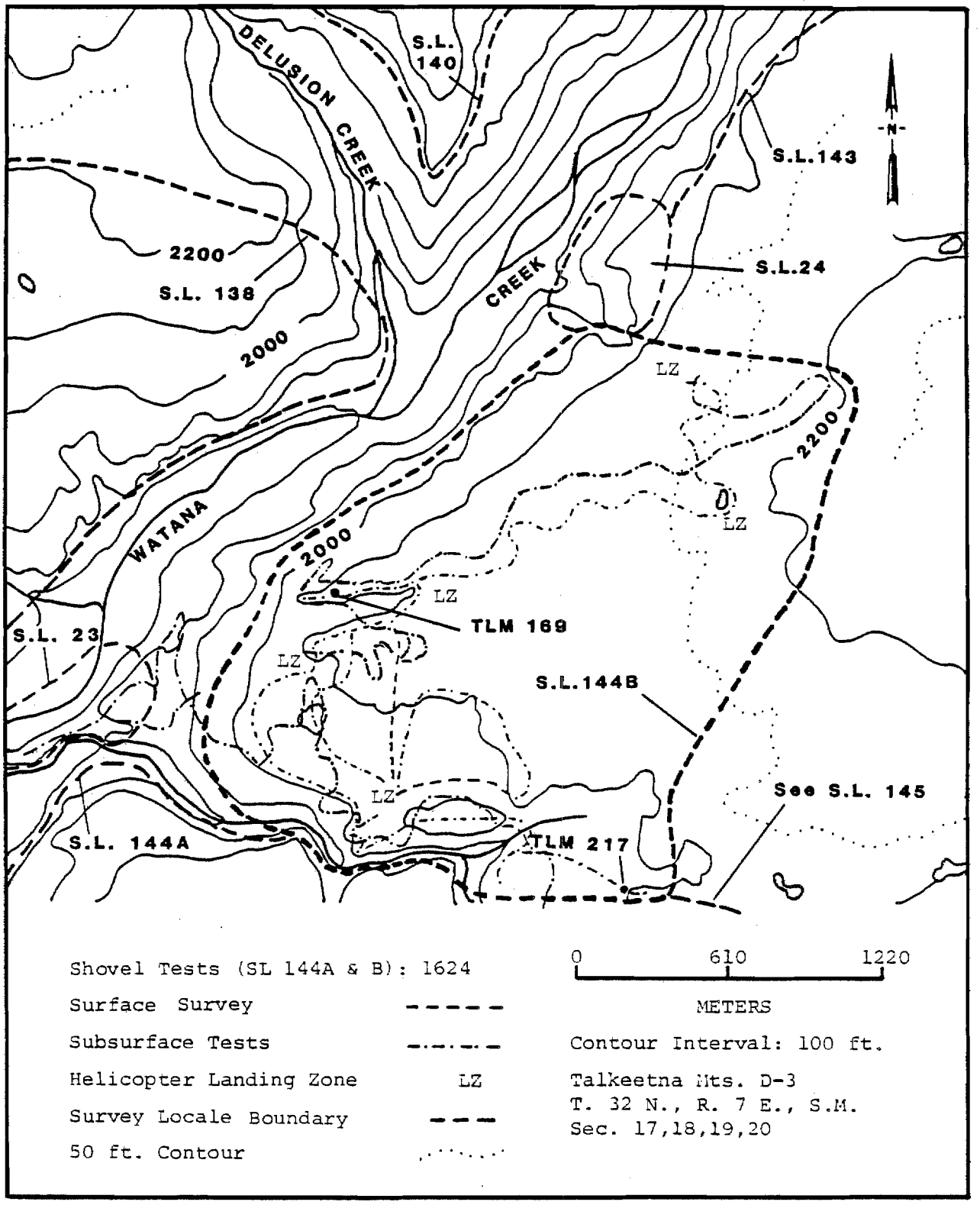

Figure E.233. Surface Survey and Subsurface Testing in Survey Locale 144b

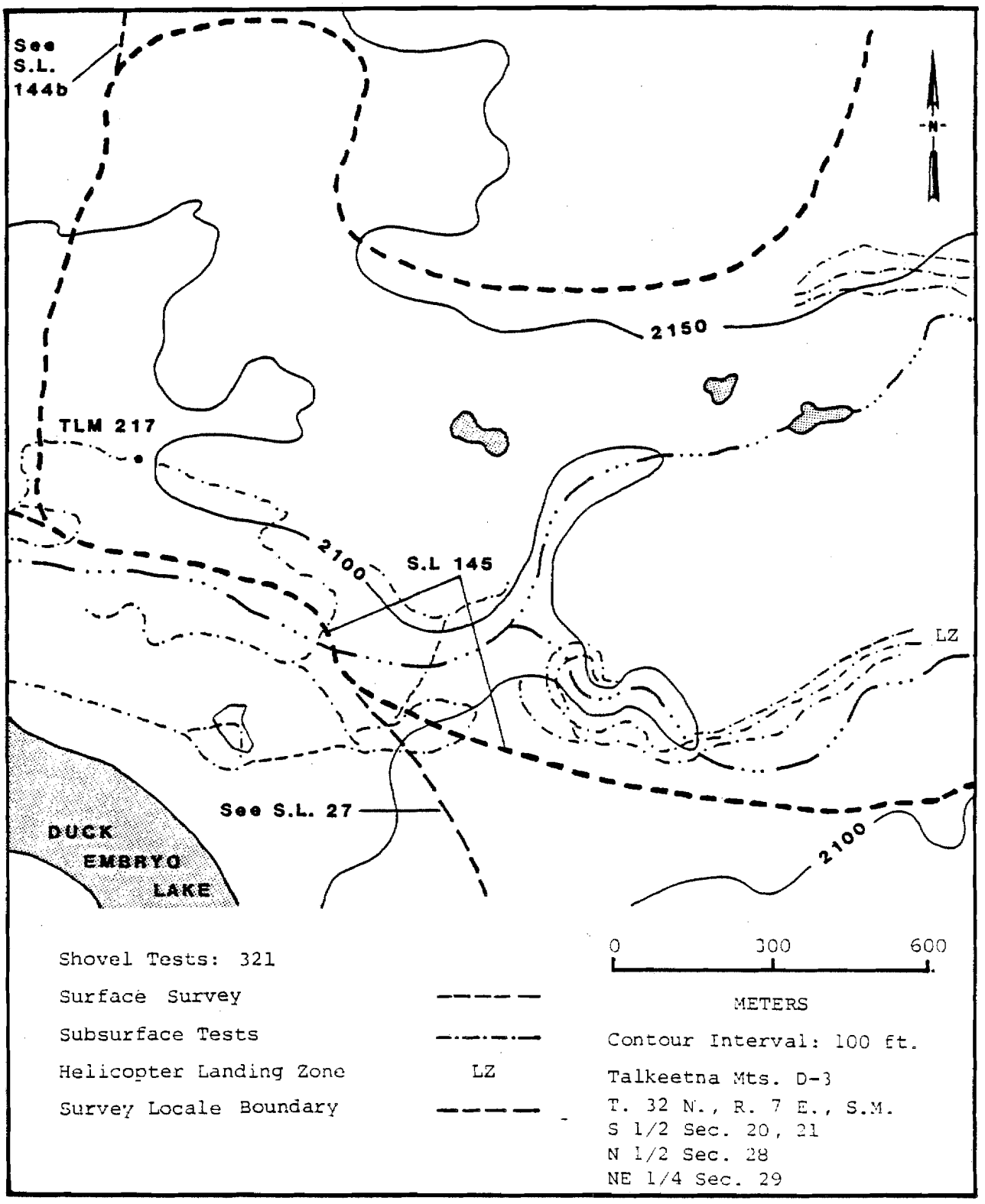

Figure E.234. Surface Survey and Subsurface Testing in Survey Locale 145 (Western part)

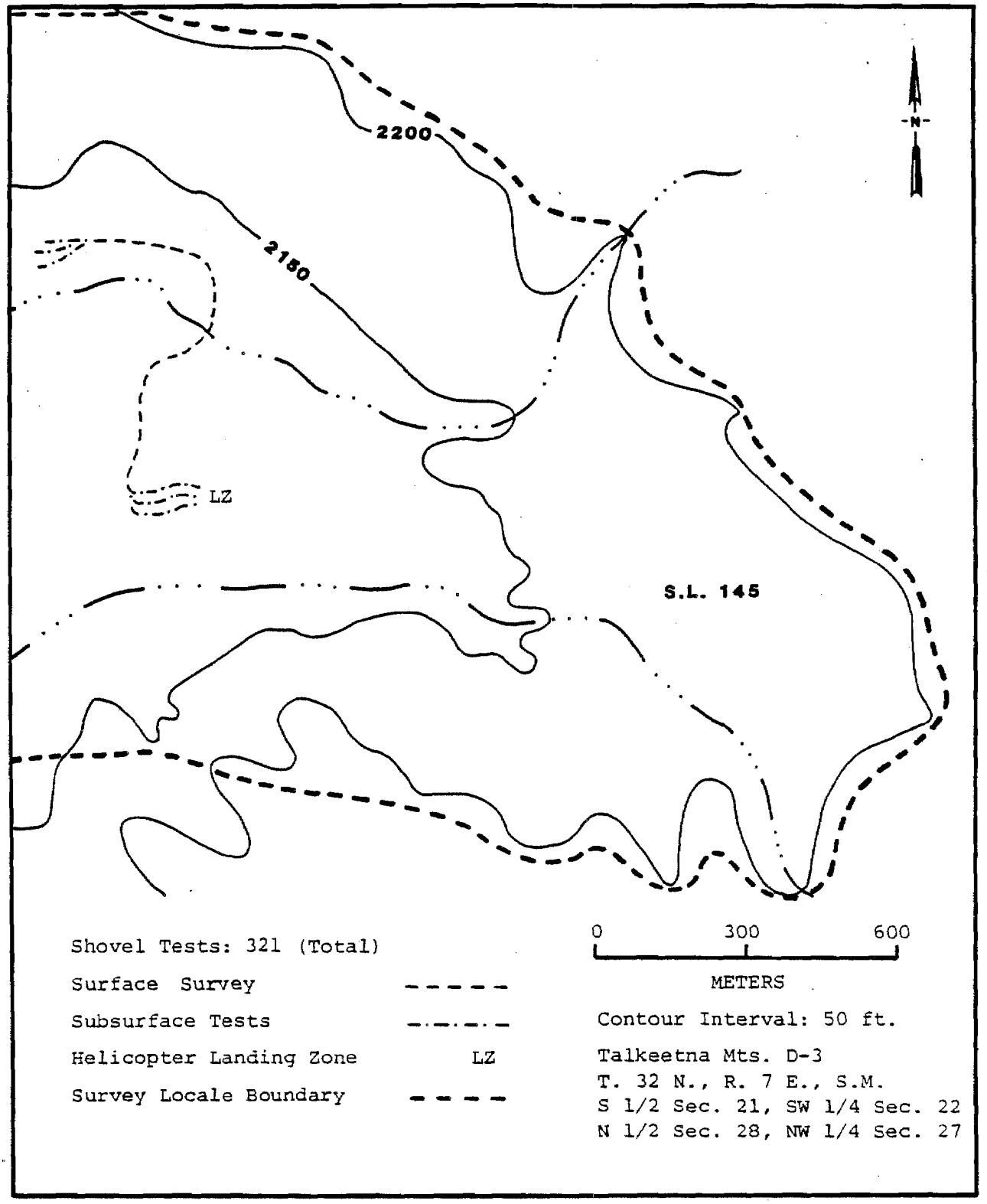

Figure E.235. Surface Survey and Subsurface Testing in Survey Locale 145 (Eastern part)

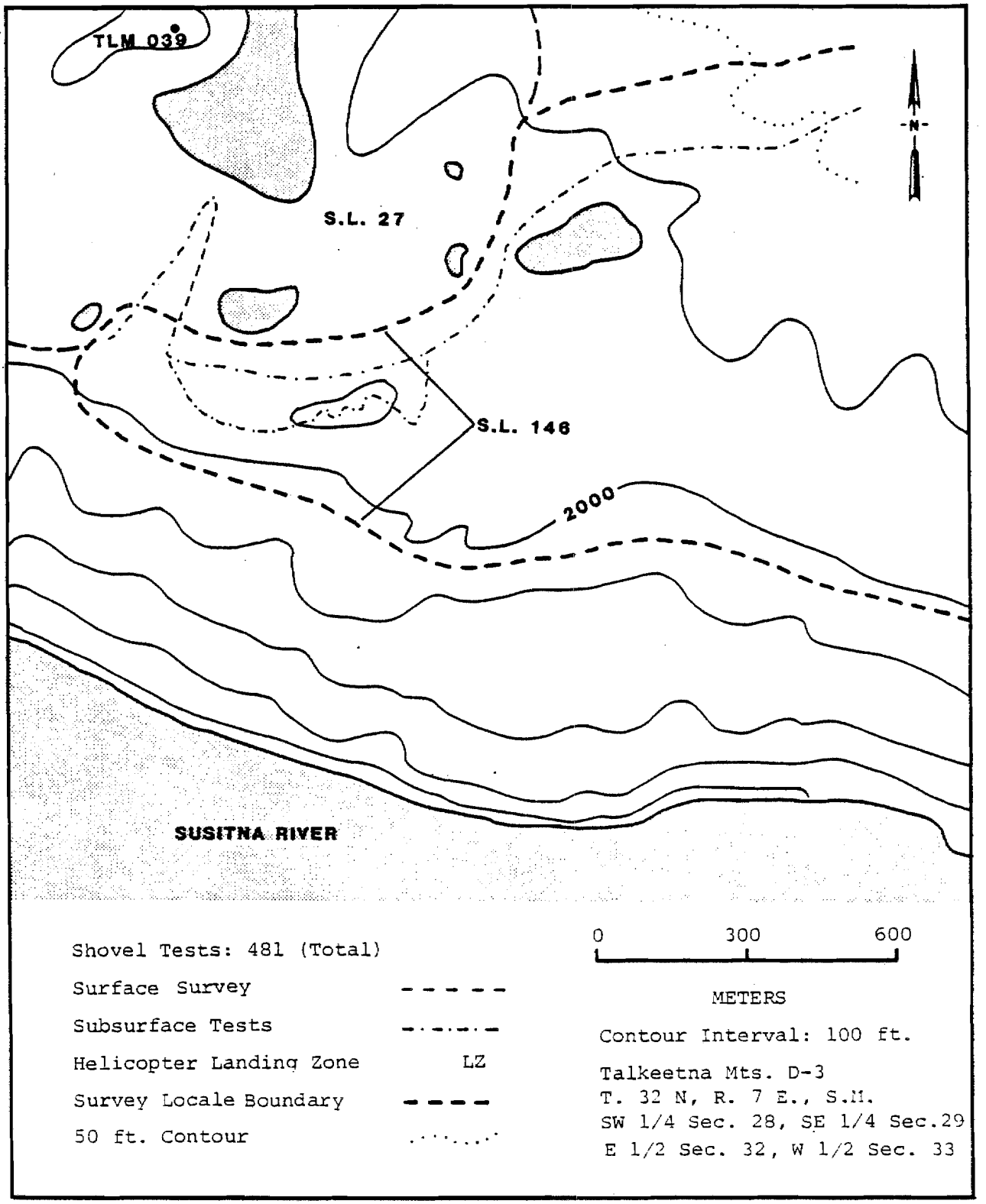

Figure E.236. Surface Survey and Subsurface Testing in Survey Locale 146 (Western part)

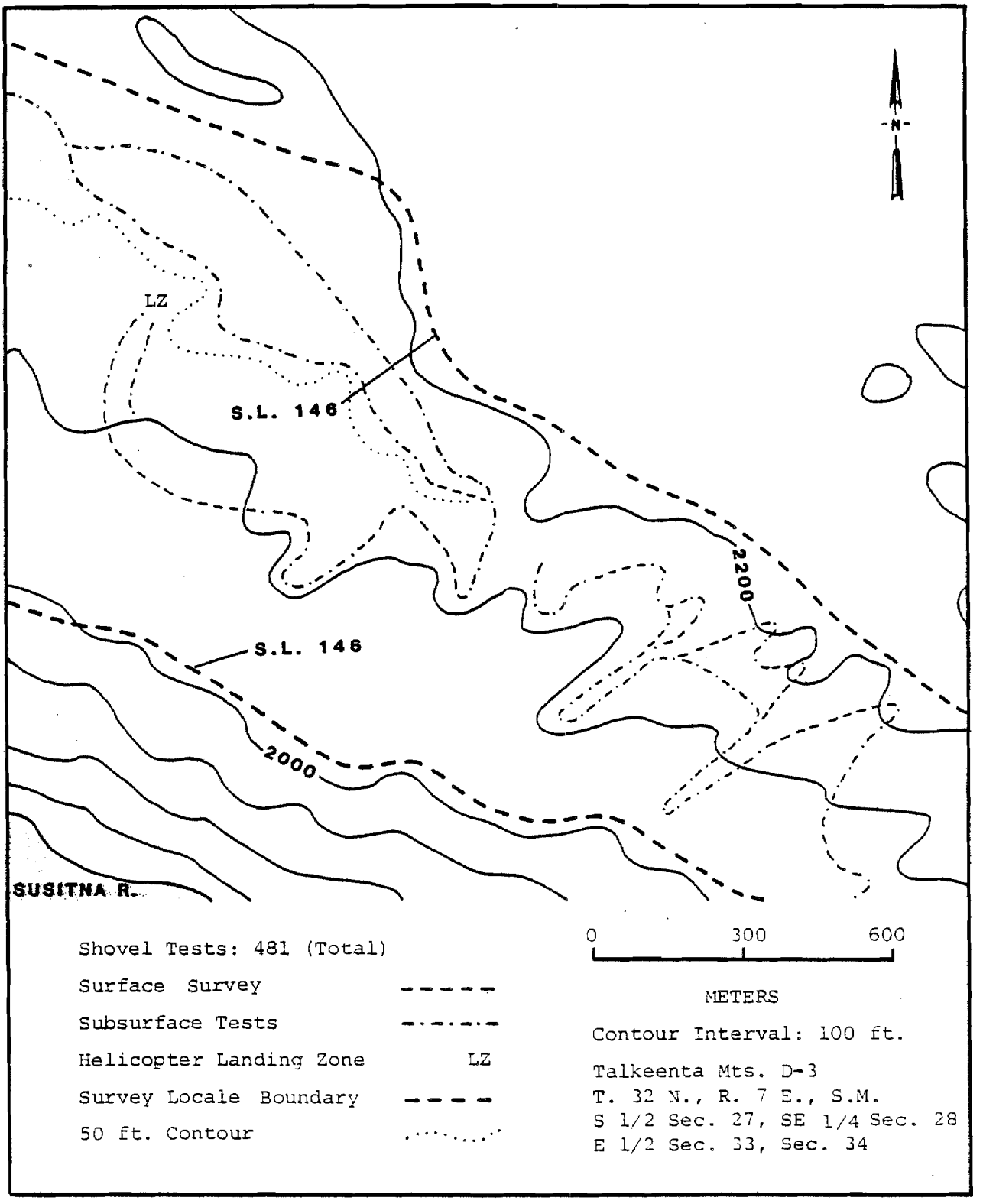

Figure E.237. Surface Survey and Subsurface Testing in Survey Locale 146 (Central part)

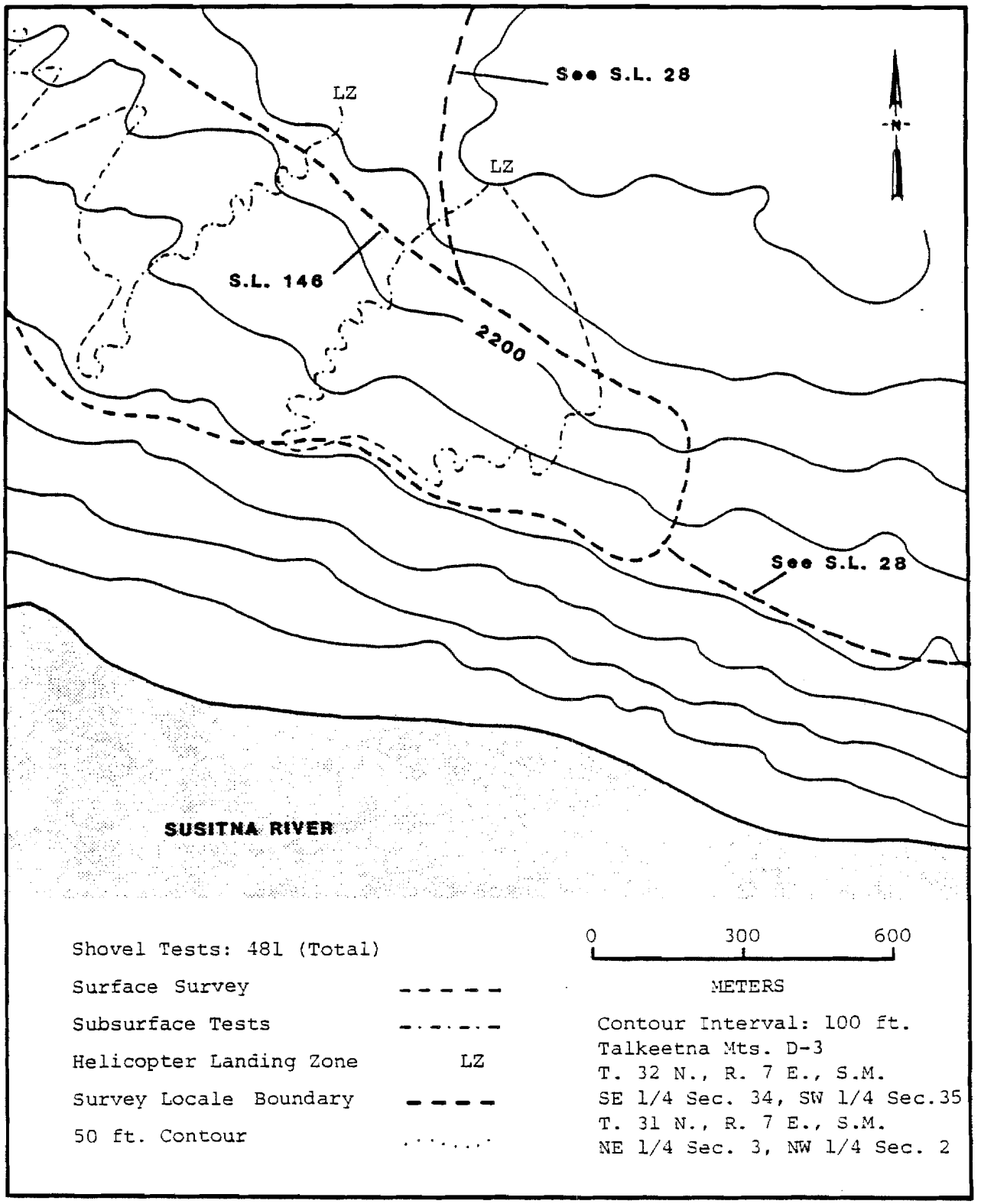

Figure E.238. Surface Survey and Subsurface Testing in Survey Locale 146 (Eastern part)

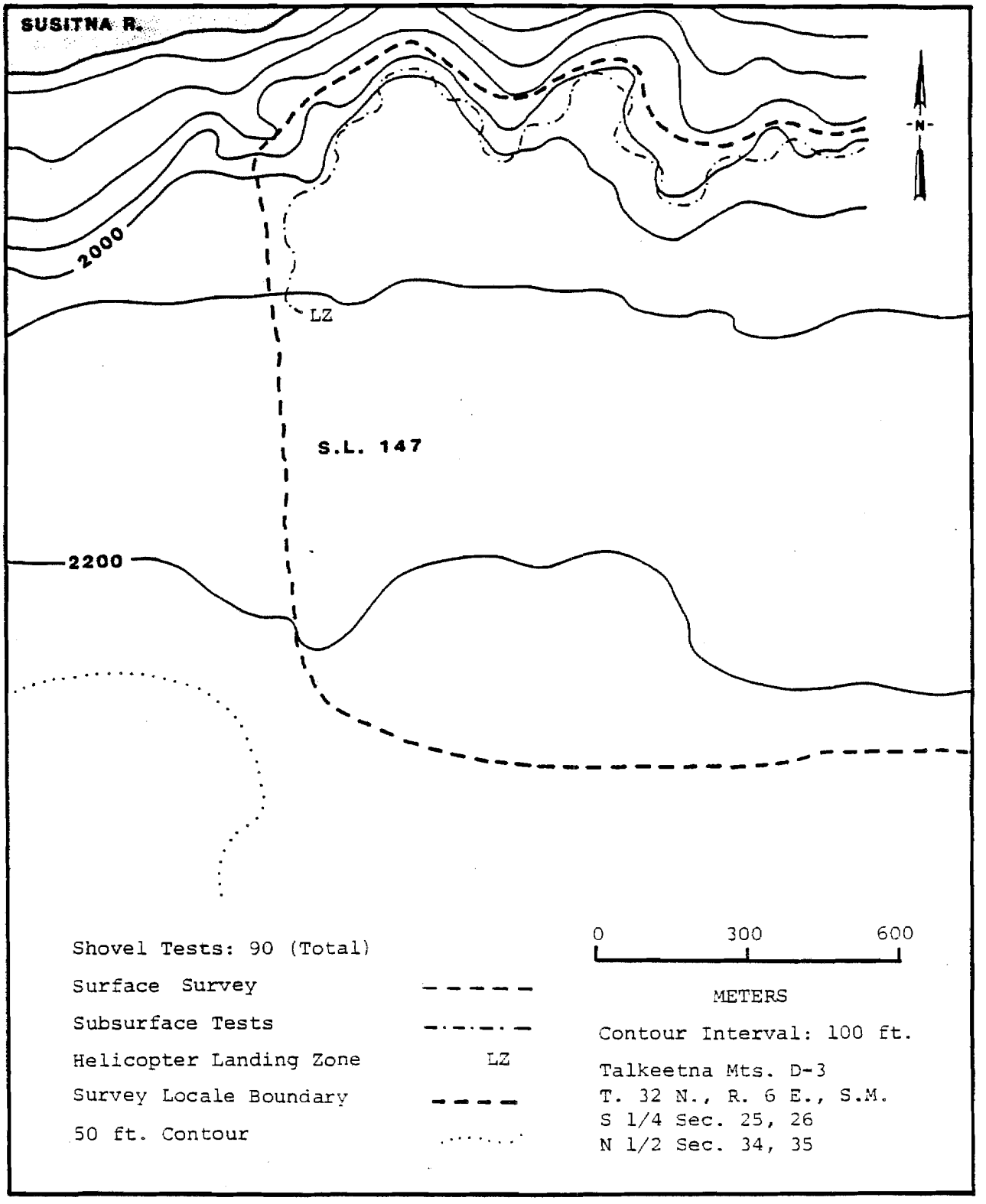

Figure E.239. Surface Survey and Subsurface Testing in Survey Locale 147 (Western part)

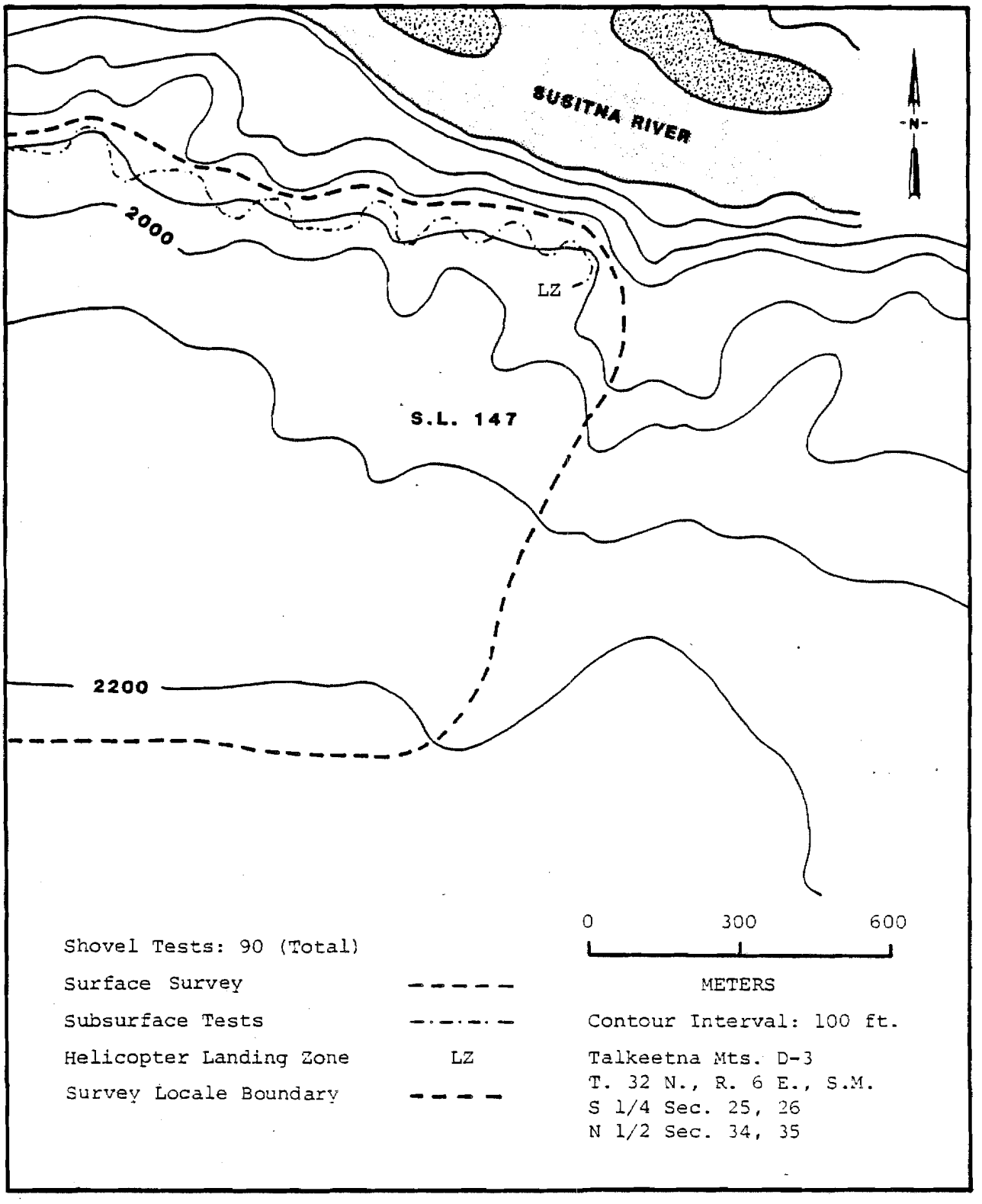

Figure E.240. Surface Survey and Subsurface Testing in Survey Locale 147 (Eastern part)

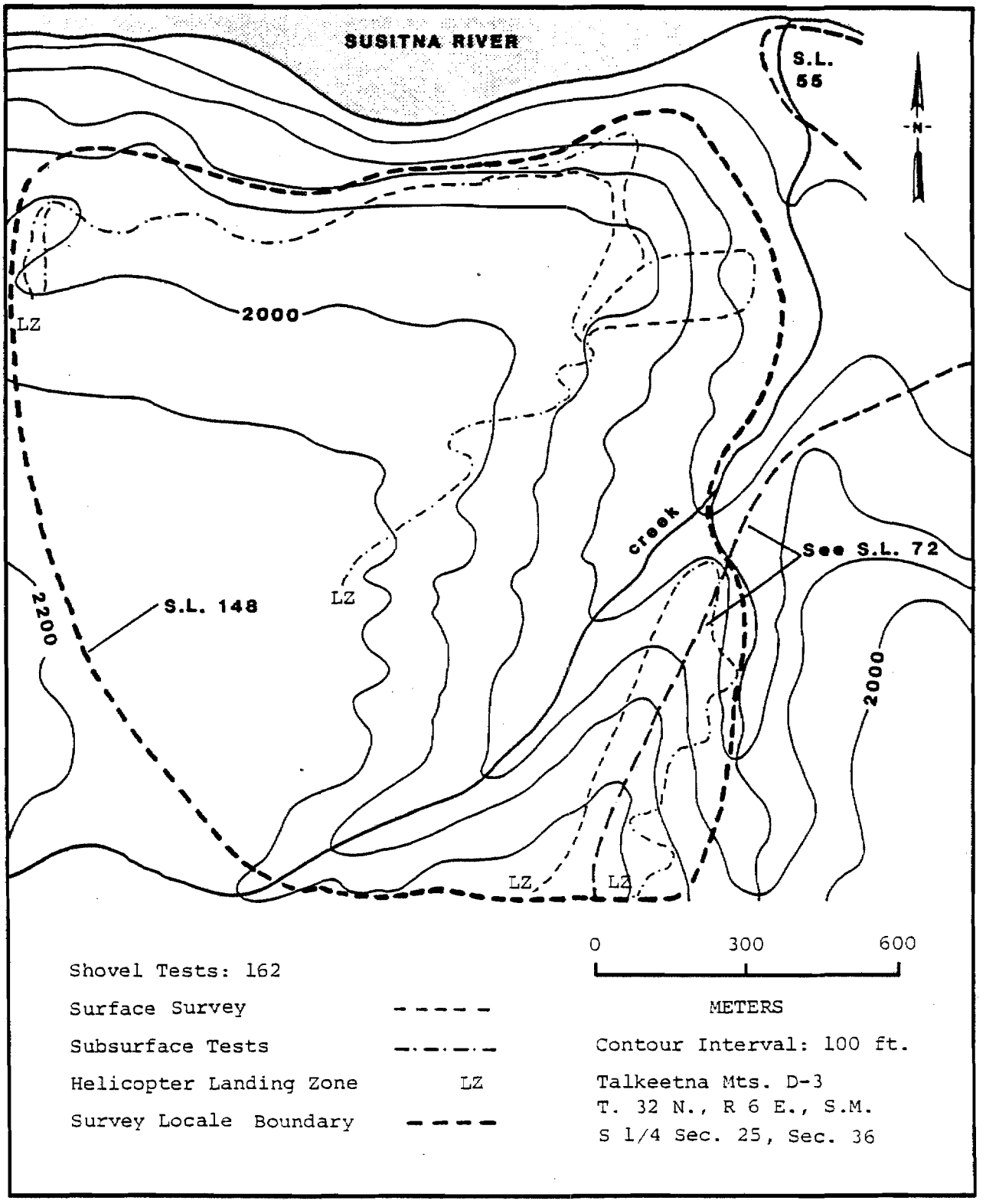

Figure E.241. Surface Survey and Subsurface Testing in Survey Locale 148

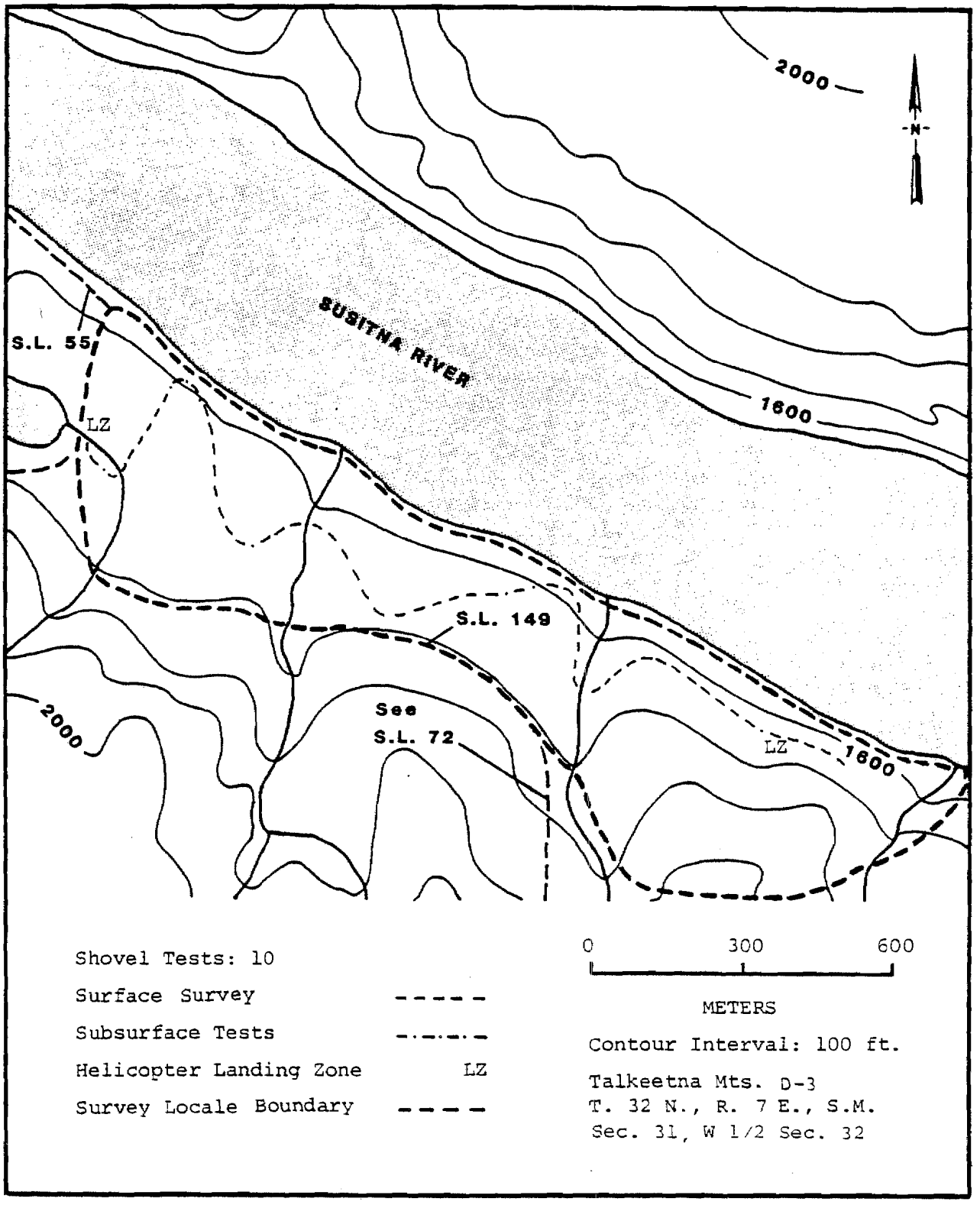

Figure E.242. Surface Survey and Subsurface Testing in Survey Locale 149

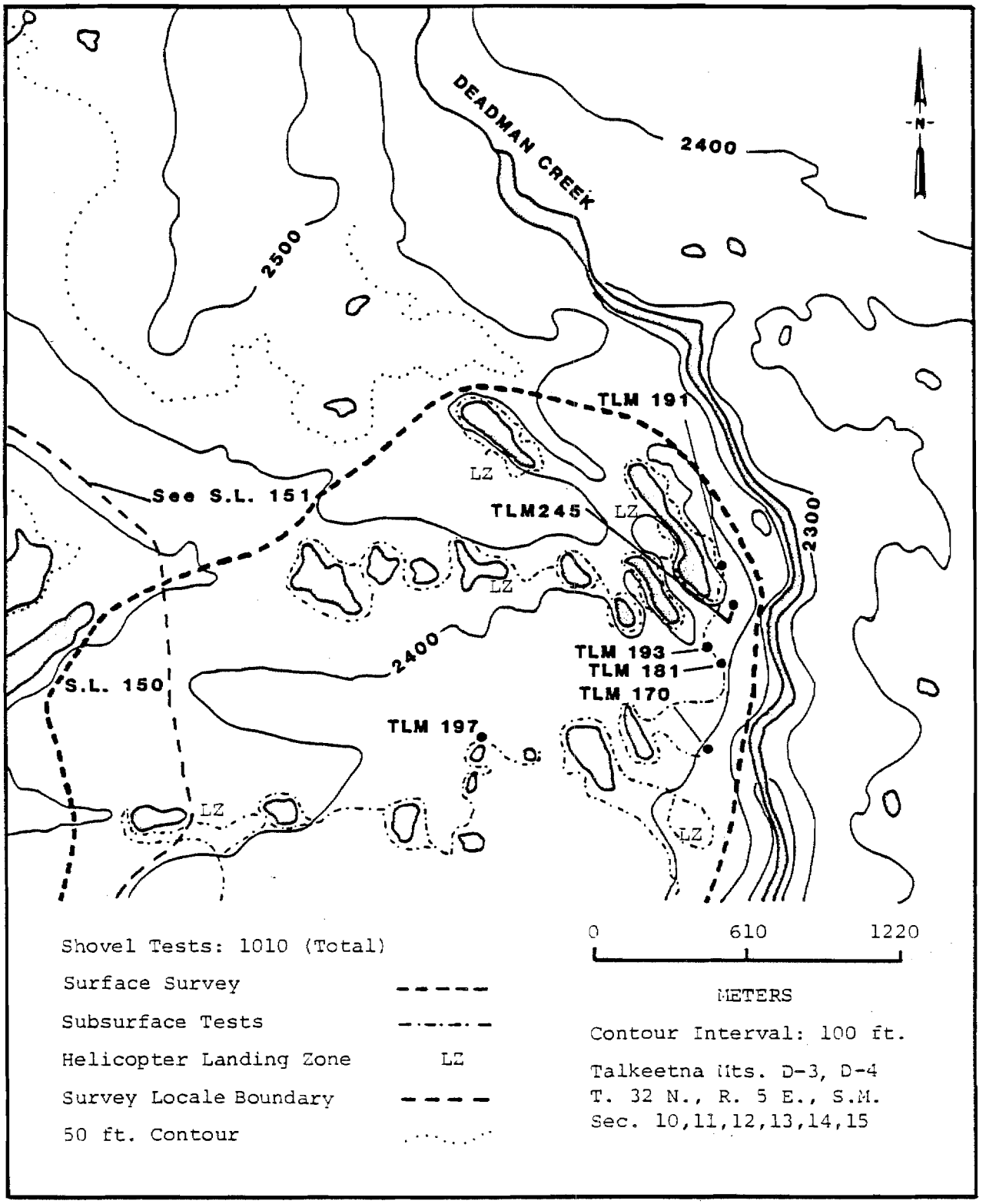

Figure E.243. Surface Survey and Subsurface Testing in Survey Locale 150 (Northern part)

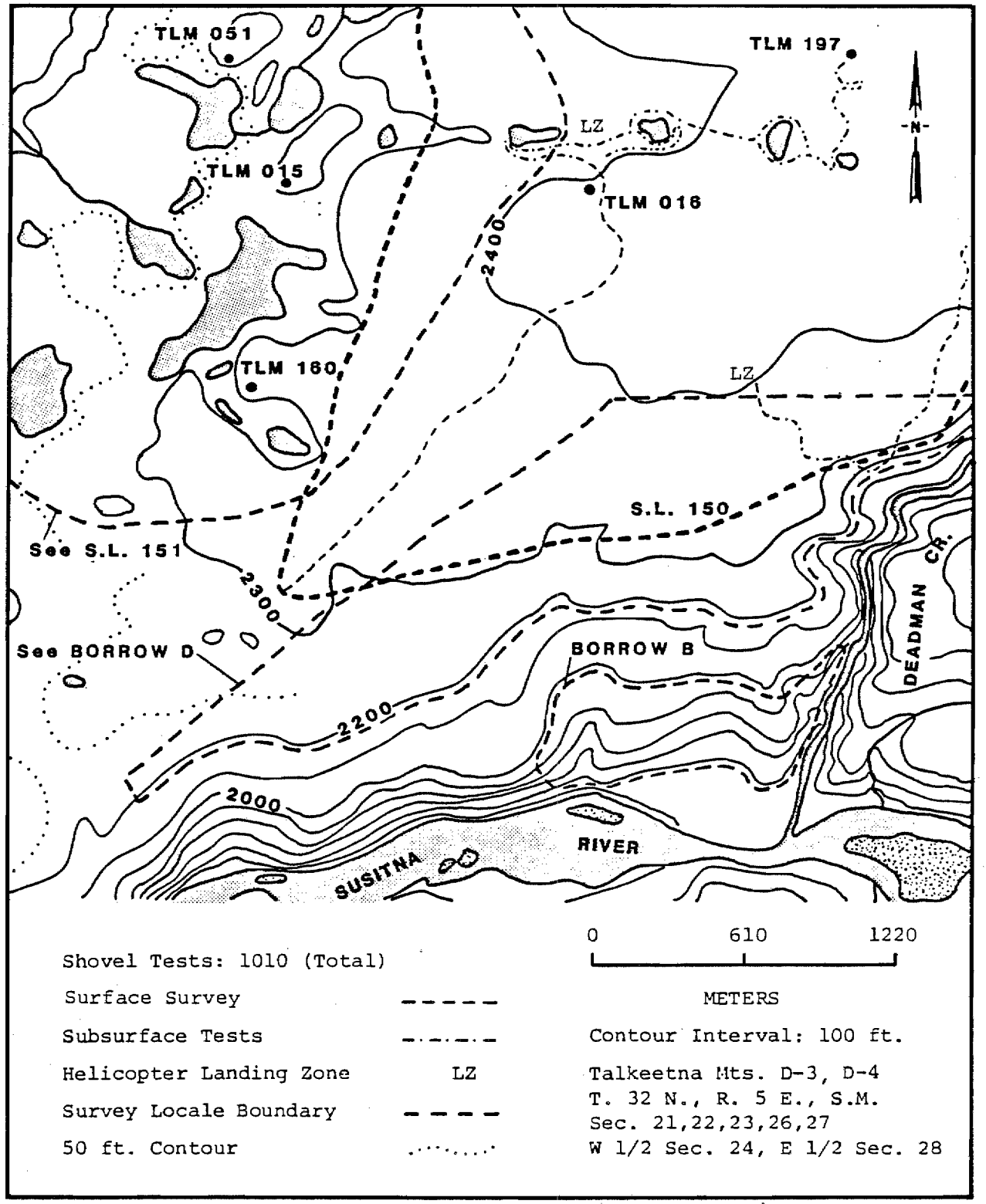

Figure E.244. Surface Survey and Subsurface Testing in Survey Locale 150 (Southern part)

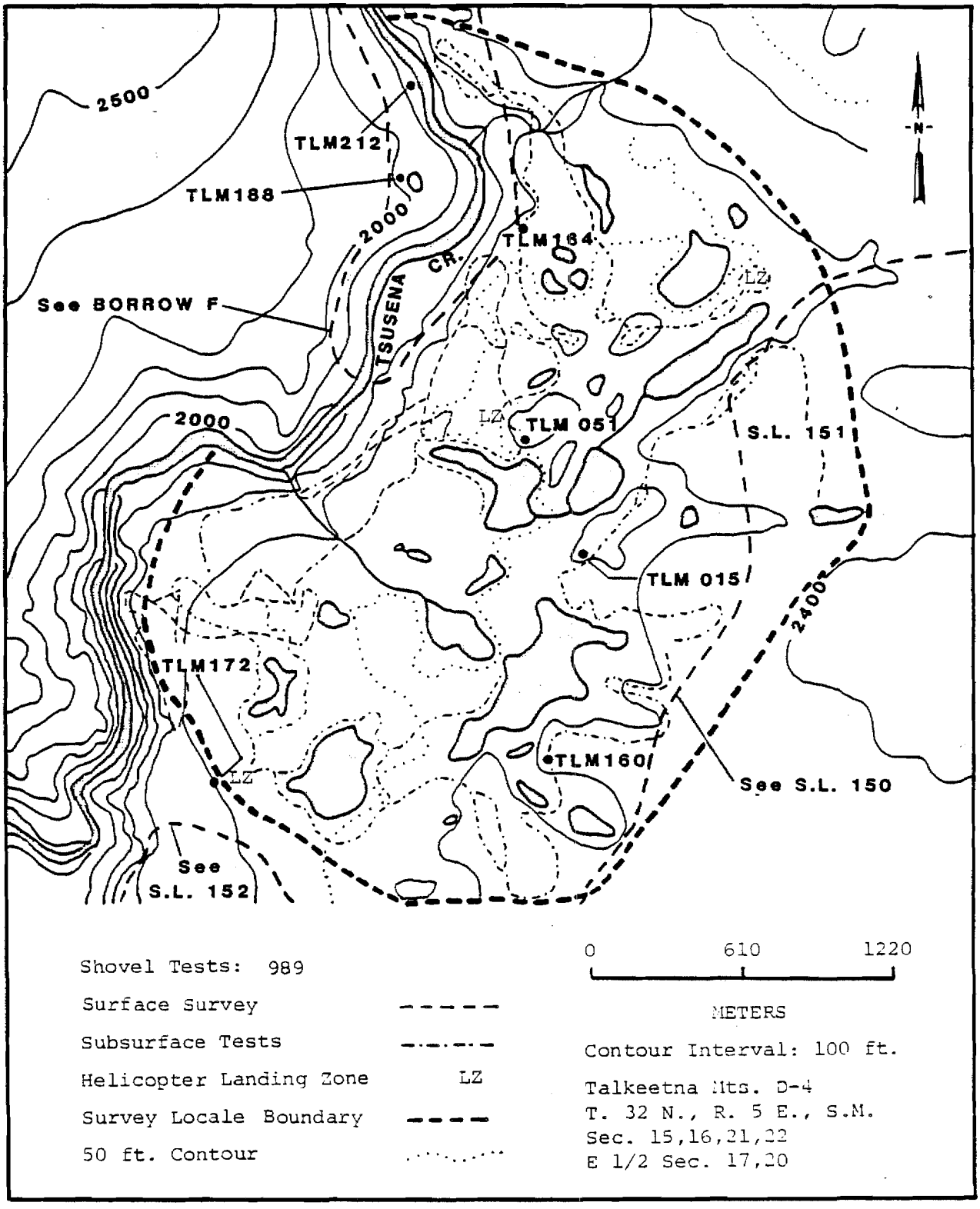

Figure E.245. Surface Survey and Subsurface Testing in Survey Locale 151

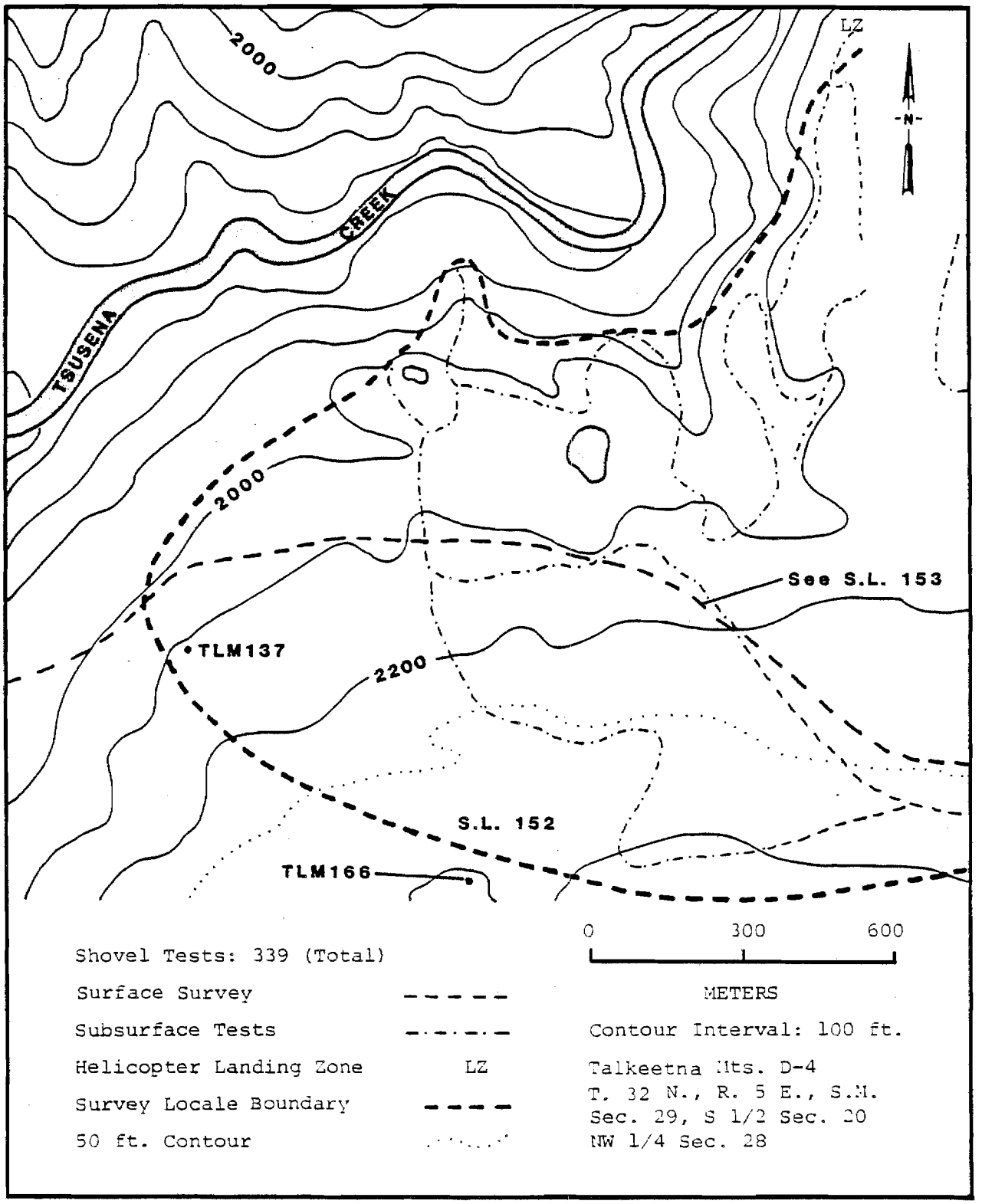

Figure E.246. Surface Survey and Subsurface Testing in Survey Locale 152 (Western part)

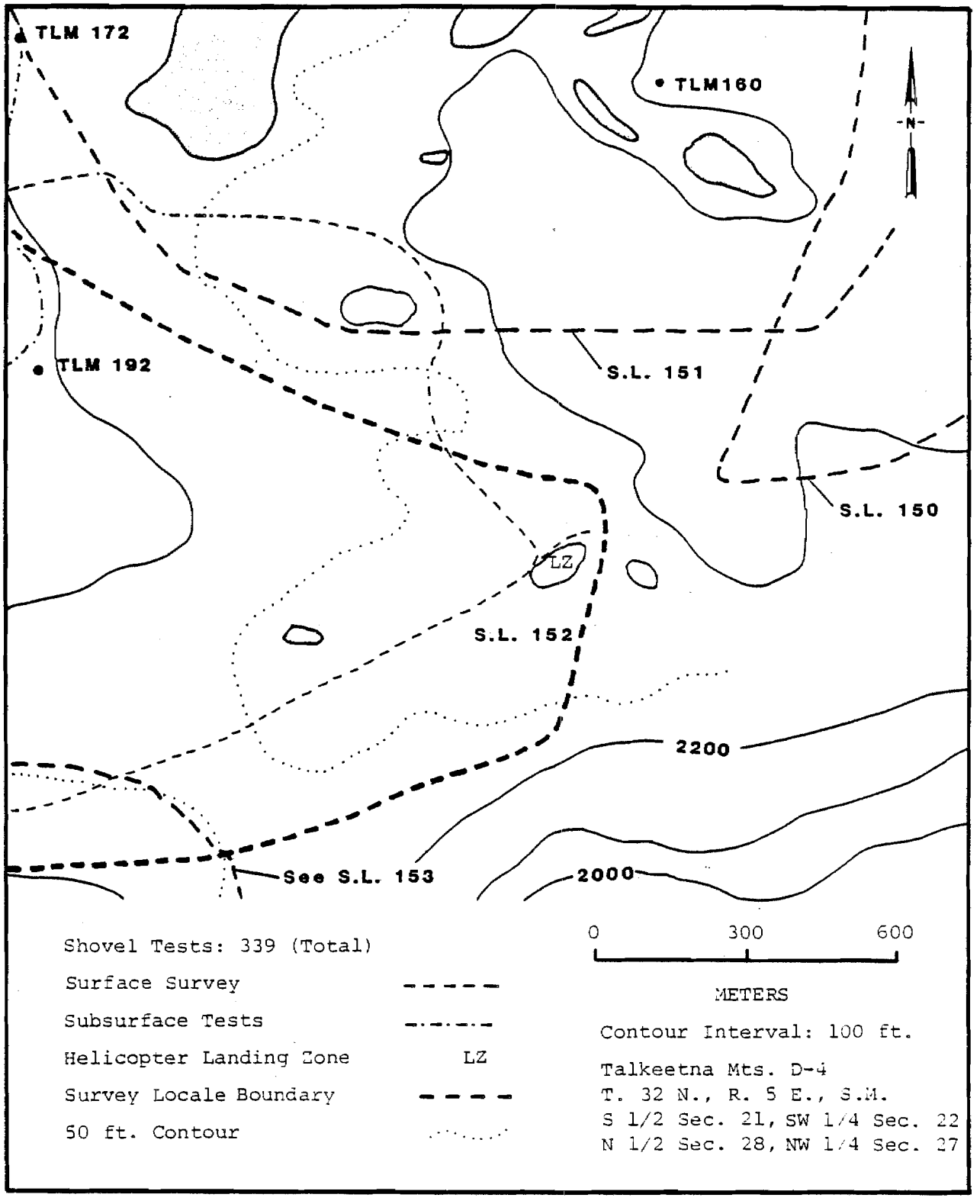

Figure E.247. Surface Survey and Subsurface Testing in Survey Locale 152 (Eastern part)

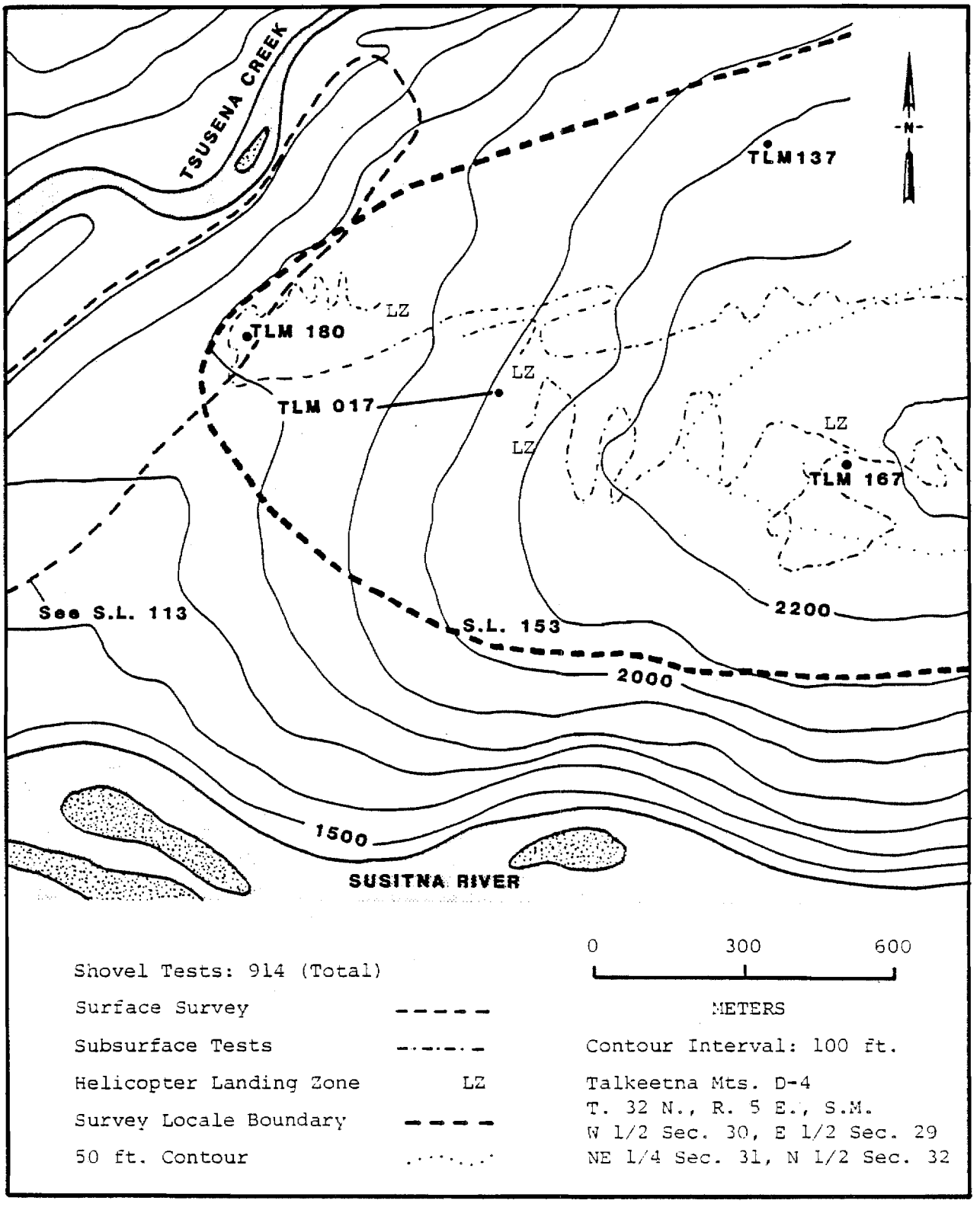

Figure E.248. Surface Survey and Subsurface Testing in Survey Locale 153 (Western part)

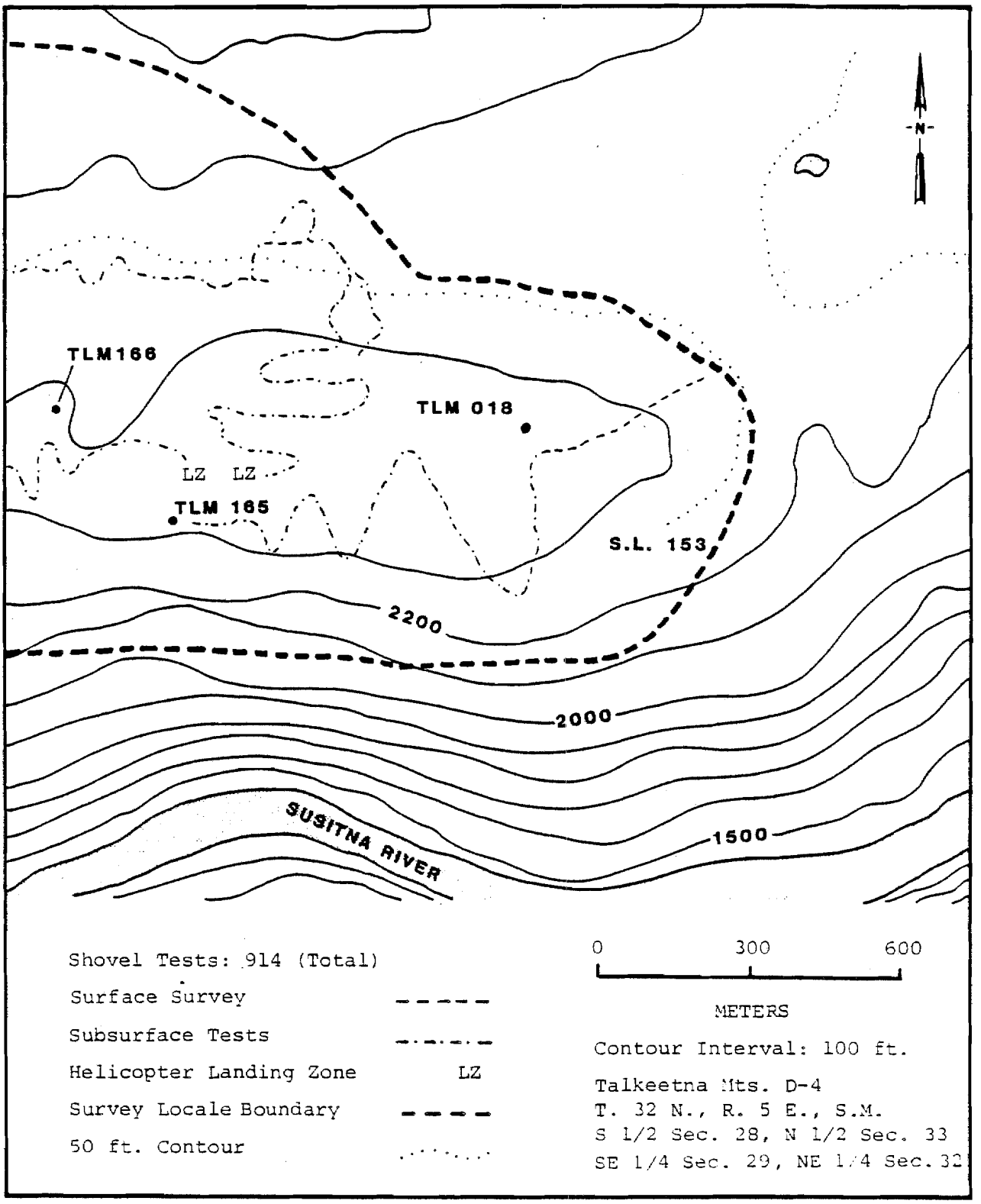

Figure E.249. Surface Survey and Subsurface Testing in Survey Locale 153 (Eastern part)

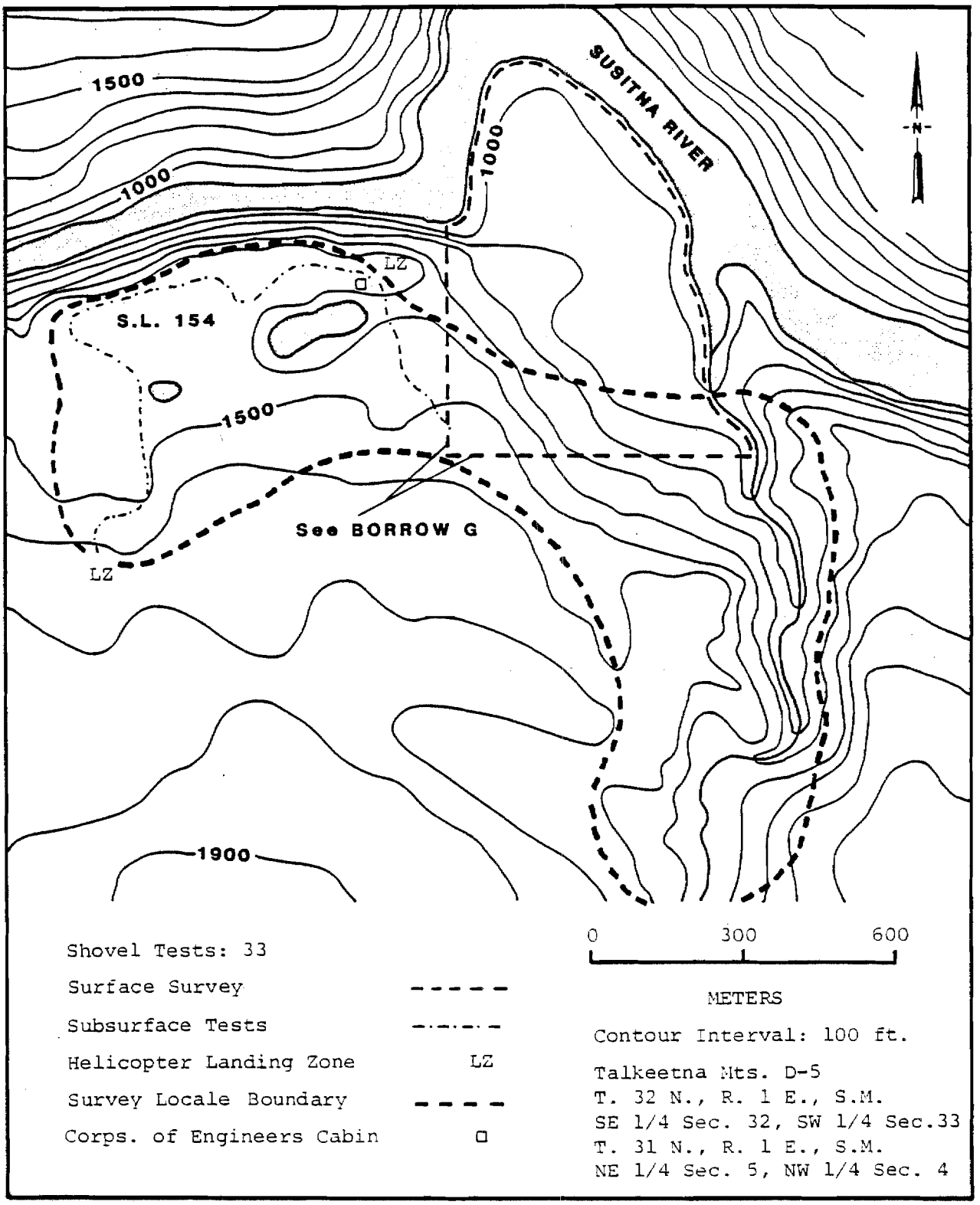

Figure E.250. Surface Survey and Subsurface Testing in Survey Locale 154

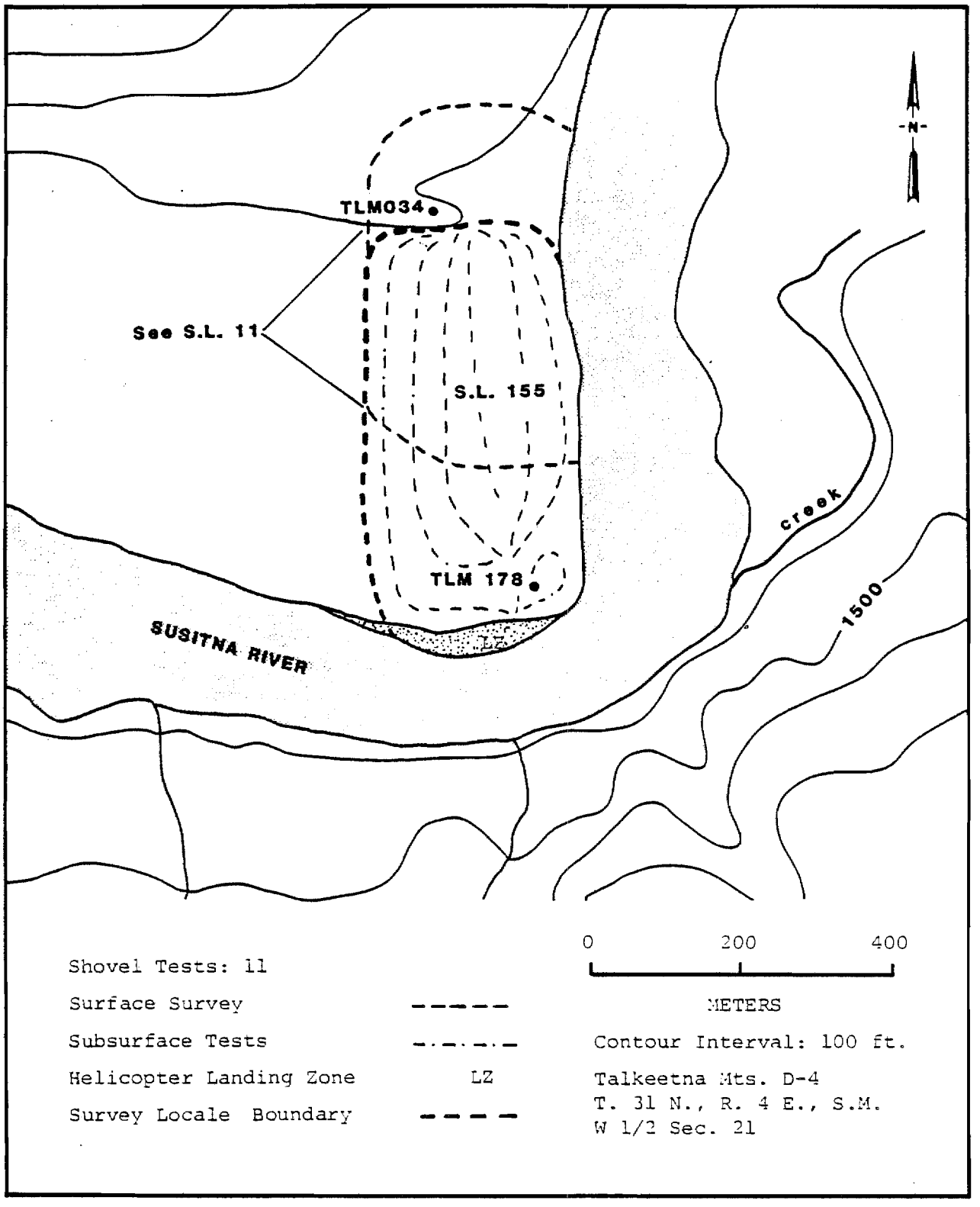

Figure E.251. Surface Survey and Subsurface Testing in Survey Locale 155

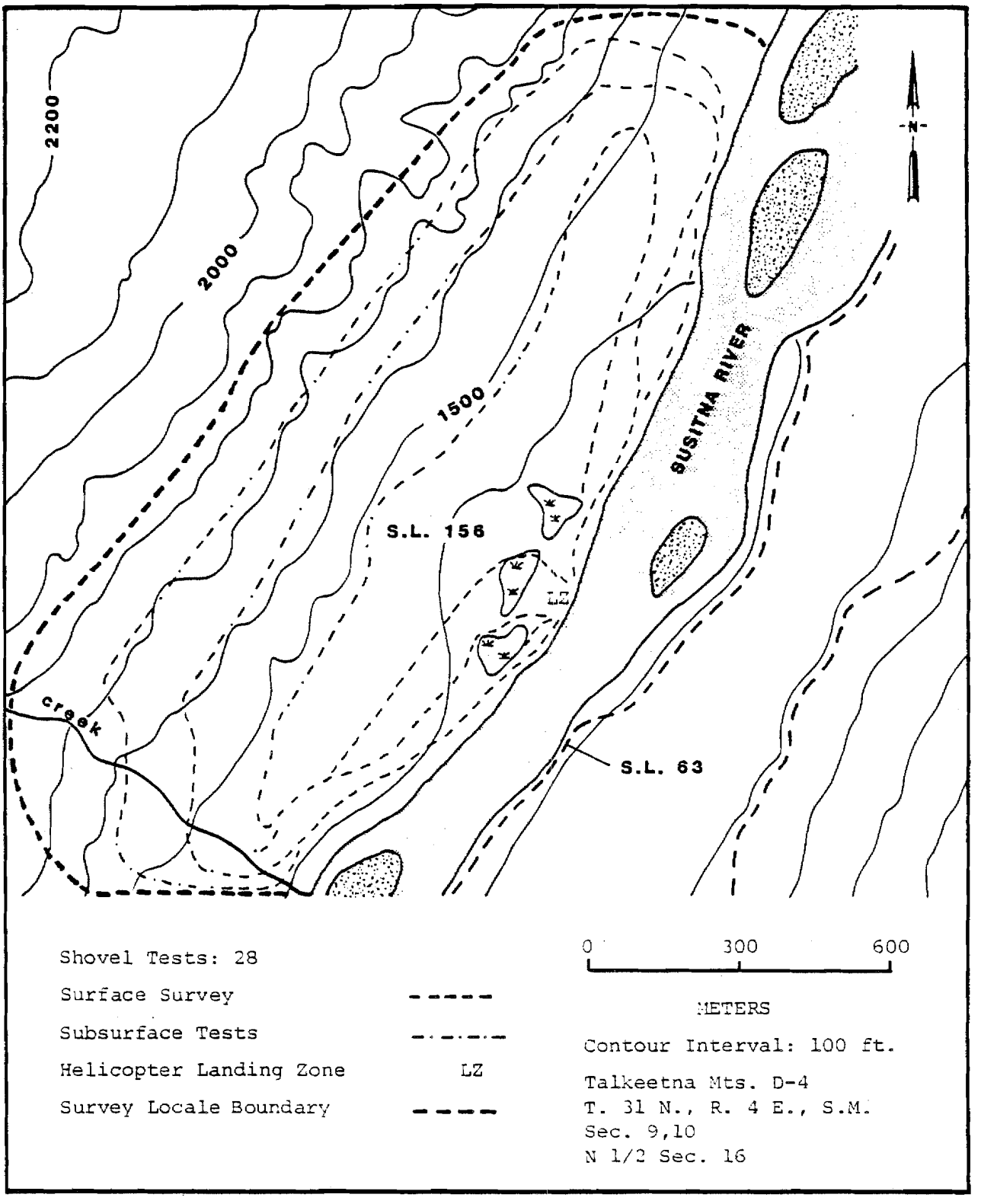

Figure E.252. Surface Survey and Subsurface Testing in Survey Locale 156

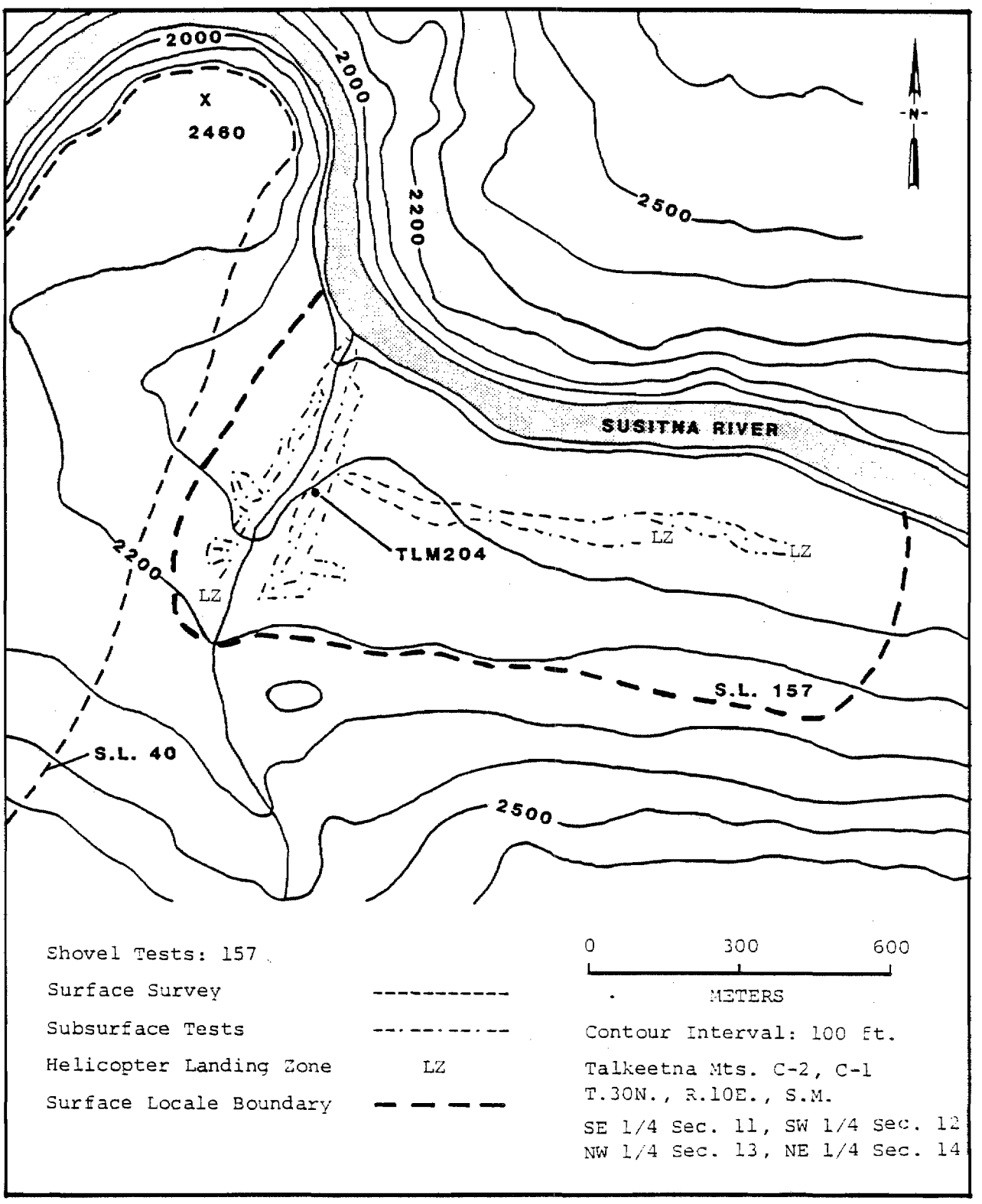

Figure E.253. Surface Survey and Subsurface Testing in Survey Locale 157

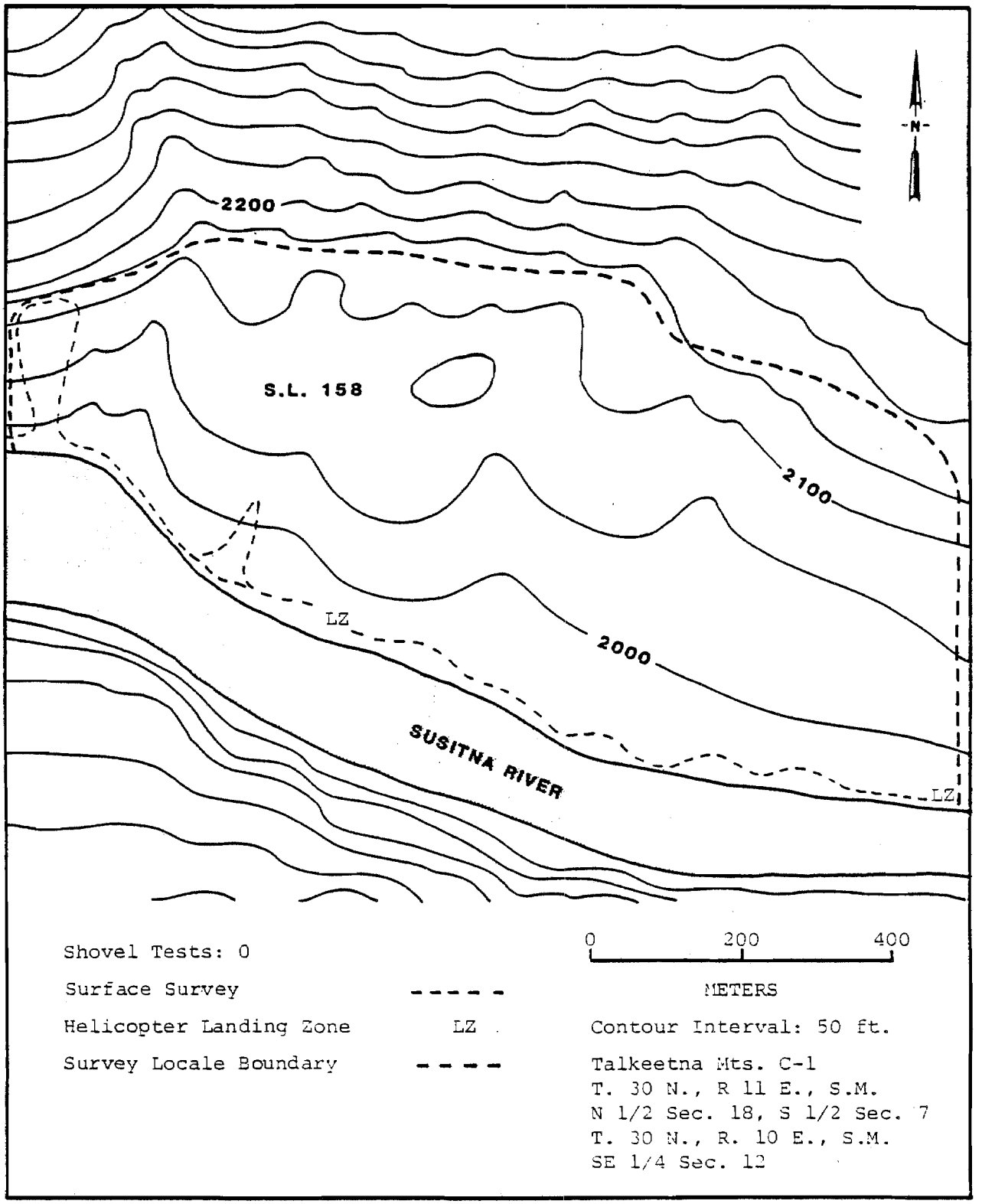

Figure E.254. Surface Survey and Subsurface Testing in Survey Locale 158

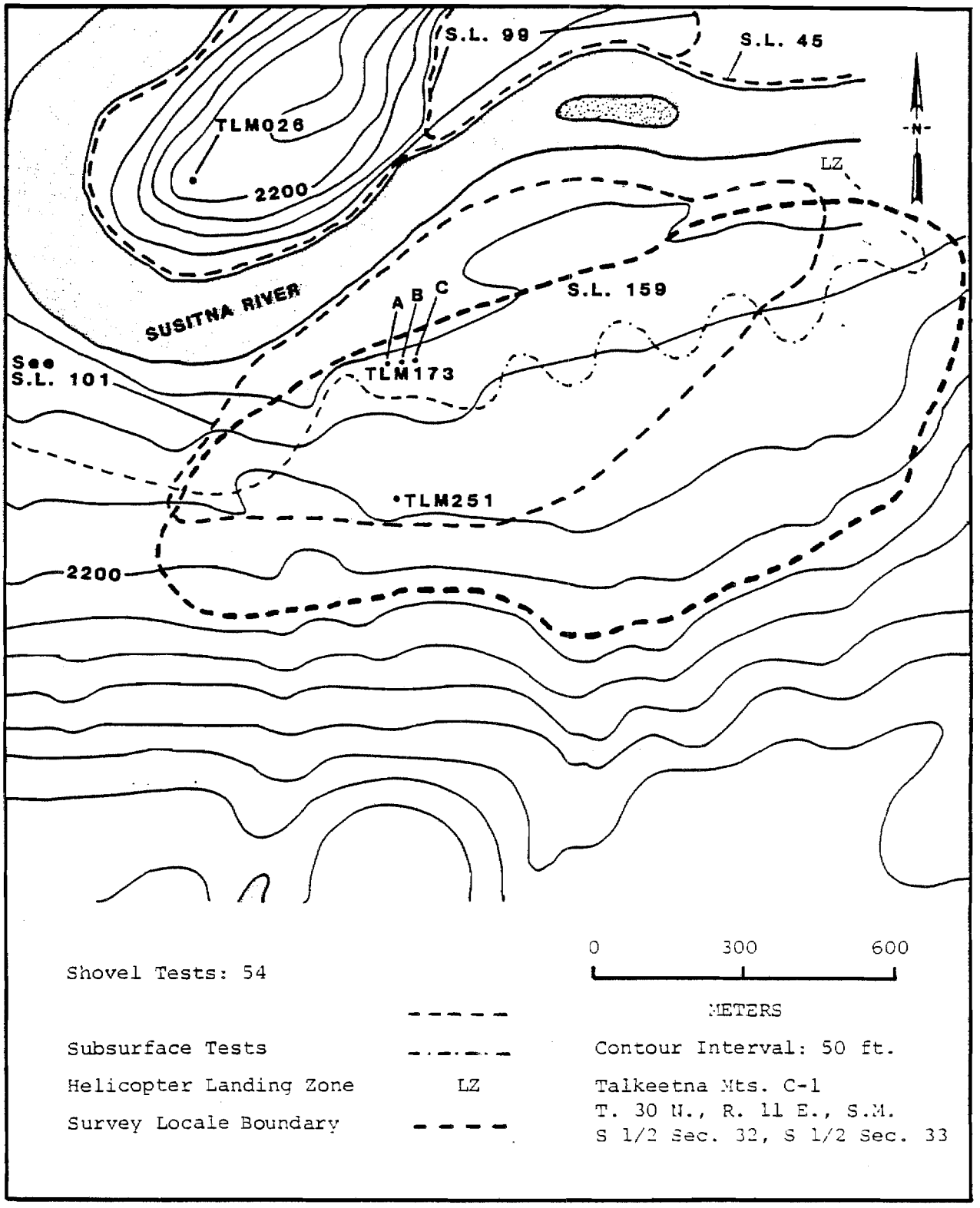

Figure E.255. Surface Survey and Subsurface Testing in Survey Locale 159

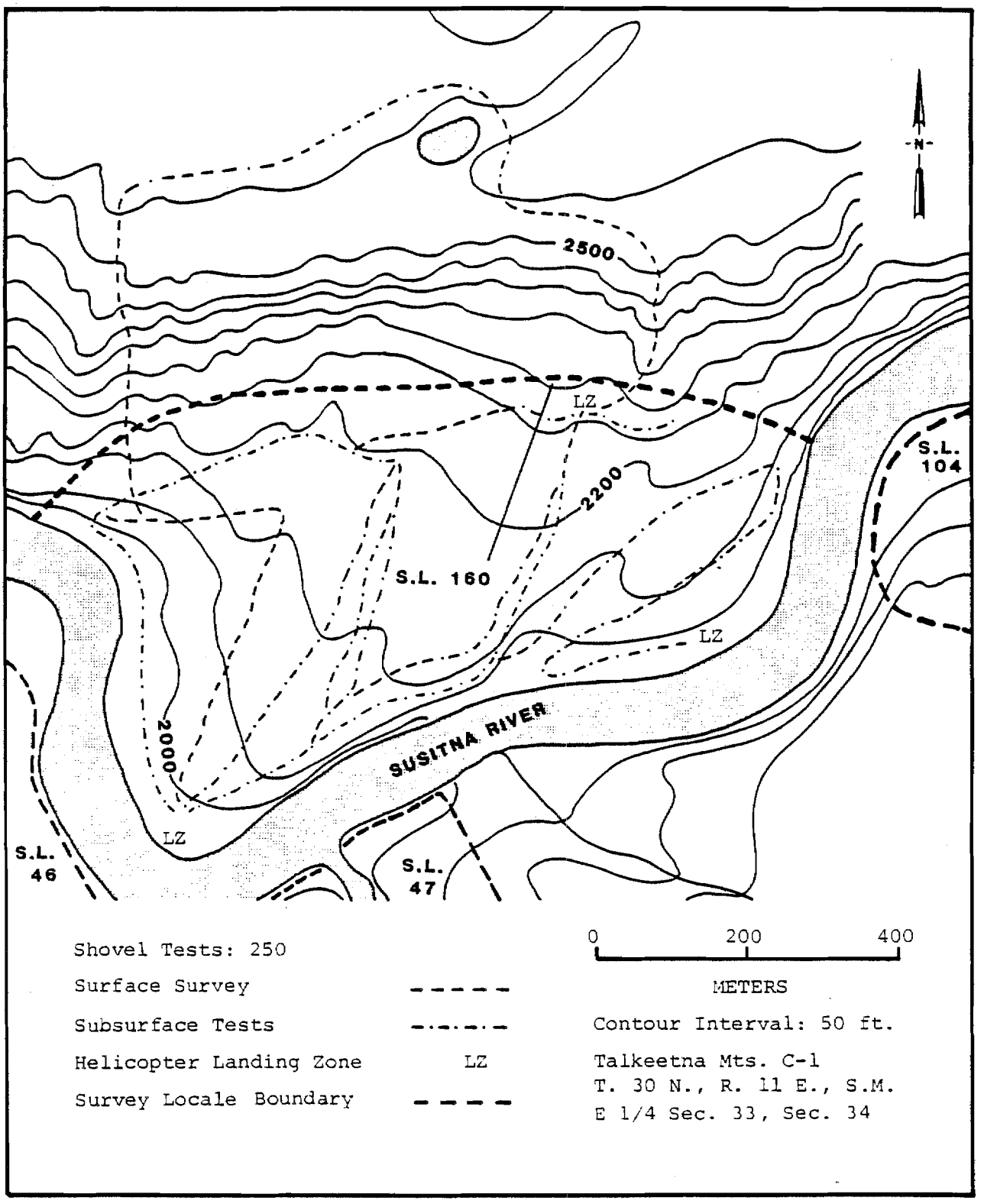

Figure E.256. Surface Survey and Subsurface Testing in Survey Locale 160

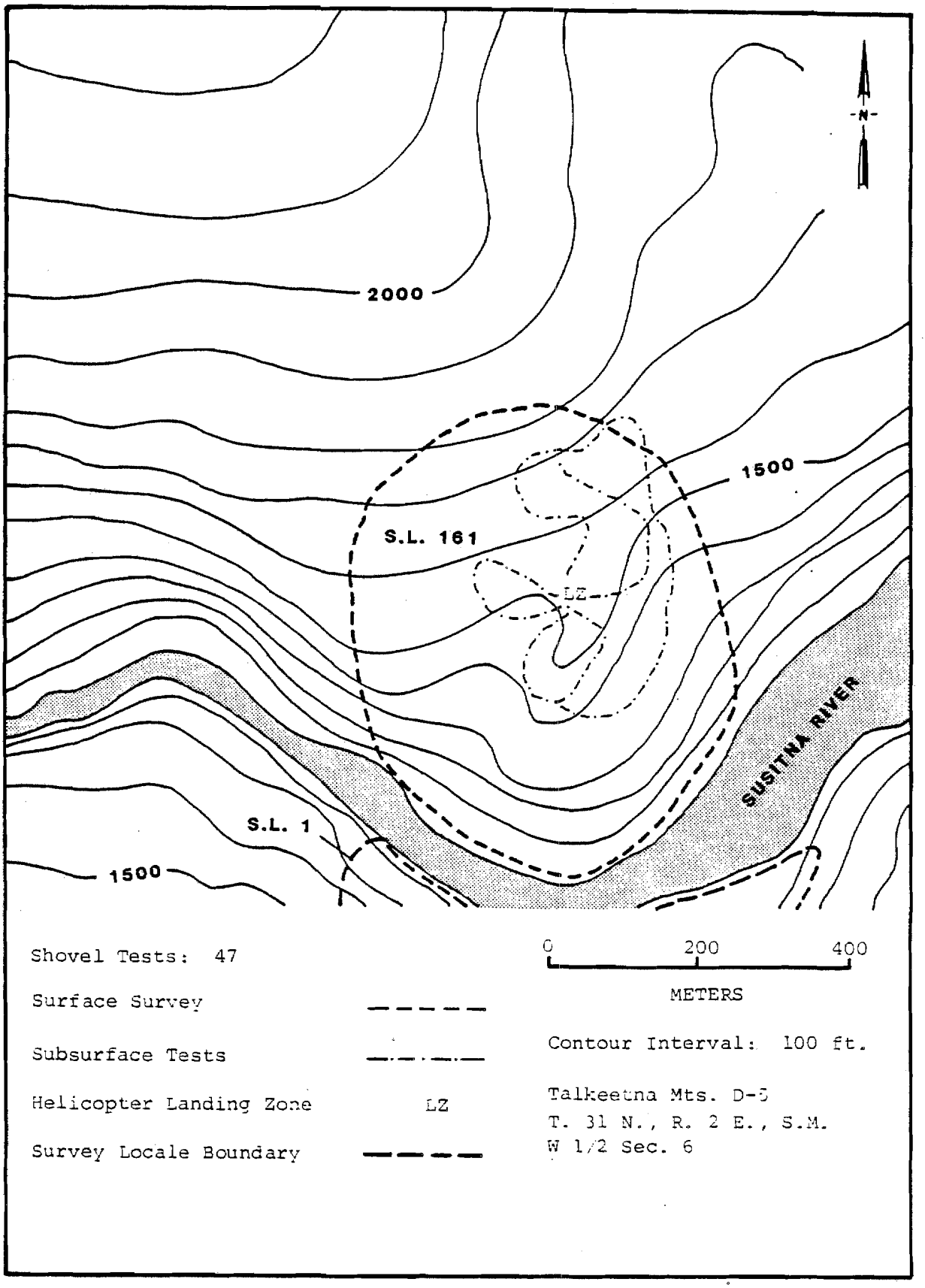

Figure E.257. Surface Survey and Subsurface Testing in Survey Locale 161

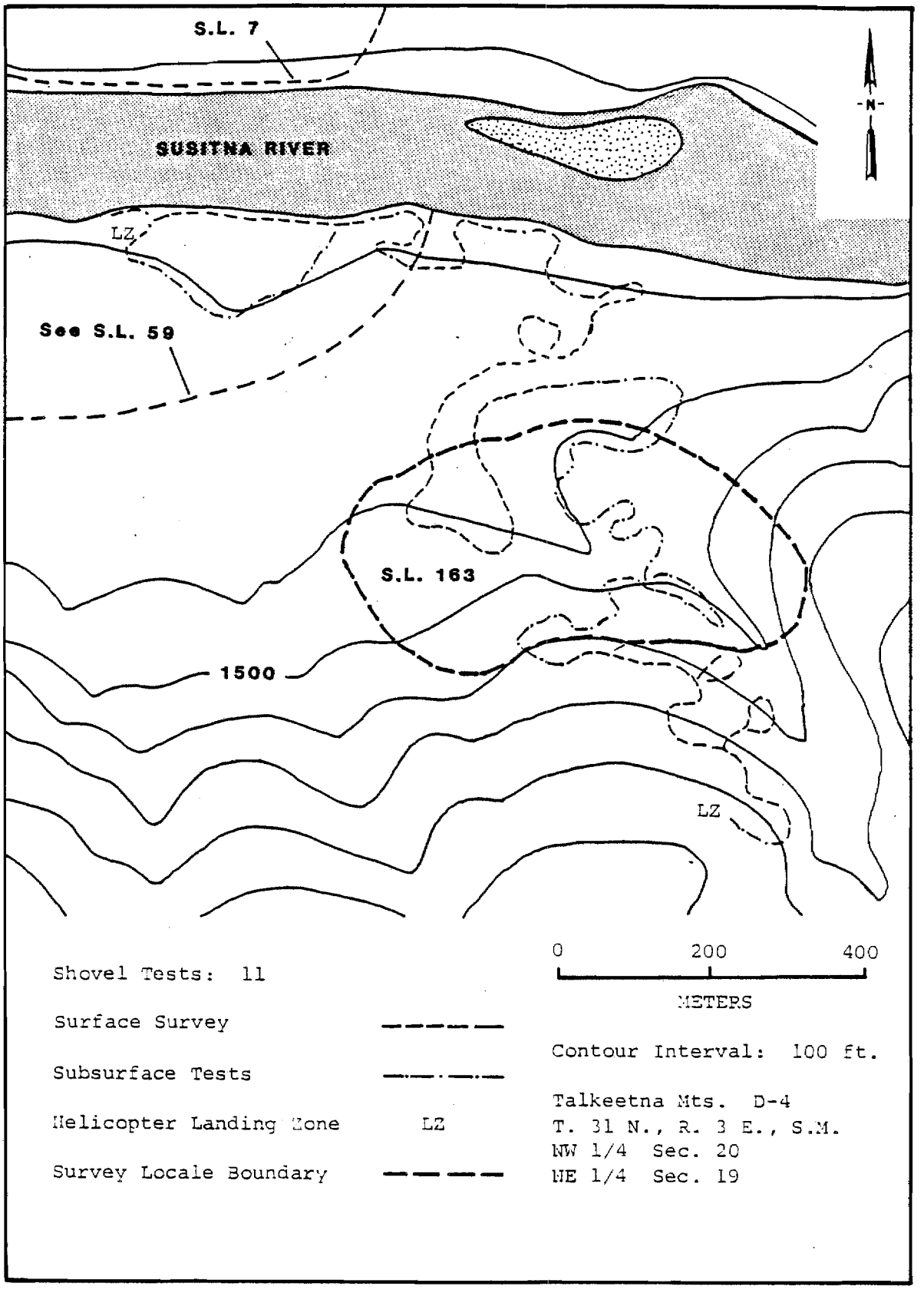

Figure E.258. Surface Survey and Subsurface Testing in Survey Locale 163

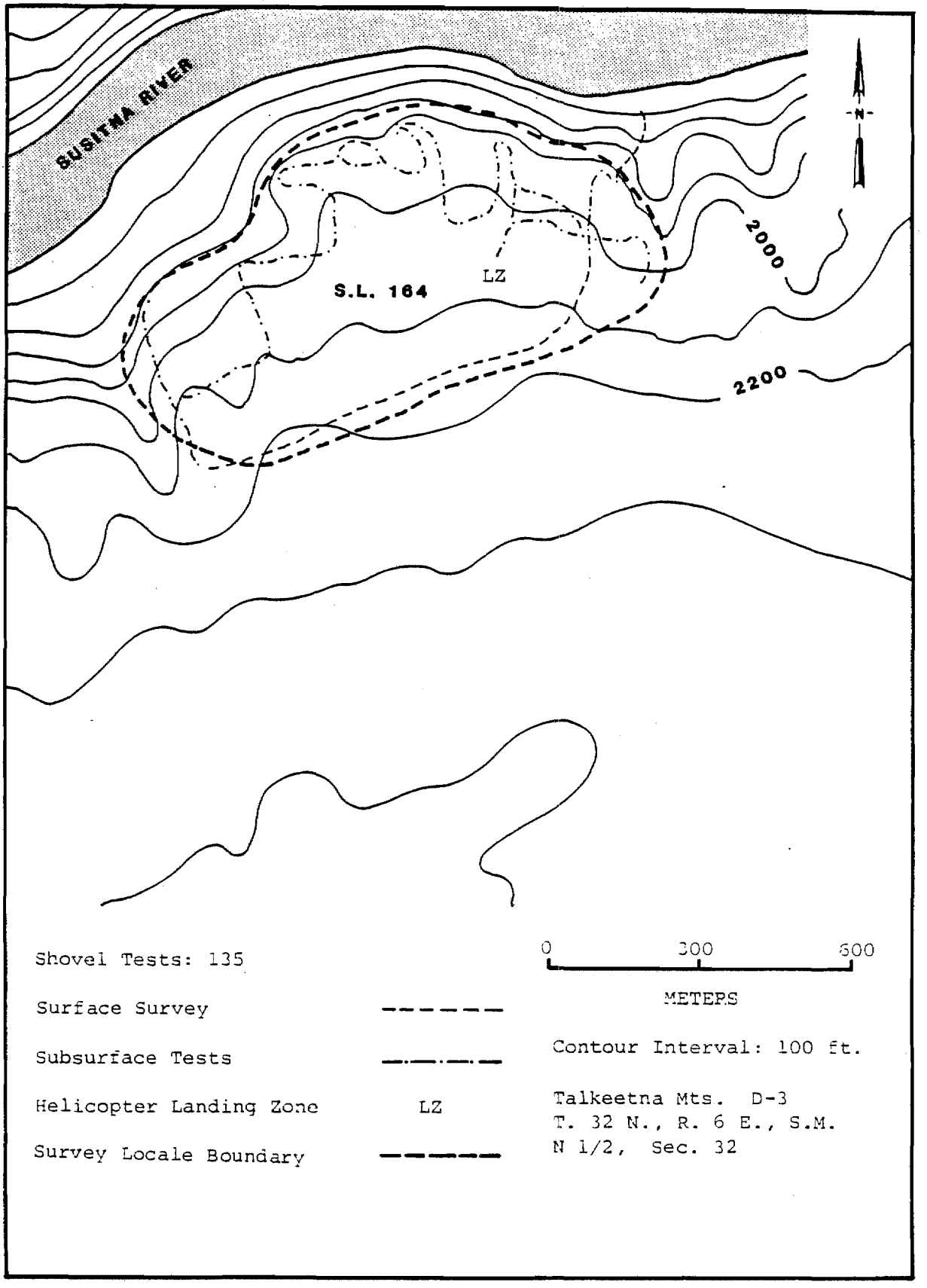

Figure E.259. Surface Survey and Subsurface Testing in Survey Locale 164

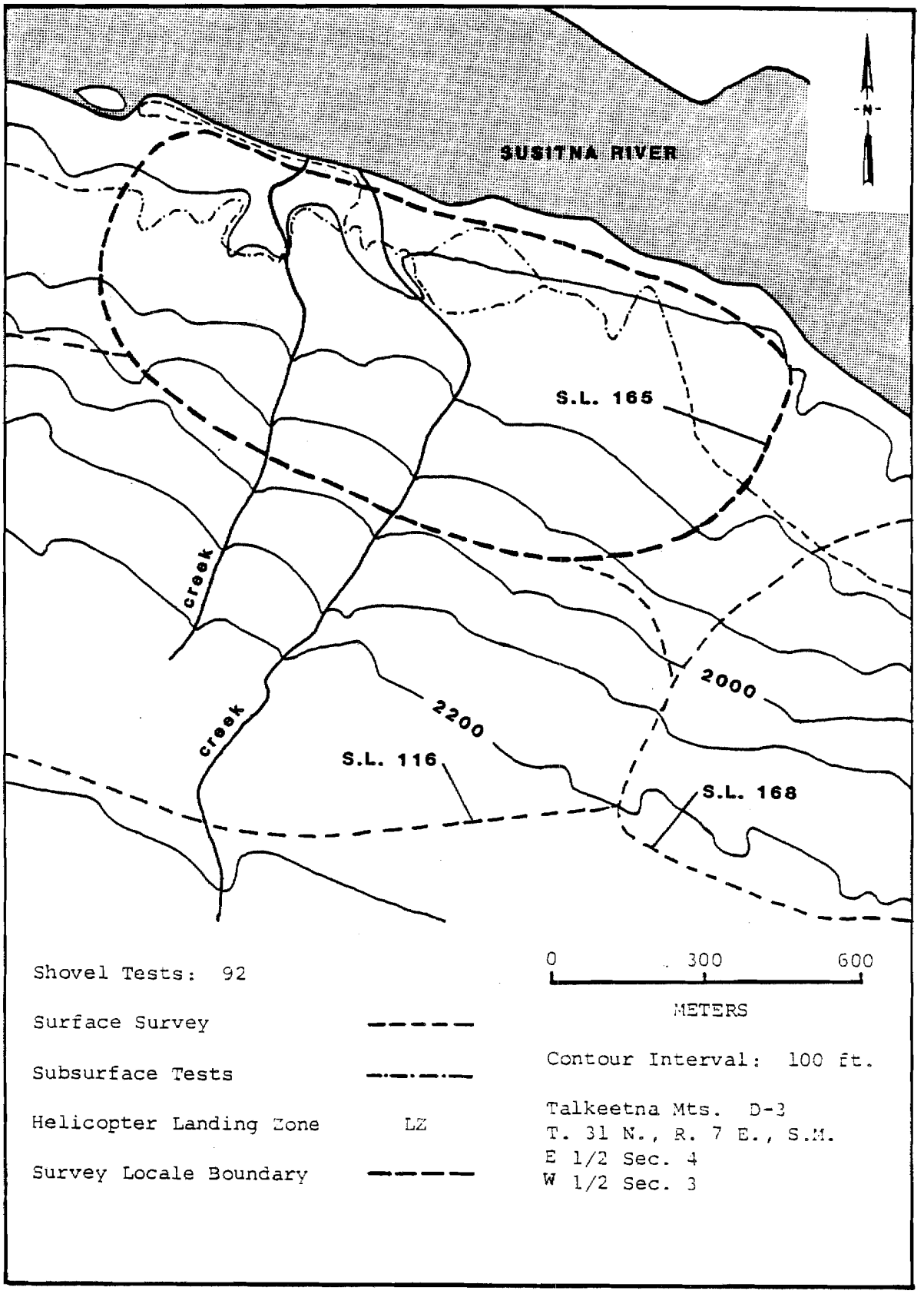

Figure E.260. Surface Survey and Subsurface Testing in Survey Locale 165

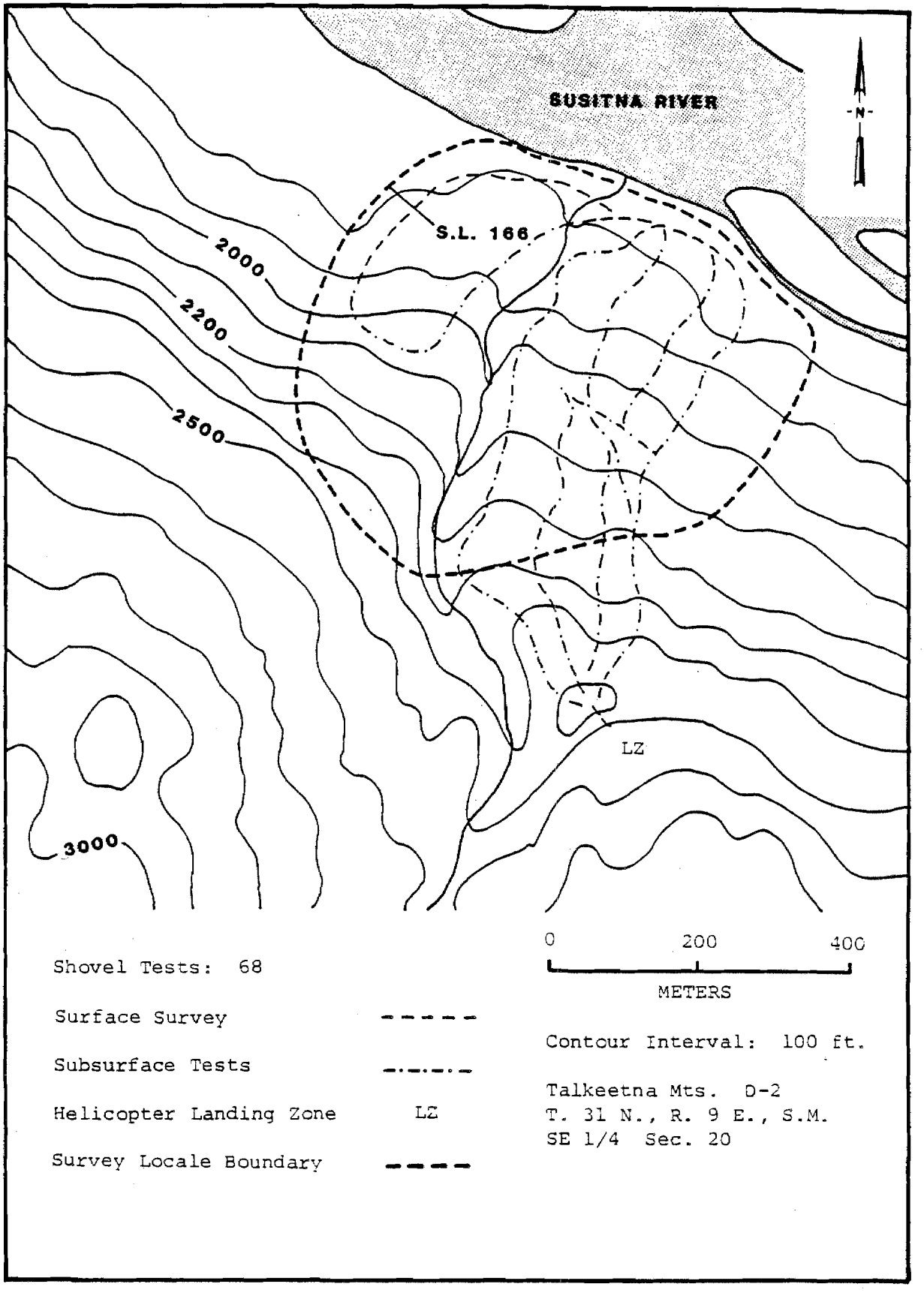

Figure E.261. Surface Survey and Subsurface Testing in Survey Locale 166

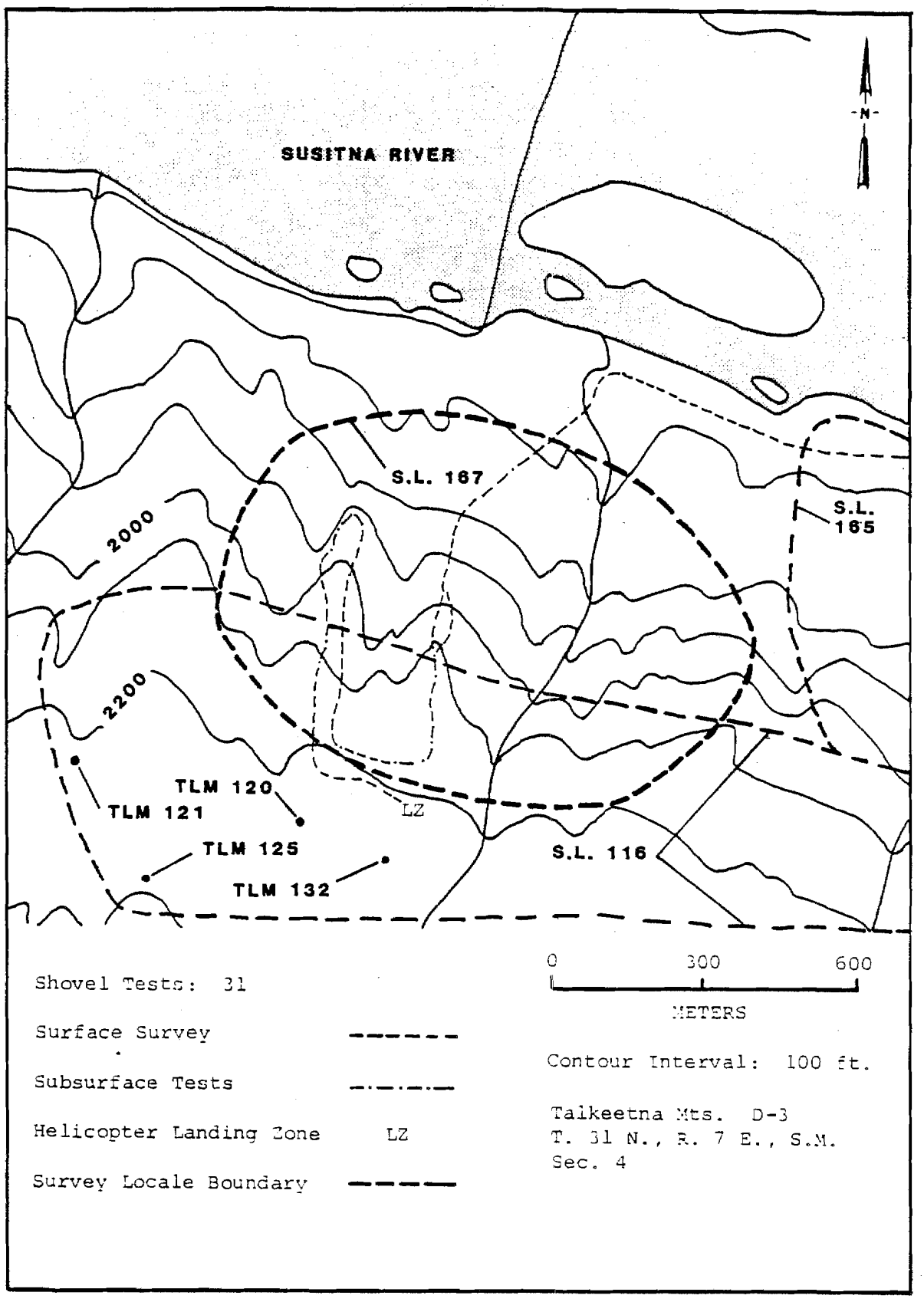

Figure E.262. Surface Survey and Subsurface Testing in Survey Locale 167

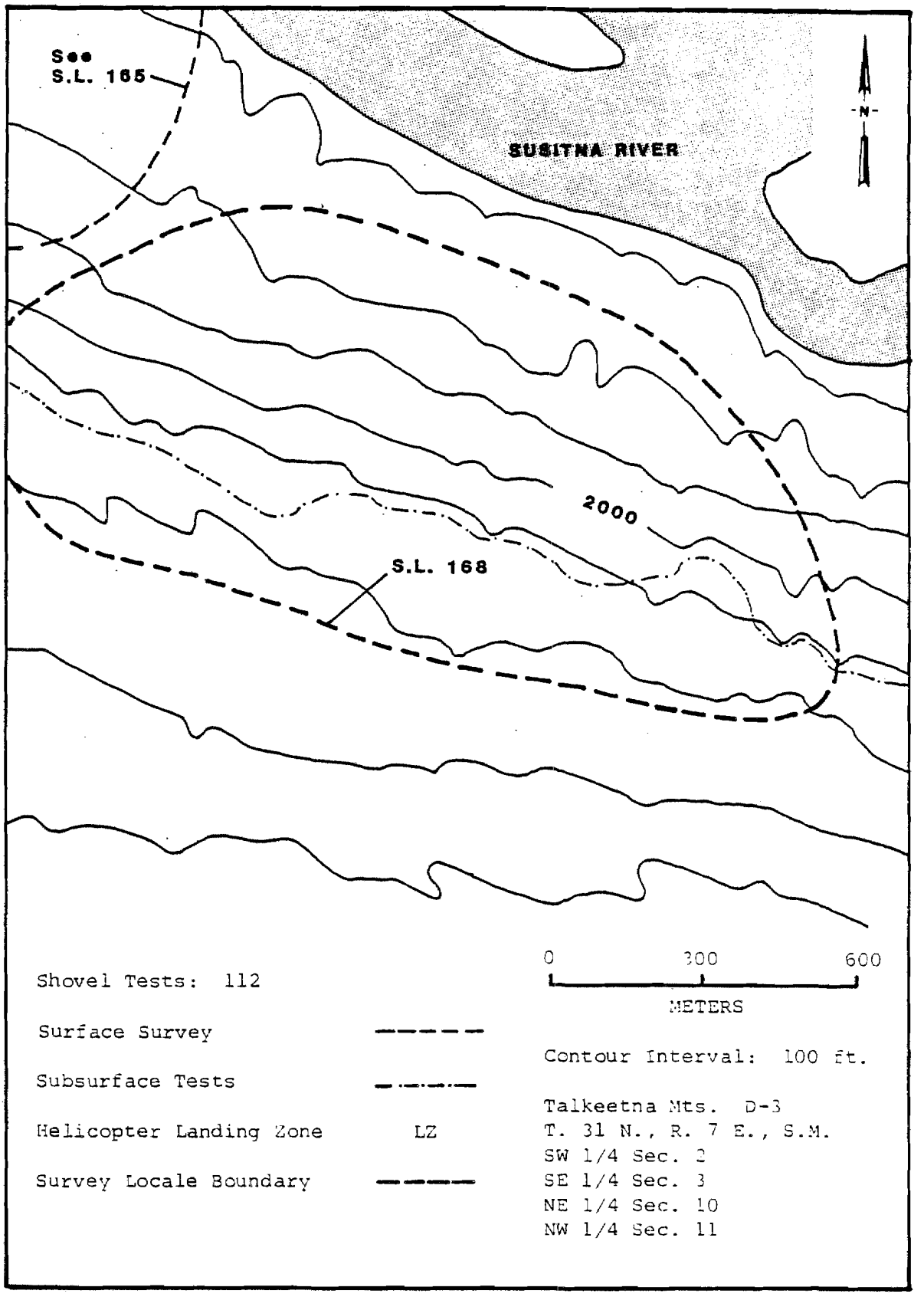

Figure E.263. Surface Survey and Subsurface Testing in Survey Locale 168

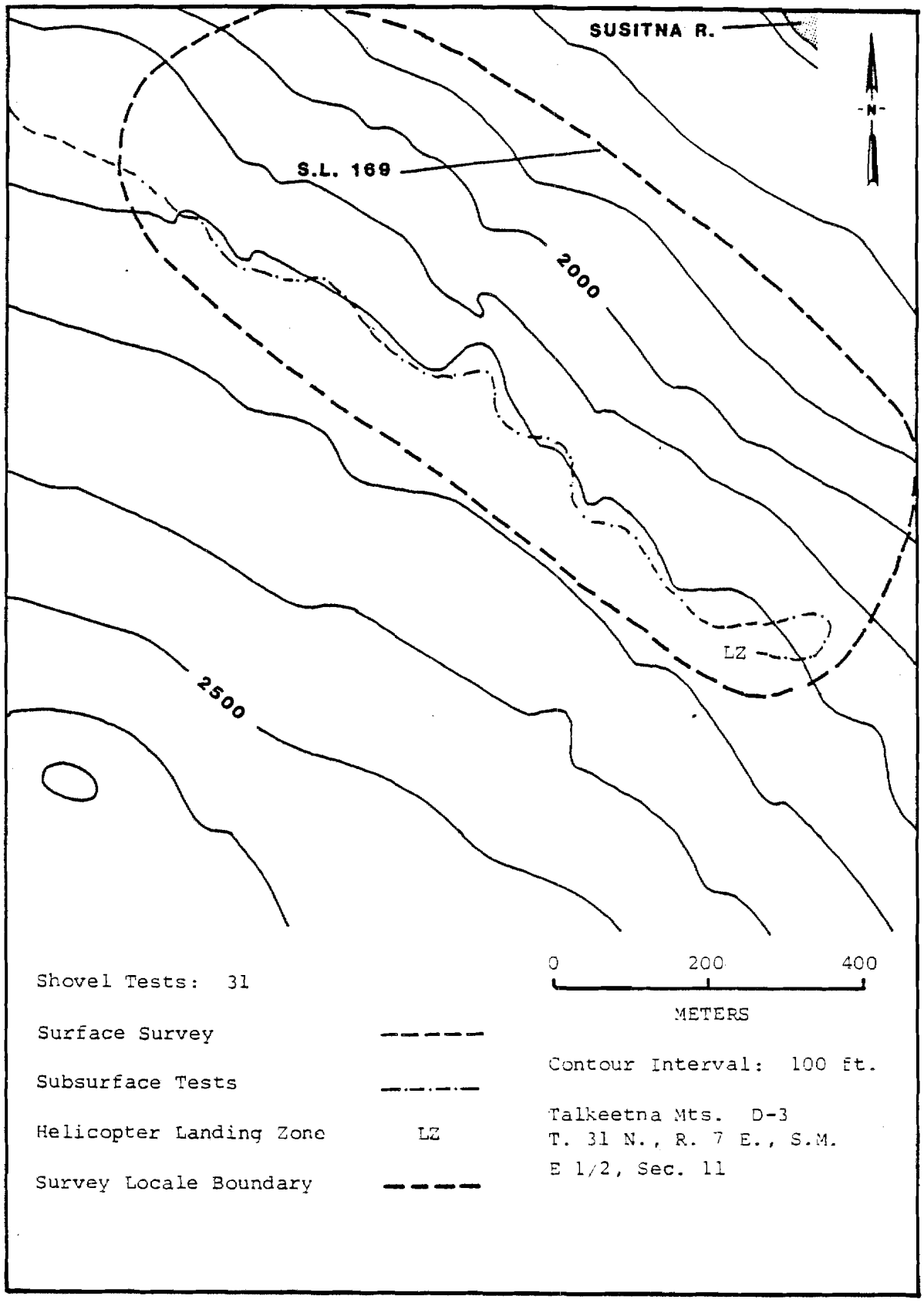

Figure E.264. Surface Survey and Subsurface Testing in Survey Locale 169

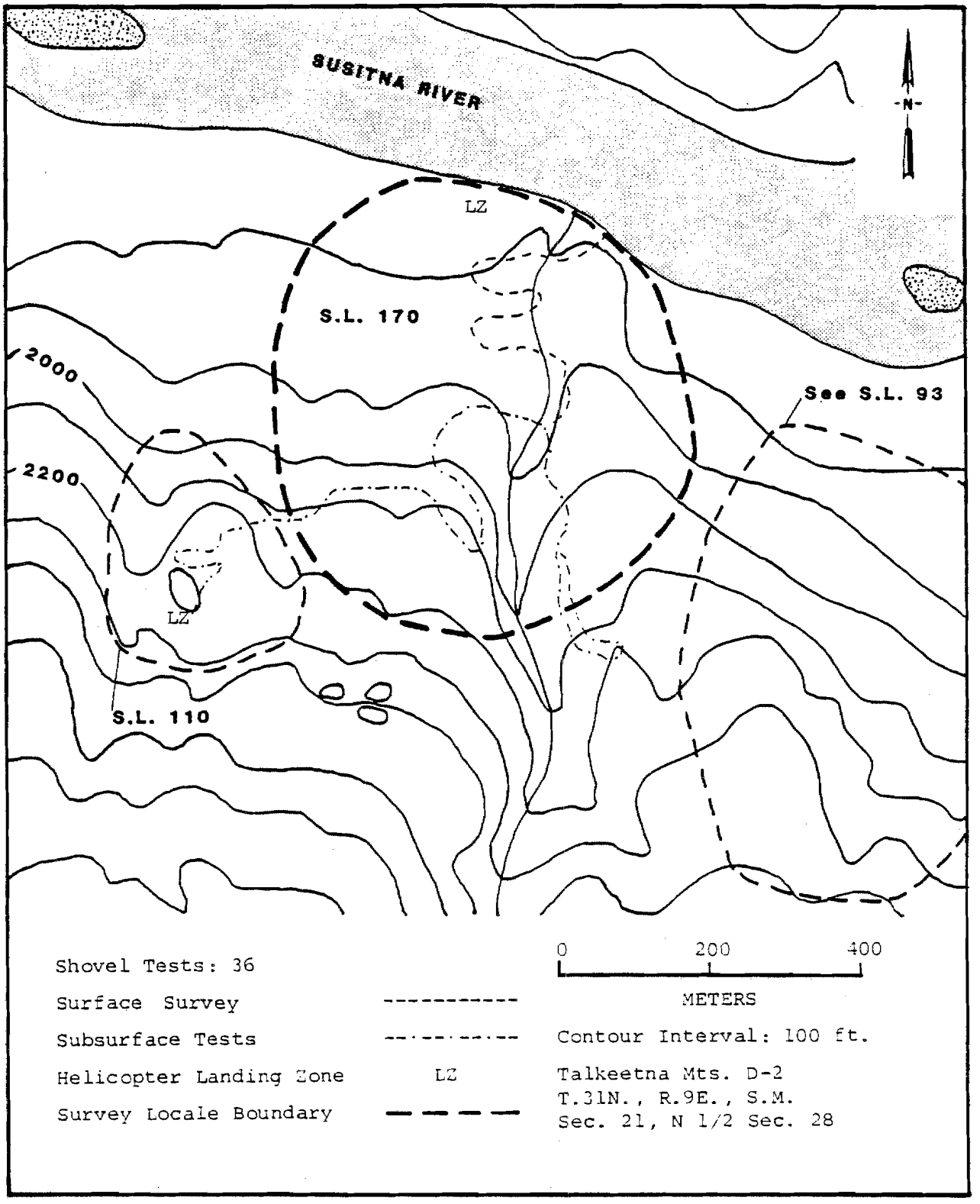

Figure E.265. Surface Survey and Subsurface Testing in Survey Locale 170

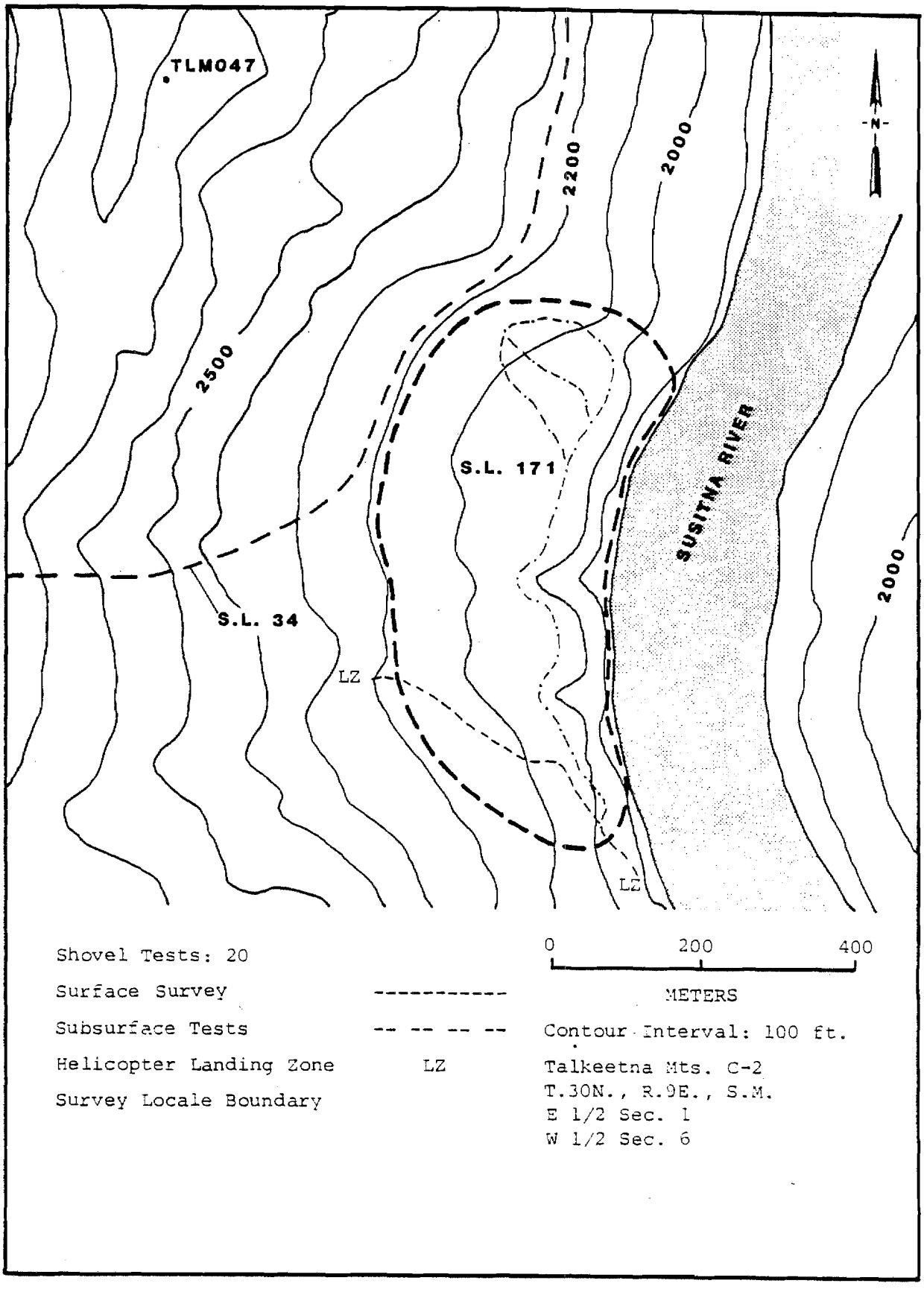

Figure E.266. Surface Survey and Subsurface Testing in Survey Locale 171

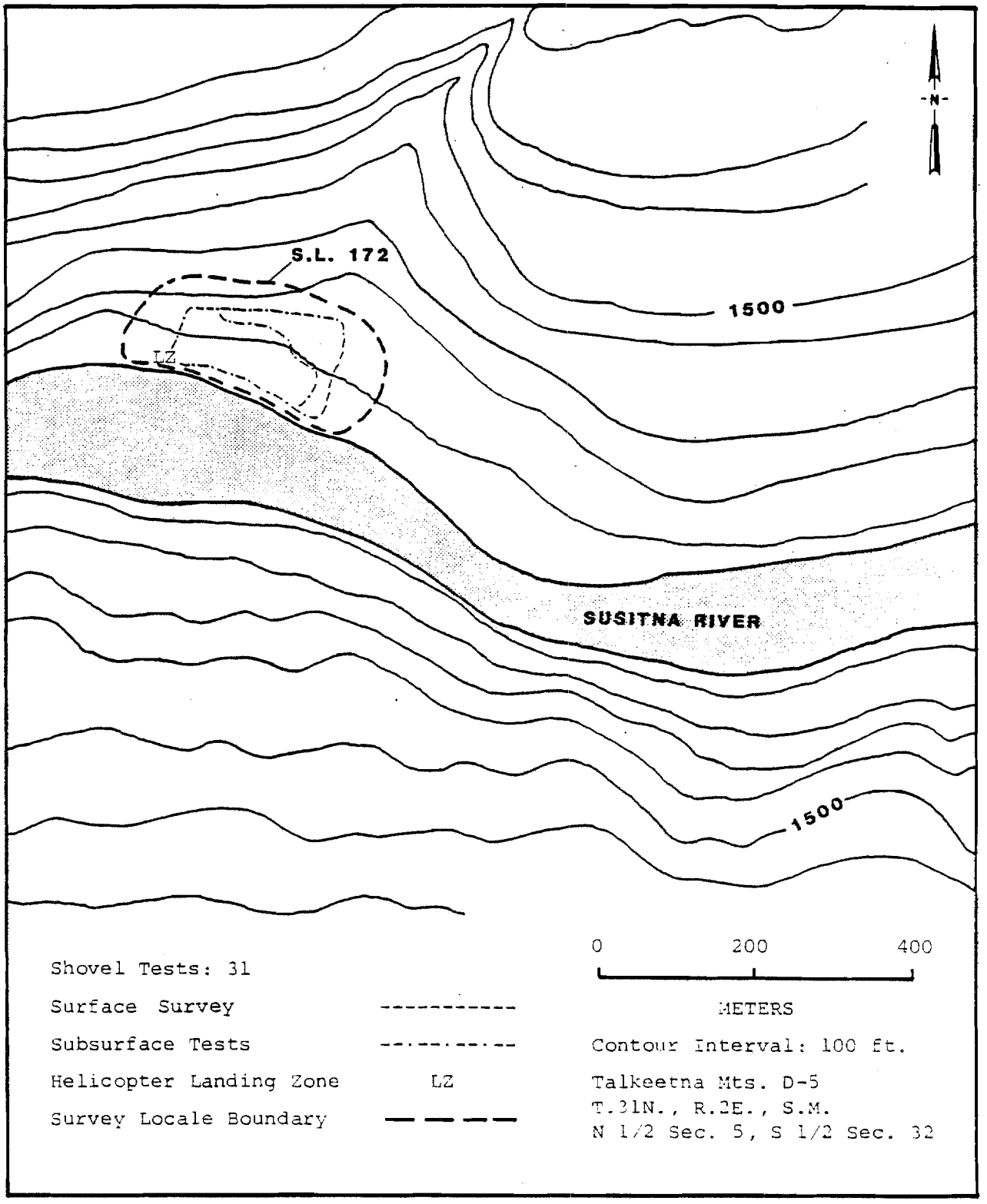

Figure E.267. Surface Survey and Subsurface Testing in Survey Locale 172

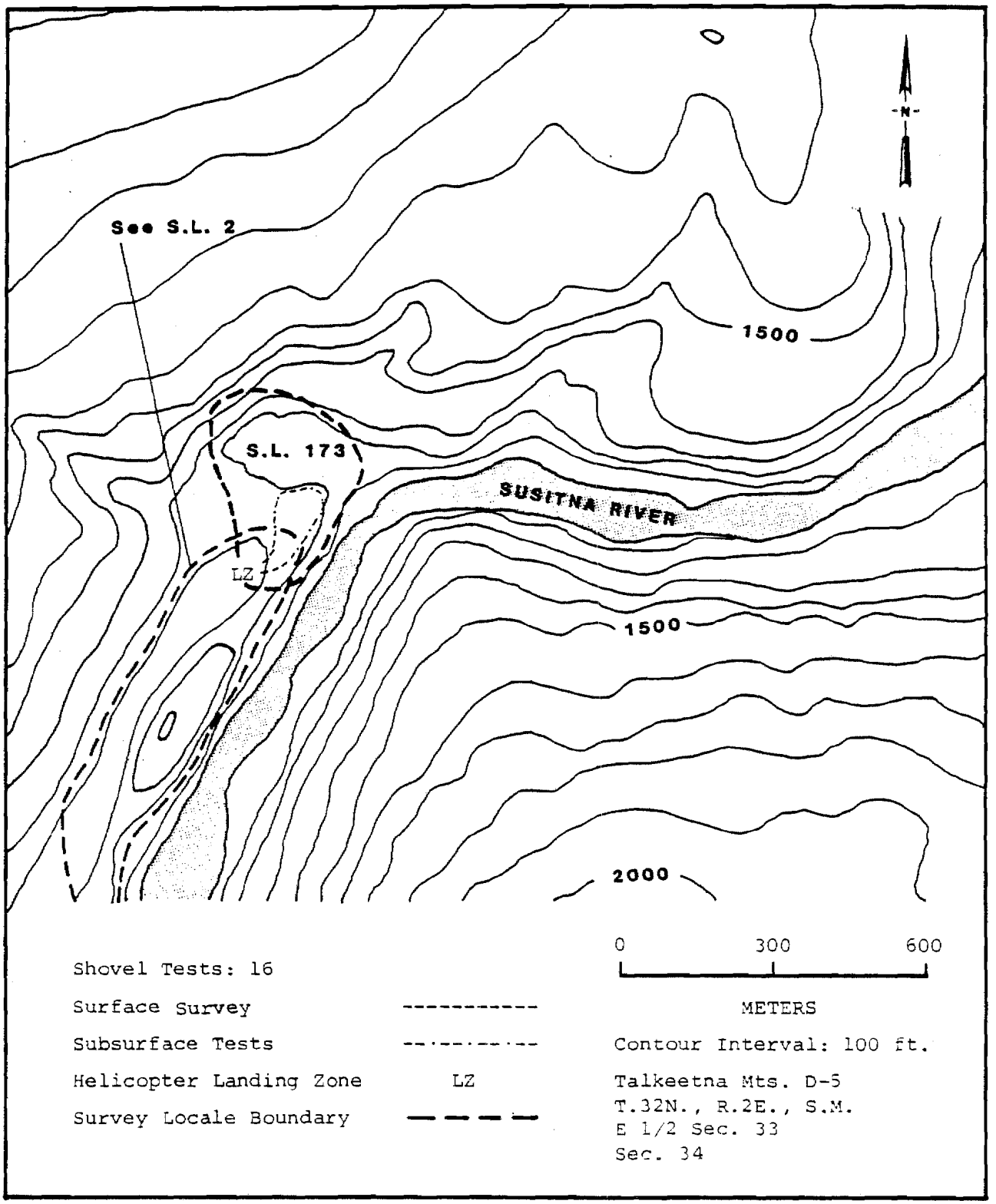

Figure E.268. Surface Survey and Subsurface Testing in Survey Locale 173

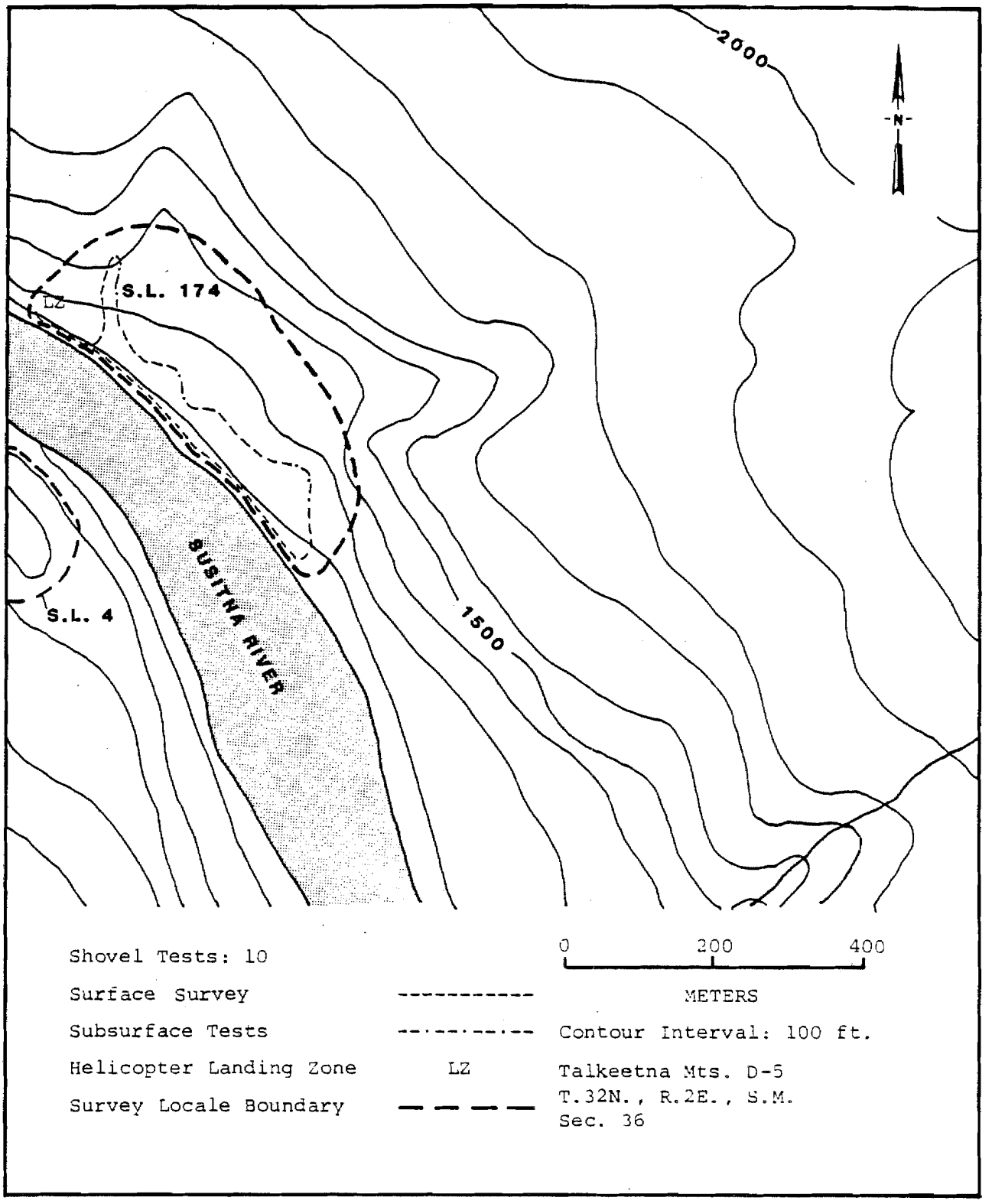

Figure E.269. Surface Survey and Subsurface Testing in Survey Locale 174

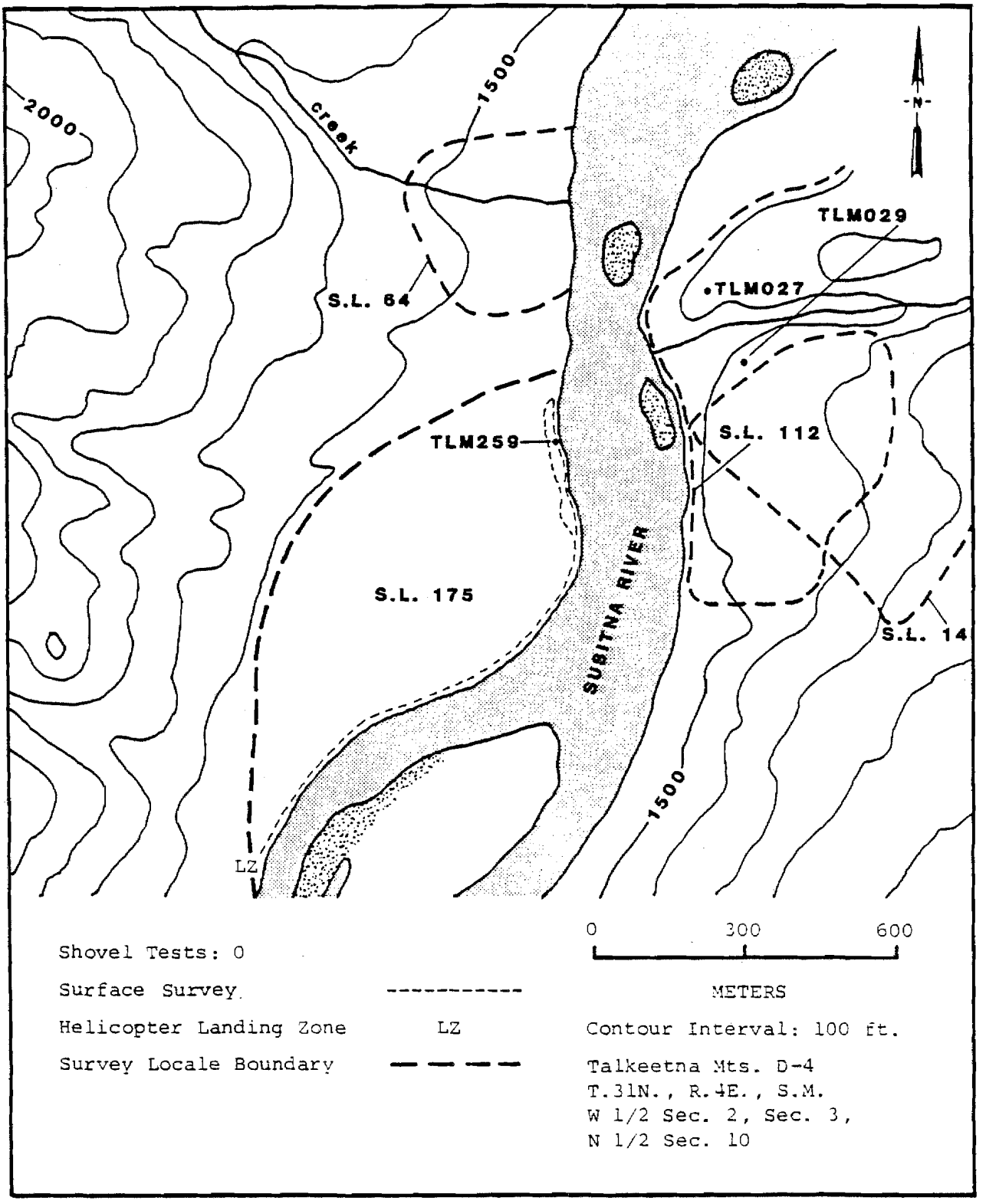

Figure E.270. Surface Survey and Subsurface Testing in Survey Locale 175

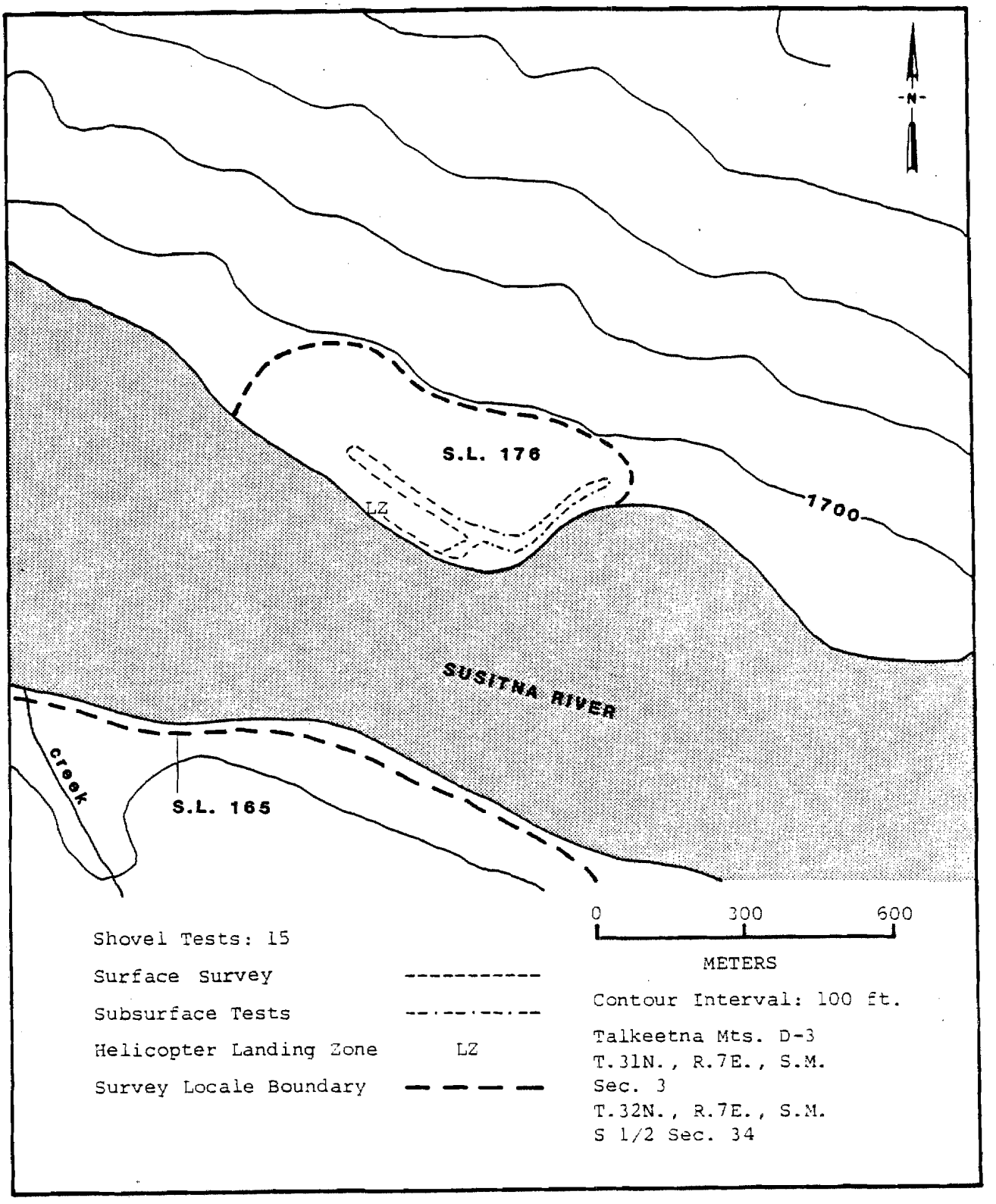

Figure E.271. Surface Survey and Subsurface Testing in Survey Locale 176

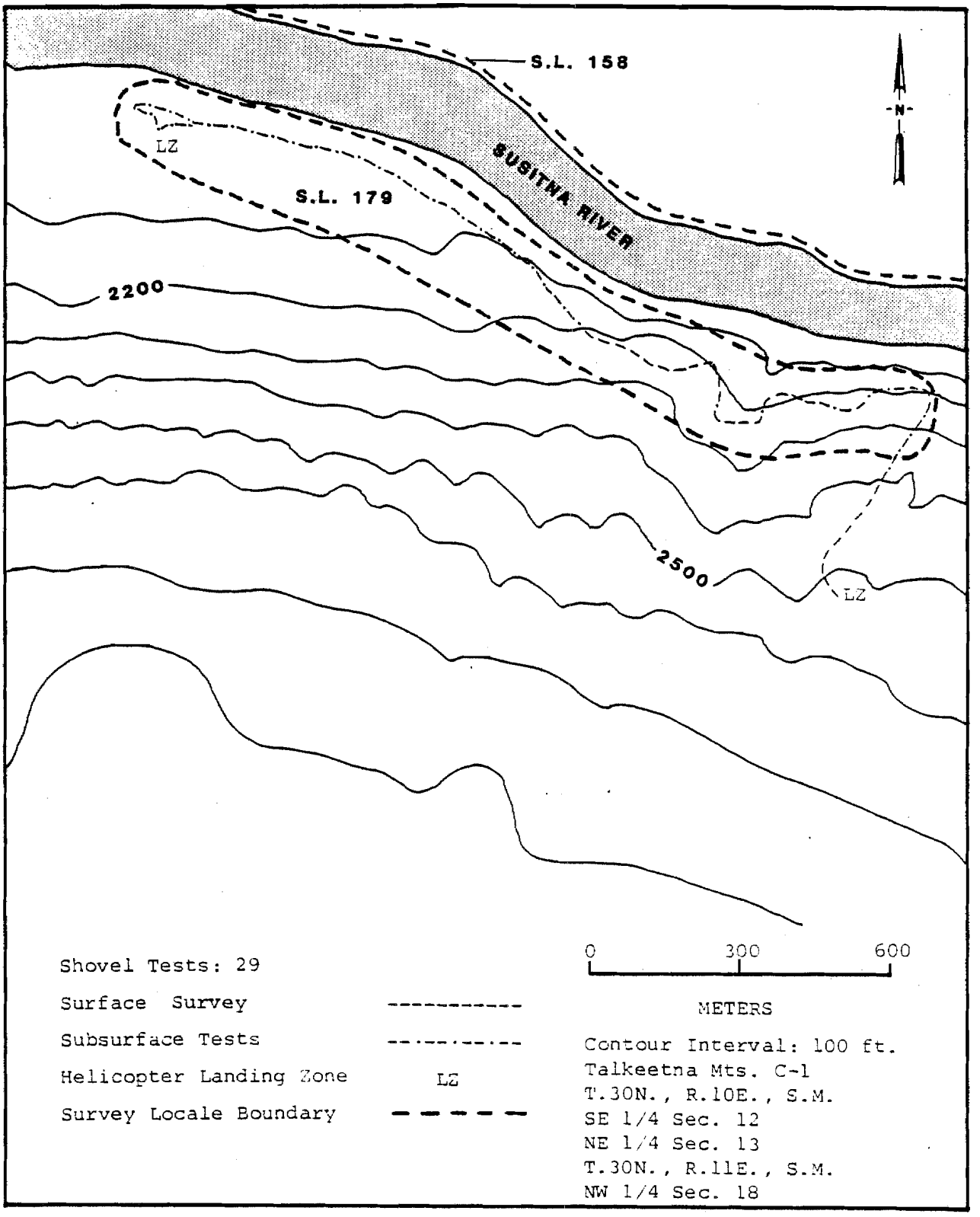

Figure E.272. Surface Survey and Subsurface Testing in Survey Locale 179

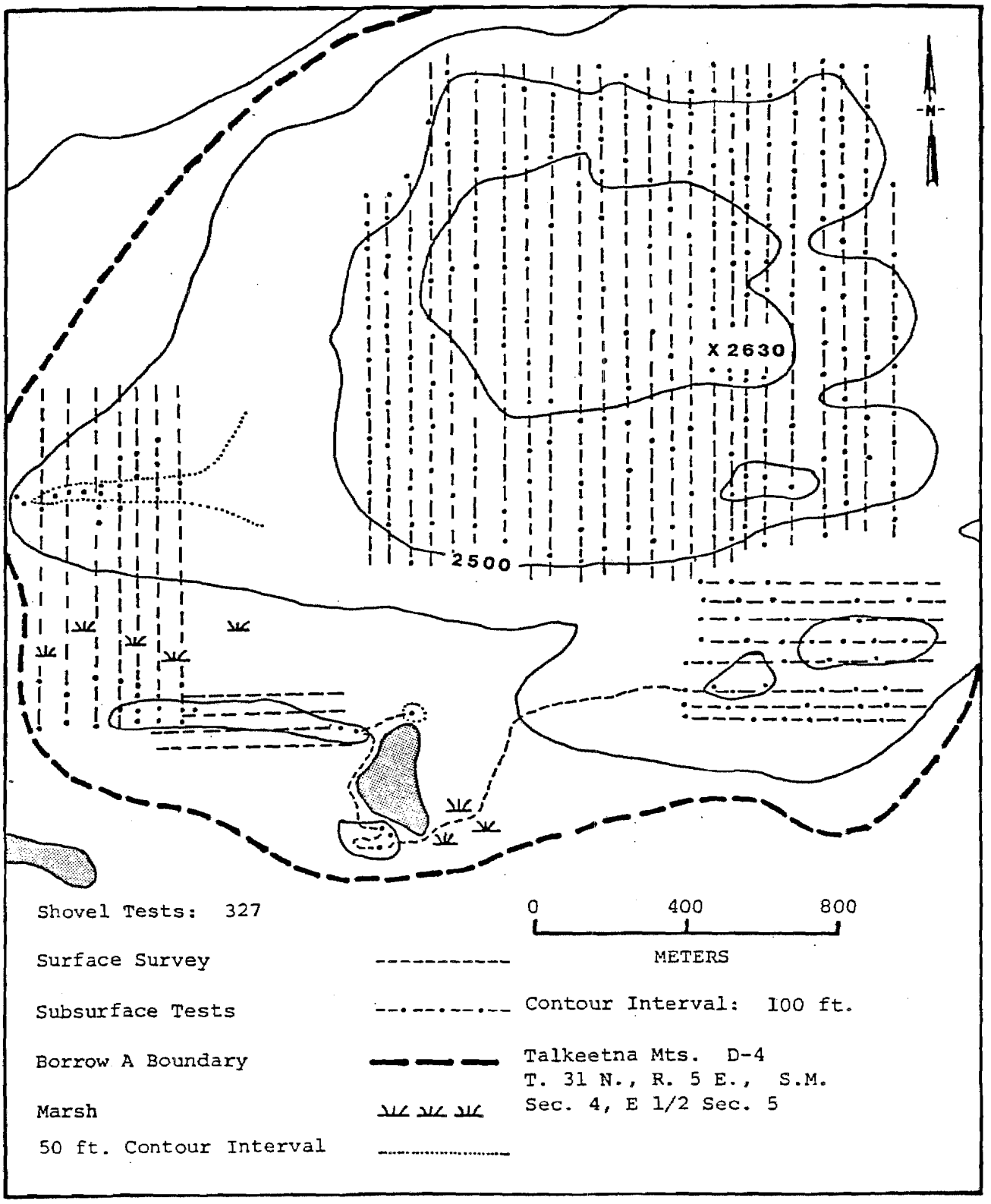

Figure E.273. Surface Survey and Subsurface Testing in Proposed Borrow Area A

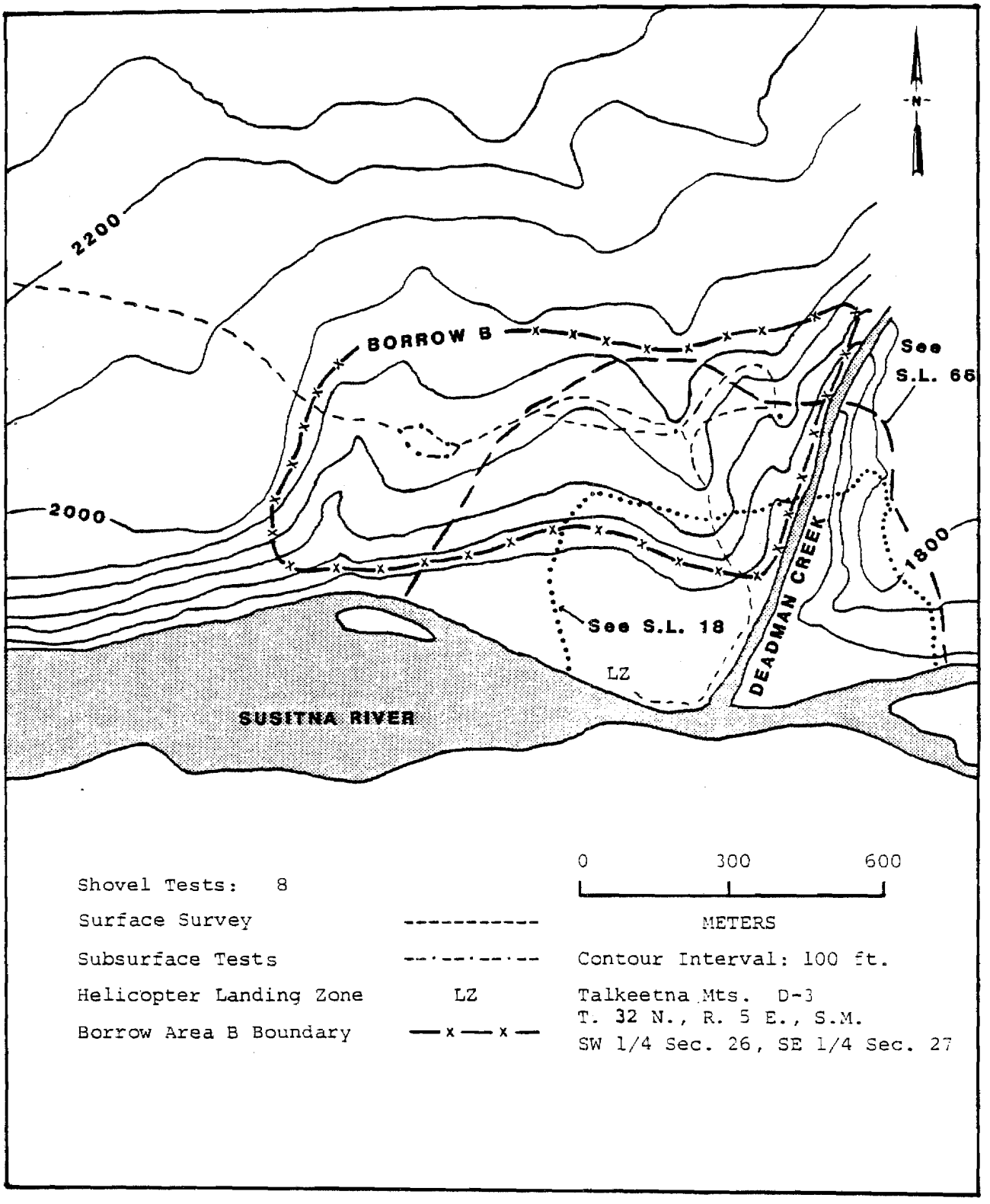

Figure E.274. Surface Survey and Subsurface Testing in Proposed Borrow Area B

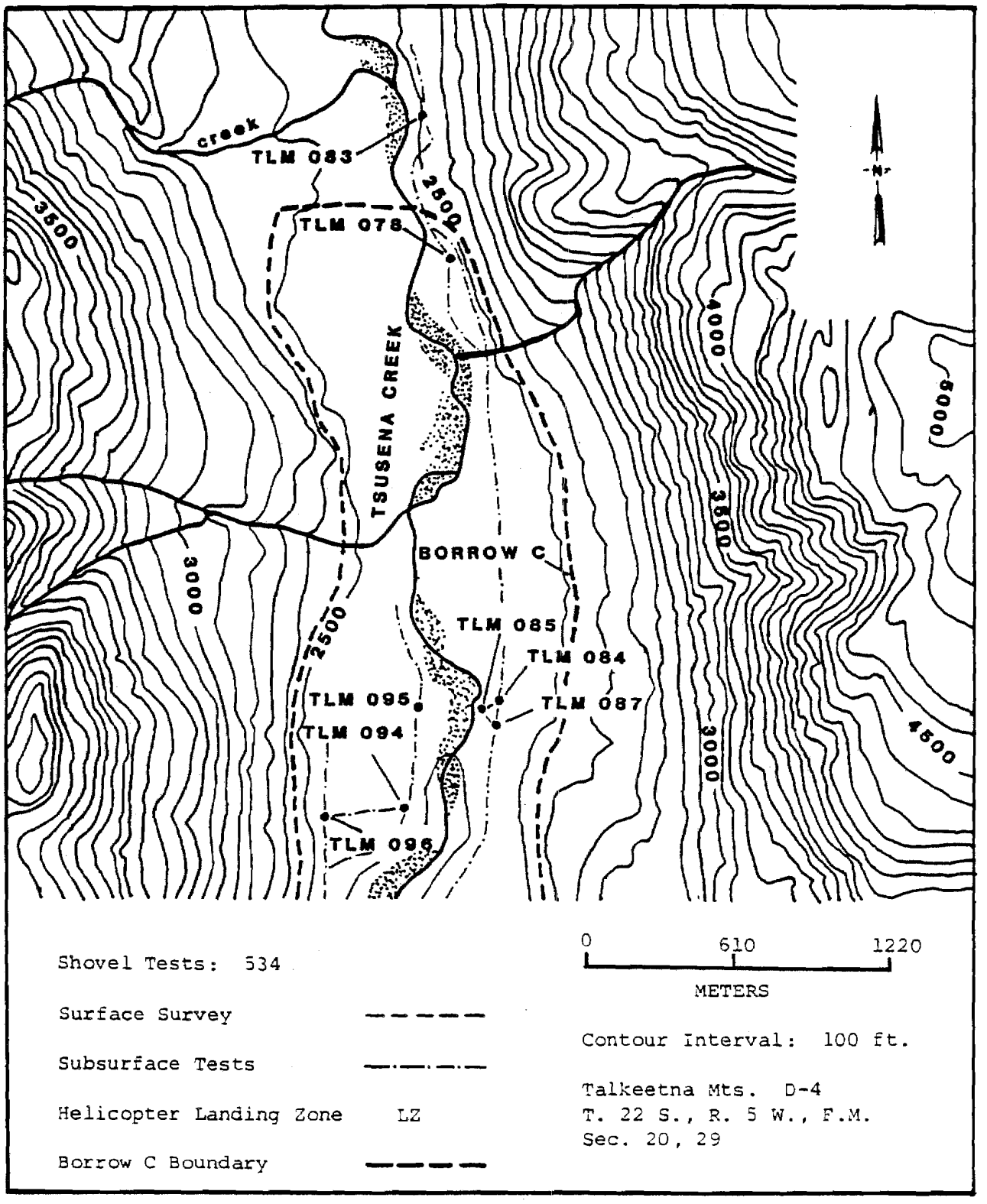

Figure E.275. Surface Survey and Subsurface Testing in Proposed Borrow Area C (Northern part)

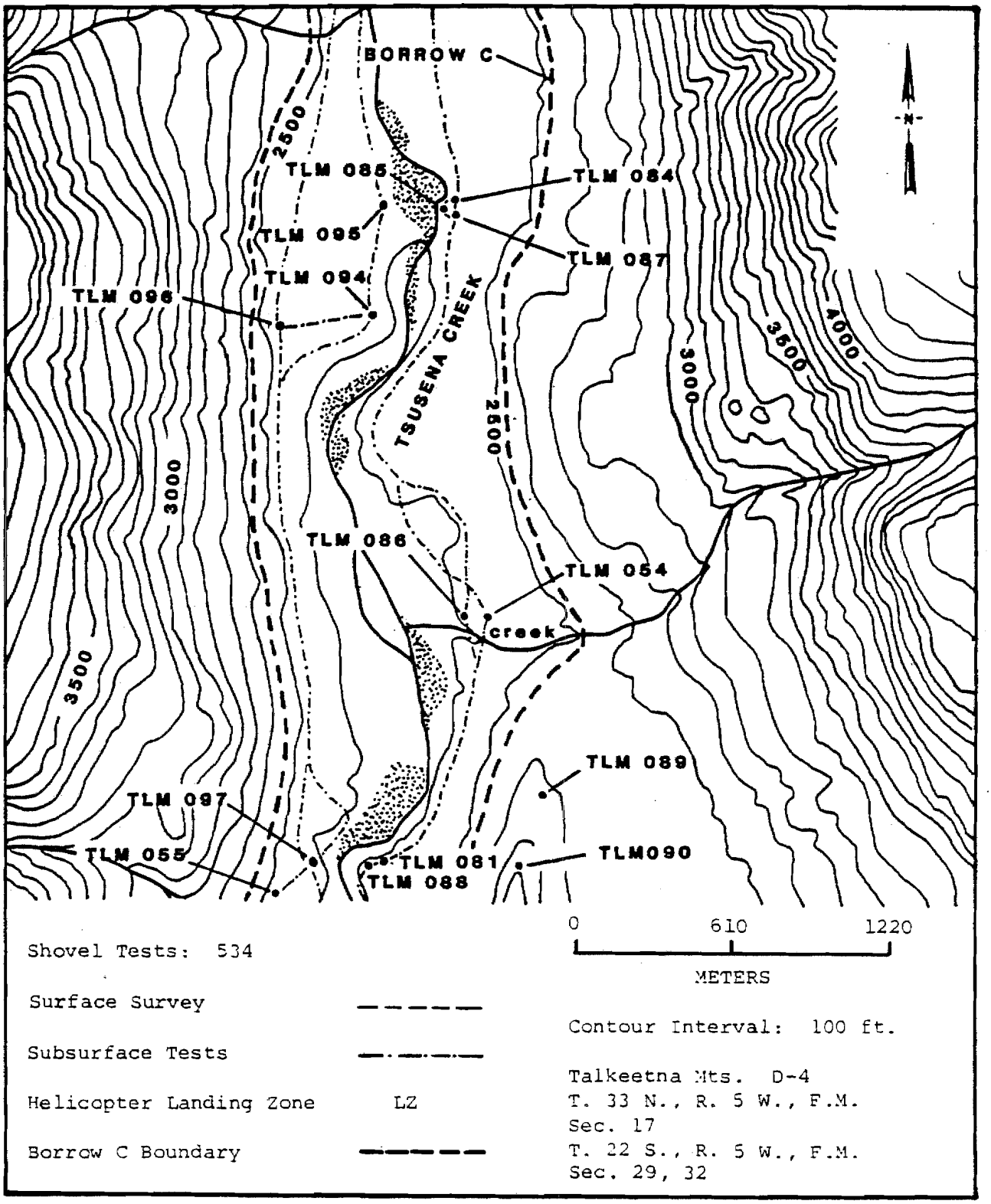

Figure E.276. Surface Survey and Subsurface Testing in Proposed Borrow Area C (Central part)

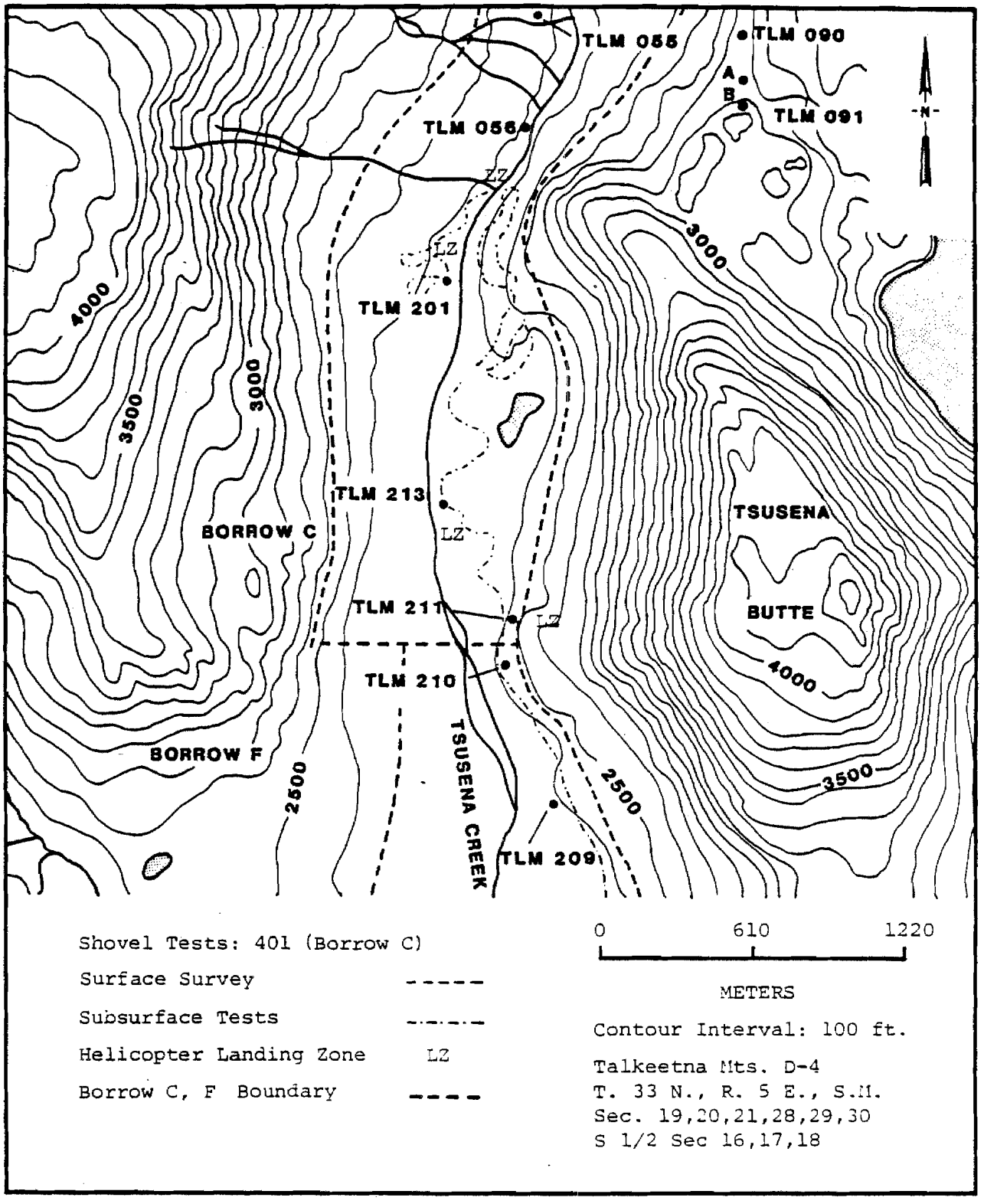

Figure E.277. Surface Survey and Subsurface Testing in Proposed Borrow Areas C (Southern part) and F (Northern part)

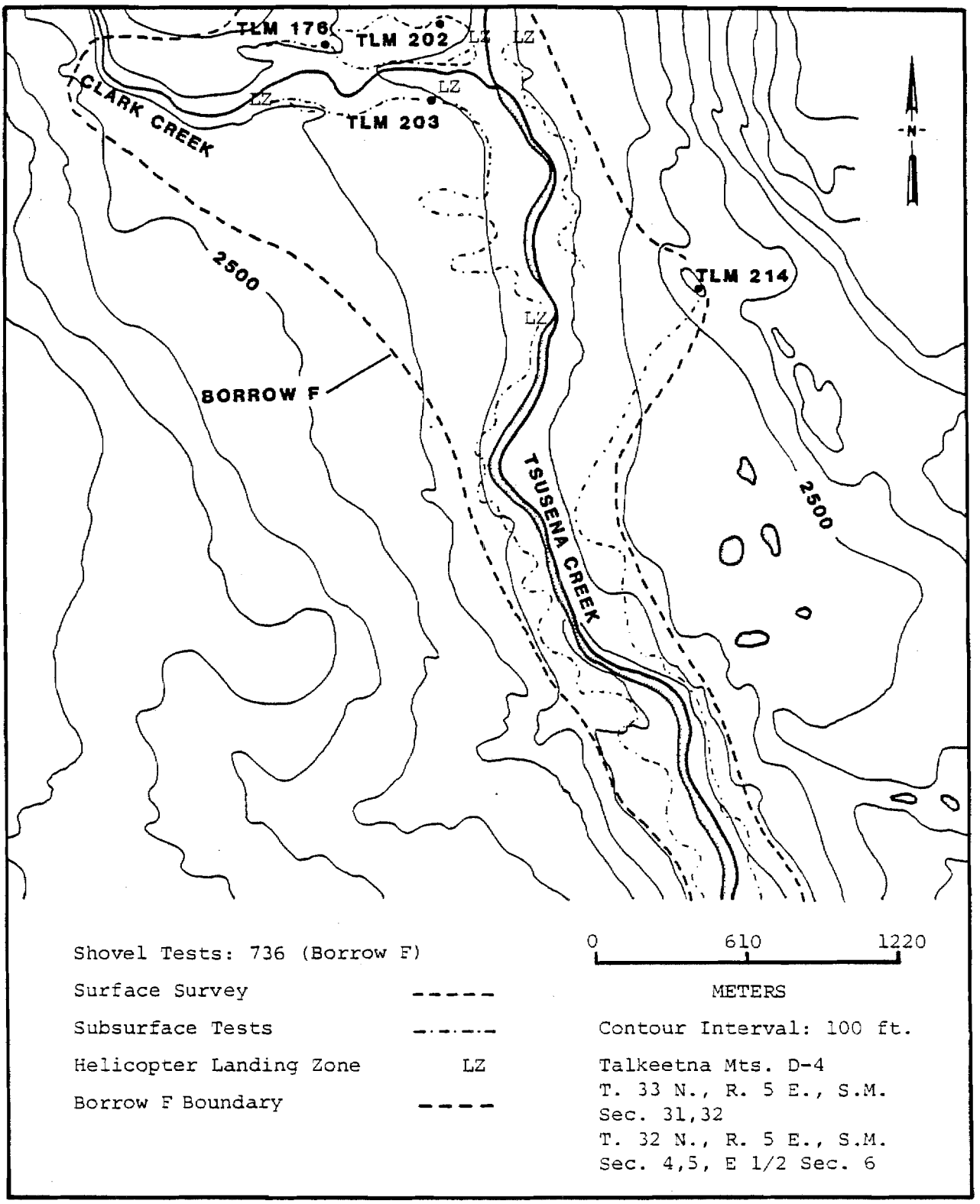

Figure E.278. Surface Survey and Subsurface Testing in Proposed Borrow Area F (Central part)

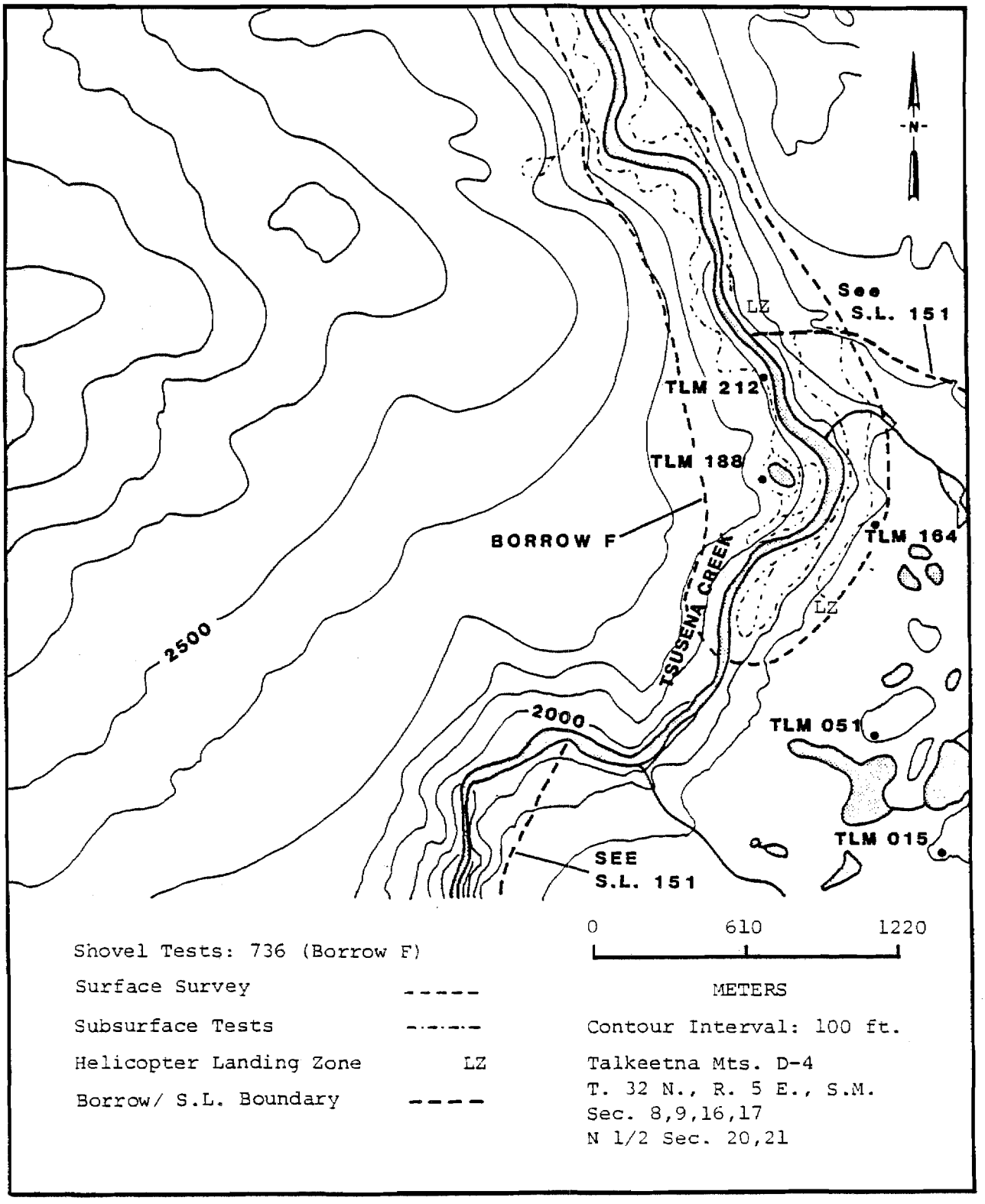

Figure E.279. Surface Survey and Subsurface Testing in Proposed Borrow Area F (Southern part)

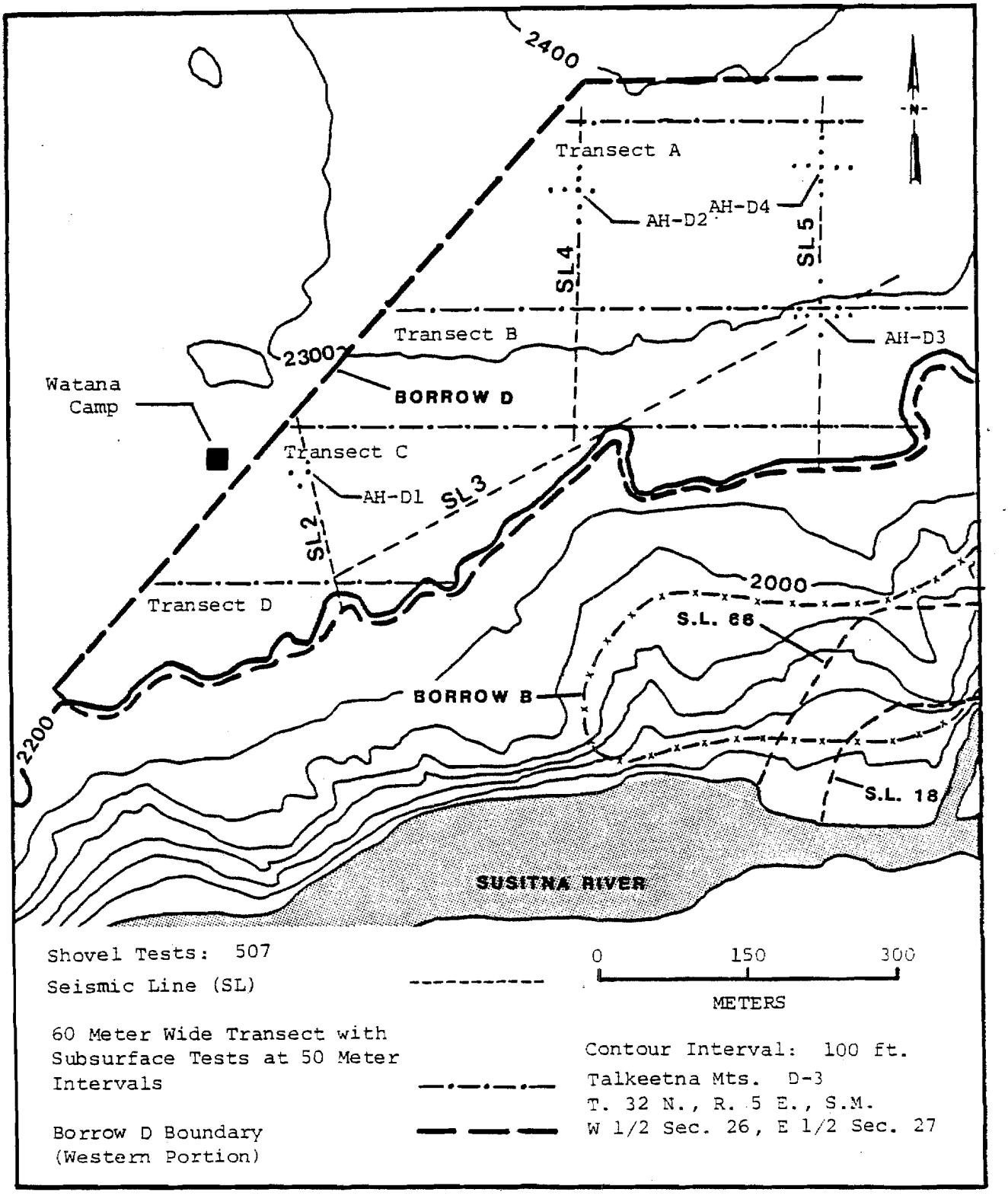

Figure E.280. Surface Survey and Subsurface Testing in Proposed Borrow Area D (Western part)

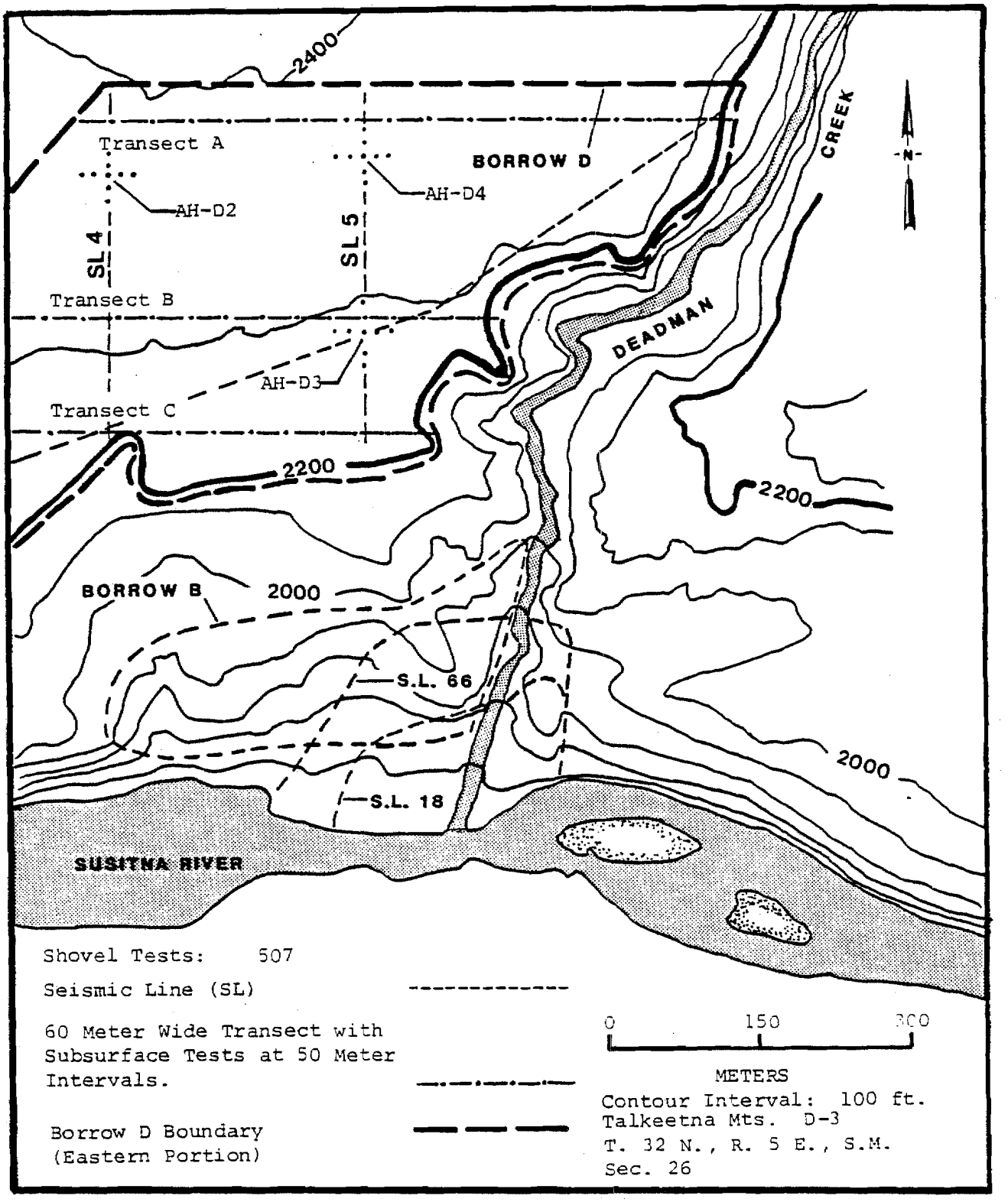

Figure E.281. Surface Survey and Subsurface Testing in Proposed Borrow Area D (Eastern part)

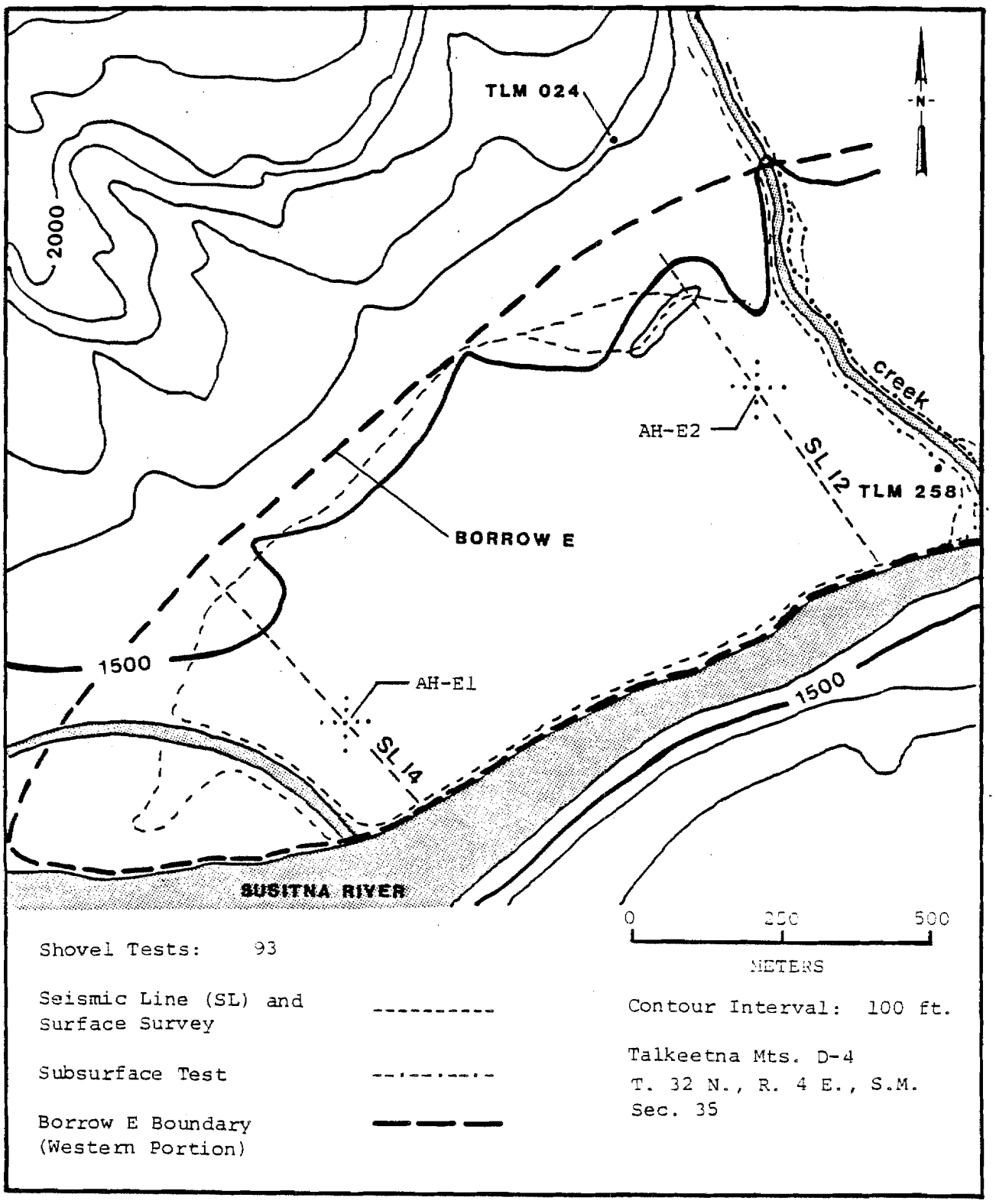

Figure E.282. Surface Survey and Subsurface Testing in Proposed Borrow Area E (Western part)

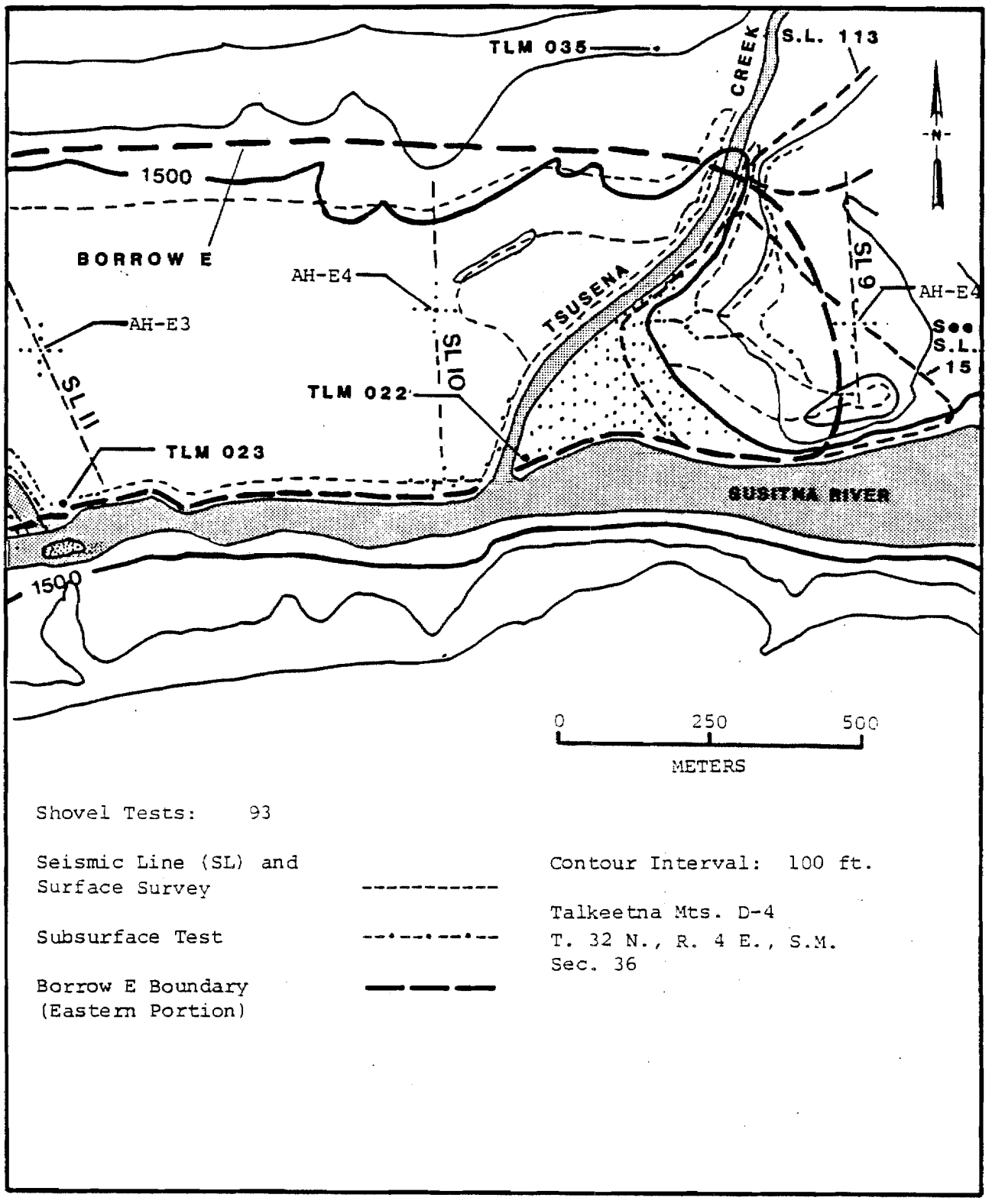

Figure E.283. Surface Survey and Subsurface Testing in Proposed Borrow Area E (Eastern part)

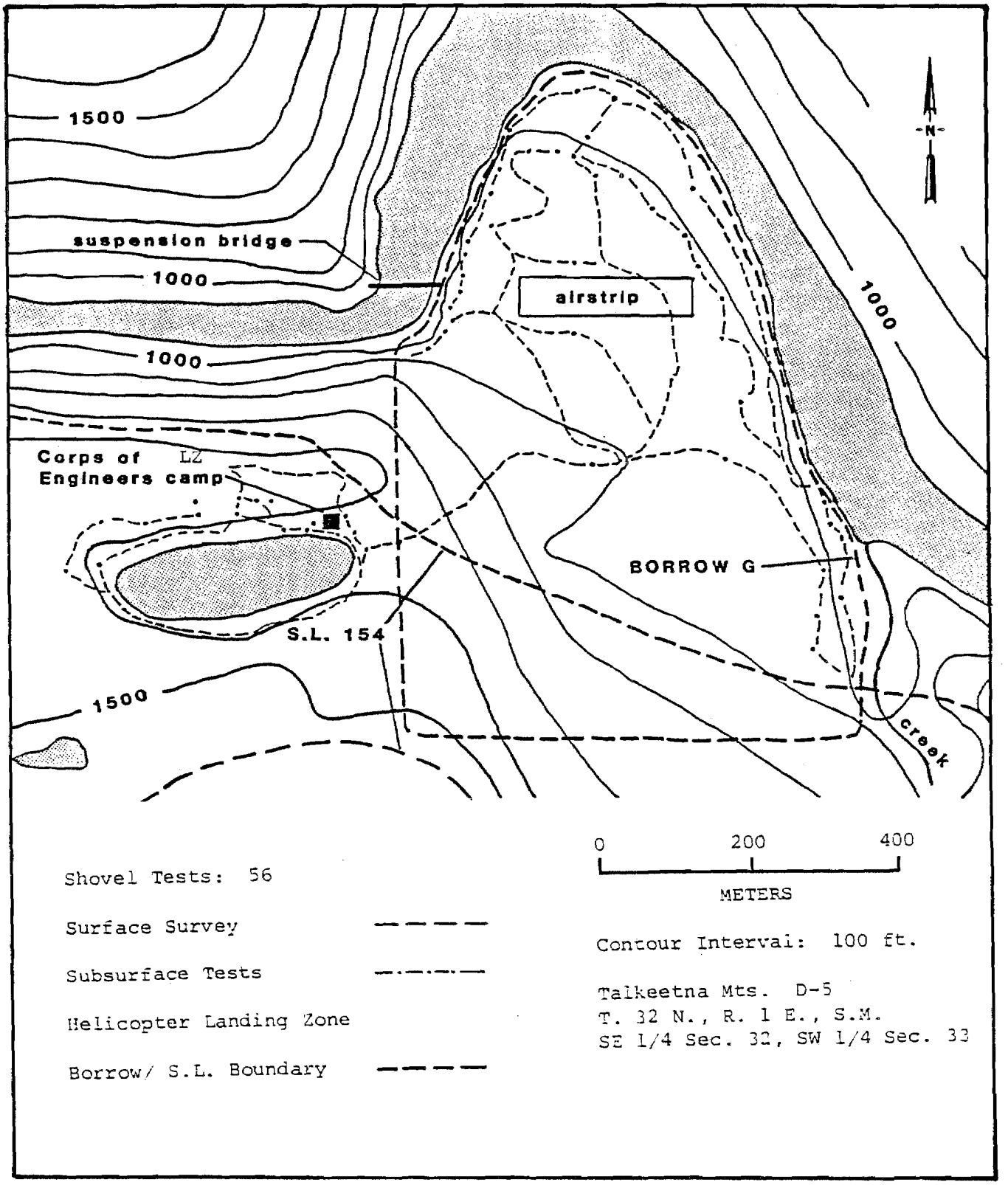

Figure E.284. Surface Survey and Subsurface Testing in Proposed Borrow Area G

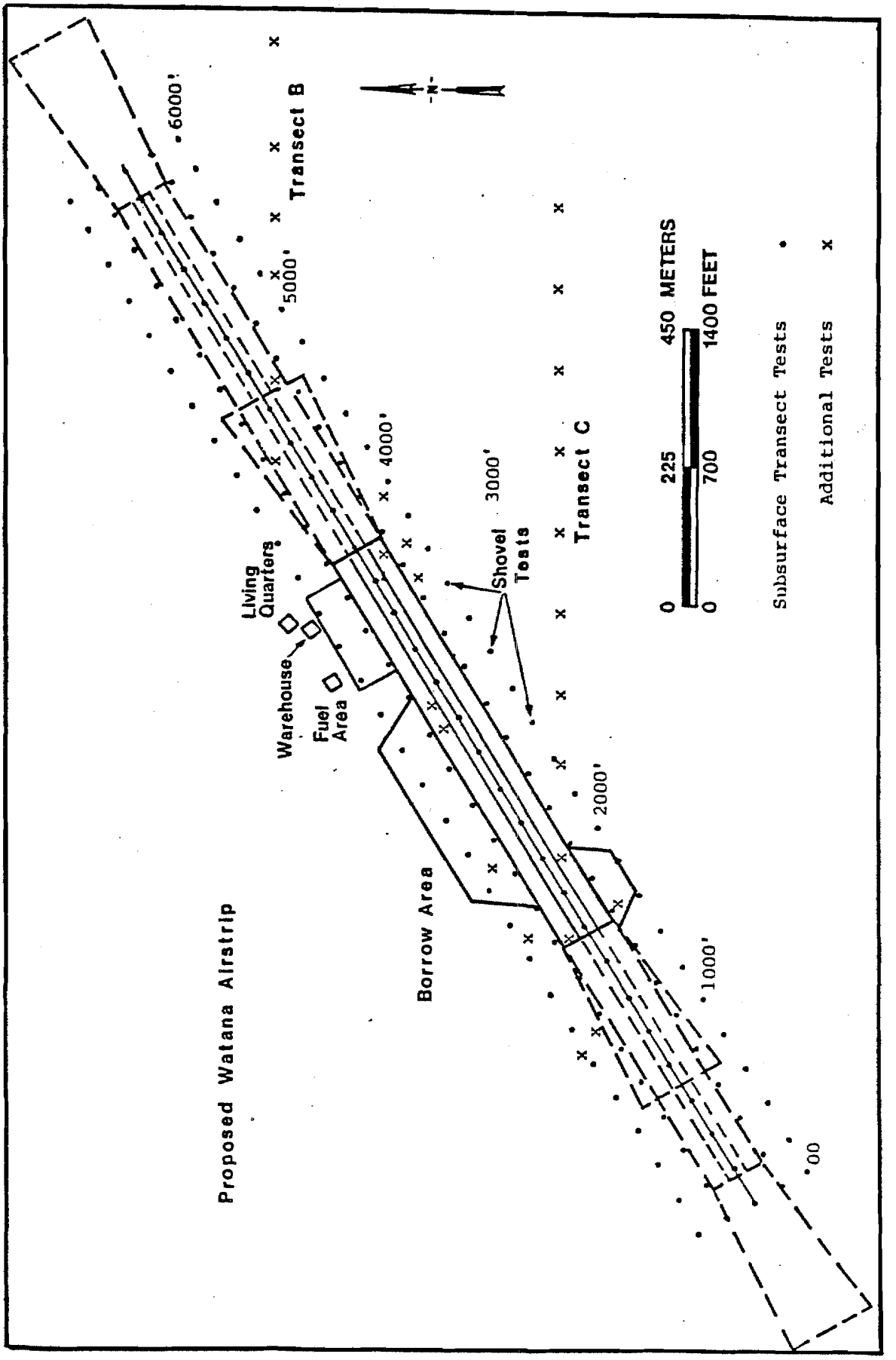

Figure E.285. Surface Survey and Subsurface Testing Along Proposed Watana Airstrip

APPENDIX F - SITE LOCATIONS

NOTICE OF CONFIDENTIALITY

MAPS OF SITE LOCATIONS AND SURVEY LOCALES

A number of federal laws, as well as ethical considerations, mandate that site locational data not be released to the general public if there is a possibility that the release of this proprietary data could create a risk of harm to such resources. The specific laws and ethical standard concerning the confidentiality of such data are summarized below:

(a) The National Historic Preservation Act, 1966 (Public Law 89-655), Title I, Section 101, (a) 4. Information relating to the location of sites or objects listed on, or eligible for, inclusion in the National Register, should be withheld from the general public if it would create a risk of destruction or harm to such sites or objects.

(b) Procedures of the Advisory Council on Historic Preservation, 36 CFR 800, Part 800.15(a). Information concerning the undertaking and effects of sites on or eligible for the National Register, should be made available to the general public within the limits of the Freedom of Information Act (5 U.S.C. 552), but need not include information on budget, financial, personnel and other proprietary matters, or the specific location of archeological sites.

(c) Archeological Resources Protection Act of 1979 (Public Law 96-95), Section 9(a). Information concerning the nature and location of any archeological resource for which the excavation or removal requires a permit or other permission under this Act or under any other provision of Federal Law, may not be made available to the public unless the federal land manager concerned determines that such disclosure would not create a risk of harm to such resources or to the sites at which such resources are located.

(d) Code of Ethics and Standards of Performance for the Society of Professional Archeologists, Section. III, 3.2. An archeologist shall not reveal confidential information unless required by law.

Because of the possibility that cultural resources in the Upper Susitna Basin could be damaged if maps showing their locations were made available to the general public, this appendix will receive limited distribution.

F.1 - Introduction

Site location data are generally composed of five pieces of information: 1) the area, 2) site map, 3) survey locale or site location map, 4) USGS map, and 5) site location data including UTM coordinates, latitude and longitude, and aliquot description. Sites recorded in AHRS files and not field tested have only four pieces of information. The differences are the lack of site maps and survey locale or site location maps, and the inclusion of the linear feature with which they are associated.

The area is a general description to help aid in the location of the site on the pertinent maps. The description is sufficiently generalized to protect the confidentiality of the site because it also appears on site reports in Appendix D. The site map is a detailed map showing the general terrain in the vicinity of the site, its features, and excavated test units of shovel tests, test pits, and test squares. Site maps are appended with the site reports in Appendix D. Survey locale or site location maps are enlargements of USGS 1:63,360 scale maps pinpointing site location. The USGS 1:63,360 maps showing the location of all sites within a particular section of the quandrangle. The precise location of the sites depicted on the survey locale, site location, and USGS result in their restricted access. These latter maps appear in Appendix E.

Site location is determined to the nearest 50 m for UTM coordinates, the nearest 5" of latitude and longitude, and the sixty-fourth parcel of a section.

F.2 - Site Location Data

TLM 005

Area:	South of Gold Creek Mouth
Location:	Proposed Railroad Route
USGS Map:	Talkeetna Mts. D-6, Figure E.19
Site Location:	UTM Zone 6 Easting 362350 Northing 6961300
	Latitude 62°45'45" N., Longitude 149°41'10" W.
	T. 31 N., R. 2 W., Fairbanks Meridian
	Sec. 20, NW¼SW¼NE¼

TLM 006

Area:	Gold Creek Mouth
Location:	Proposed Railroad Route
USGS Map:	Talkeetna Mts. D-6, Figure E.19
Site Location:	UTM Zone 6 Easting 362600 Northing 6962550
	Latitude 62°46'05" N., Longitude 149°41'30" W.
	T. 31 N., R. 2 W., Fairbanks Meridian
	Sec. 20, NW¼NE¼NW¼

TLM 007

Area:	Stephan Lake Outlet
USGS Map:	Talkeetna Mts. C-4, Figure E.5
Site Location:	UTM Zone 6 Easting 400800 Northing 6951500
	Latitude 62°40'55" N., Longitude 148°56'20" W.
	T. 30 N., R. 3 E., Seward Meridian
	Sec. 20, NE¼NE¼SW¼

TLM 009

Area:	Reported to be Located at Tyone River Mouth
USGS Map:	Talkeetna Mts. C-1, Figure E.8
Site Location:	UTM Zone 6 Easting 489150 Northing 6952600
	Latitude 62°42'20" N., Longitude 147°12'45" W.
	T. 30 N., R 12 E., Seward Meridian
	Sec. 9, SW¼SW¼NE¼

TLM 015

Area:	Northeast of Tsusena Creek Mouth
Survey Locale 151:	Figure E.245
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 423050 Northing 6970100
	Latitude 62°51'20" N., Longitude 148°30'40" W.
	T. 32 N., R. 5 E., Seward Meridian
	Sec. 22, $NW\frac{1}{4}NW\frac{1}{4}NW\frac{1}{4}$

TLM 016

Area:	Northwest of Deadman Creek Mouth
Site Map:	Figure D.1
Survey Locale 150:	Figure E.244
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 424350 Northing 6970050
	Latitude 62°51'20" N., Longitude 148°29'20" W.
	T. 32 N., R. 5 E., Seward Meridian
	Sec. 22, $SW\frac{1}{4}NE\frac{1}{4}NE\frac{1}{4}$

TLM 020

Area:	Mouth of Portage Creek
USGS Map:	Talkeetna Mts. D-5, Figure E.1
Site Location:	UTM Zone 6 Easting 378750 Northing 6968800
	Latitude 62°49'50" N., Longitude 149°22'50" W.
	T. 32 N., R. 1 W., Seward Meridian
	Sec. 25, SW¼NE¼SW¼

TLM 017

Area:	Northeast of Tsusena Creek Mouth
Site Map:	Figure D.4
Survey Locale 153:	Figure E.248
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 419600 Northing 6967500
	Latitude 62°49'55" N., Longitude 148°34'35" W.
	T. 32 N., R. 5 E., Seward Meridian
	Sec. 29, $SW\frac{1}{4}NW\frac{1}{4}SW\frac{1}{4}$

TLM 018

Area:	Northeast of Tsusena Creek Mouth
Site Map:	Figure D.6
Survey Locale 153:	Figure E.249
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 421550 Northing 6967450
	Latitude 62°49'50" N., Longitude 148°32'20" W.
	T. 32 N., R. 5 E., Seward Meridian
	Sec. 28, $NE\frac{1}{4}SW\frac{1}{4}SW\frac{1}{4}$

TLM 021

Area:	Northwest of Confluence of Gilbert Creek with Kosina Creek
Site Map:	Locus A, Figure D.8 Locus B, Figure D.9 Locus C, Figure D.10
Site Location Map:	Figure E.48
USGS Map:	Talkeetna Mts. C-2, Figure E.7
Site Location:	UTM Zone 6 Easting 449700 Northing 6953850 Locus A Easting 449300 Northing 6953750 Locus B Easting 449050 Northing 6953800 Locus C Latitude 62°42'50" N., Longitude 147°58'55" W. Locus A Latitude 62°42'50" N., Longitude 147°59'25" W. Locus B Latitude 62°42'50" N., Longitude 147°59'50" W. Locus C

T. 30 N., R. 8 E., Seward Meridian

Sec. 5, SE¼SE¼SE¼ Locus A

Sec. 5, SW¼SE¼SE¼ Locus B

Sec. 5, SW¼SW¼SE¼ Locus C

TLM 022

Area:	Mouth of Tsusena Creek
Site Map:	Figure D.11
Survey Locale:	Proposed Borrow E, Figure E.283
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 417900 Northing 6966850
	Latitude 62°49'30" N., Longitude 148°36'35" W.
	T. 32 N., R. 4 E., Seward Meridian
	Sec. 36, SW¼NE¼NE¼

TLM 023

Area:	West of Tsusena Creek Mouth
Site Map:	Figure D.13
Survey Locale:	Proposed Borrow E, Figure E.283
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 416950 Northing 6966800
	Latitude 62°49'30" N., Longitude 148°37'50" W.
	T. 32 N., R. 4 E., Seward Meridian
	Sec. 36, NE¼SW¼NW¼

TLM 024

Area:	Northwest of Tsusena Creek Mouth
Site Map:	Figure D.14
Site Location Map:	Figure E.282
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 416400 Northing 6966900
	Latitude 62°49'35" N., Longitude 148°38'10" W.
	T. 32 N., R. 4 E., Seward Meridian
	Sec. 36, $SW\frac{1}{4}NW\frac{1}{4}NW\frac{1}{4}$

TLM 025

Area:	Southwest of Watana Creek Mouth
Site Map:	Figure D.15
Site Location Map:	Figure E.49
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 434300 Northing 6963900
	Latitude 62°48'05" N., Longitude 148°17'10" W.
	T. 31 N., R. 6 E., Seward Meridian
	Sec. 2, $NE\frac{1}{4}SW\frac{1}{4}SW\frac{1}{4}$

TLM 026

Area:	Across from Goose Creek Mouth
Site Map:	Figure D.16
Survey Locale 45:	Figure E.123
USGS Map:	Talkeetna Mts. C-1, Figure E.8
Site Location:	UTM Zone 6 Easting 478150 Northing 6945900
	Latitude 62°38'40" N., Longitude 147°25'35" W.
	T. 30 N., R. 11 E., Seward Meridian
	Sec. 32, NW¼NE¼SE¼

TLM 027

Area:	North of Fog Creek Mouth
Site Map:	Figure D.17
Survey Locale 14:	Figure E.90
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 414800 Northing 6965100
	Latitude 62°48'30" N., Longitude 148°40'15" W.
	T. 31 N., R. 4 E., Seward Meridian
	Sec. 3, SE¼SE¼NE¼

TLM 028

Area:	Esker Southwest of Tyone River Mouth
Site Map:	Locus A, Figure D.19
Site Location Map:	Figure E.50
USGS Map:	Talkeetna Mts. C-1, Figure E.8
Site Location:	UTM Zone 6 Easting 487850 Northing 6950700 Locus A
	Easting 487200 Northing 6950300 Locus B
	Latitude 62°41'20" N., Longitude 147°14'15" W. Locus A
	Latitude 62°41'10" N., Longitude 147°15'00" W. Locus B
	T. 30 N., R. 12 E., Seward Meridian
	Sec. 17, SW¼NE¼SE¼ Locus A
	Sec. 17, NW¼SE¼SW¼ Locus B

TLM 029

Area:	North of Fog Creek Mouth
Site Map:	Figure D.20
Survey Locale 14:	Figure E.90
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 414800 Northing 6964900
	Latitude 62°48'25" N., Longitude 148°40'20" W.
	T. 31 N., R. 4 E., Seward Meridian
	Sec. 3, NE¼NE¼SE¼

TLM 030

Area:	Fog Creek
Site Map:	Figure D.22
Survey Locale 13:	Figure E.89
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 413350 Northing 6961400
	Latitude 62°46'30" N., Longitude 148°41'50" W.
	T. 31 N., R. 4 E., Seward Meridian
	Sec. 15, $SW\frac{1}{4}NW\frac{1}{4}SW\frac{1}{4}$

TLM 031

Area:	West of Kosina Creek Mouth
Site Map:	Figure D.28
Survey Locale 30:	Figure E.107
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 448700 Northing 6963700
	Latitude 62°48'00" N., Longitude 148°00'20" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 5, $NW\frac{1}{4}SE\frac{1}{4}SW\frac{1}{4}$

TLM 032

Area:	West of Kosina Creek Mouth
Site Map:	Figure D.29
Survey Locale 30:	Figure E.107
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 448050 Northing 6963500
	Latitude 62°48'00" N., Longitude 148°01'05" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 6, SW¼SE¼SE¼

TLM 033

Area:	West of Kosina Creek Mouth
Site Map:	Figure D.30
Survey Locale 31:	Figure E.108
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 448250 Northing 6962000
	Latitude 62°47'10" N., Longitude 148°00'50" W.
	T. 31 N., R 8 E., Seward Meridian
	Sec. 7, SE¼SE¼SE¼

TLM 034

Area:	Southwest of Fog Creek Mouth
Site Map:	Figure D.32
Survey Locale 11:	Figure E.87
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 411750 Northing 6960400
	Latitude 62°45'55" N., Longitude 148°43'45" W.
	T. 31 N., R. 4 E., Seward Meridian
	Sec. 21, NW¼SW¼NW¼

TLM 035

Area:	North of Tsusena Creek Mouth
Site Map:	Figure D.34
Site Location Map:	Figure E.283
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 418050 Northing 6967500
	Latitude 62°49'50" N., Longitude 148°36'30" W.
	T. 32 N., R. 5 E., Seward Meridian
	Sec. 25, NW¼SE¼SE¼

TLM 036

Area:	West of Kosina Creek Mouth
Site Map:	Figure D.35
Survey Locale 30:	Figure E.107
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 449450 Northing 6964100
	Latitude 62°48'20" N., Longitude 147°59'30" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 5, SE¼SW¼NE¼

TLM 037

Area:	West of Kosina Creek Mouth
Site Map:	Figure D.36
Survey Locale 30:	Figure E.107
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 448650 Northing 6964600
	Latitude 62°48'35" N., Longitude 148°00'30" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 5, SE¼NW¼NW¼

TLM 038

Area:	Northeast of Watana Creek Mouth
Site Map:	Figure D.37
Survey Locale 26:	Figure E.102
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 442600 Northing 6974800
	Latitude 62°54'00" N., Longitude 148°07'45" W.
	T. 33 N., R. 7 E., Seward Meridian
	Sec. 33, SW¼SE¼SE¼

TLM 039

Area:	Northeast of Watana Creek Mouth
Site Map:	Figure D.39
Survey Locale 27:	Figure E.103
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 439800 Northing 6967300
	Latitude 62°49'55" N., Longitude 148°11'00" W.
	T. 32 N., R. 7 E., Seward Meridian
	Sec. 29, SW¼NW¼SE¼

TLM 040

Area:	West of Kosina Creek Mouth
Site Map:	Figure D.41
Survey Locale 29:	Figure E.105
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 445050 Northing 6963350
	Latitude 62°47'55" N., Longitude 148°04'35" W.
	T. 31 N., R. 7 E., Seward Meridian
	Sec. 11, NE¼NE¼NE¼

TLM 041

Area:	Upper Fog Creek
Site Map:	Figure D.44
Site Location Map:	Figure E.51
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 417200 Northing 6958750
	Latitude 62°45'00" N., Longitude 148°37'25" W.
	T. 31 N., R. 4 E., Seward Meridian
	Sec. 25, NE¼SE¼NW¼

TLM 042

Area:	Across from Goose Creek Mouth
Site Map:	Locus A, Figure D.45
	Locus B, Figure D.46
Survey Locale 45:	Figure E.123
USGS Map:	Talkeetna Mts. C-1, Figure E.8
Site Location:	UTM Zone 6 Easting 478650 Northing 6946400 Locus A
	Easting 478800 Northing 6946450 Locus B
	Latitude 62°39'00" N., Longitude 147°25'00" W. Locus A
	Latitude 62°39'00" N., Longitude 147°24'50" W. Locus B
	T. 30 N., R. 11 E., Seward Meridian
	Sec. 33, $NW\frac{1}{4}SW\frac{1}{4}NW\frac{1}{4}$ Locus A
	Sec. 33, $NE\frac{1}{4}SW\frac{1}{4}NW\frac{1}{4}$ Locus B

TLM 043

Area:	West of Watana Creek Mouth
Site Map:	Figure D.49
Survey Locale 21:	Figure E.98
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 432800 Northing 6968100
	Latitude 62°50'20" N., Longitude 148°19'10" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 27, $SE\frac{1}{4}NW\frac{1}{4}NW\frac{1}{4}$

TLM 044

Area:	Northwest of Jay Creek Mouth
Site Map:	Figure D.51
Survey Locale 30:	Figure E.107
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 450300 Northing 6964800
	Latitude 62°48'45" N., Longitude 147°58'30" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 4, NE¼NW¼NW¼

TLM 045

Area:	Northwest of Jay Creek Mouth
Site Map:	Locus A, Figure D.52
	Locus B, Figure D.53
Survey Locale 30:	Figure E.107
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 450500 Northing 6965050 Locus A
	Easting 450600 Northing 6965050 Locus B
	Latitude 62°48'50" N., Longitude 147°58'15" W. Locus A
	Latitude 62°48'50" N., Longitude 147°58'10" W. Locus B
	T. 32 N., R. 8 E., Seward Meridian
	Sec. 33, SW¼SE¼SW¼

TLM 046

Area:	Northwest of Jay Creek Mouth
Site Map:	Figure D.54
Survey Locale 30:	Figure E.107
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 450750 Northing 6965100
	Latitude 62°49'00" N., Longitude 147°58'00" W.
	T. 32 N., R. 8 E., Seward Meridian
	Sec. 33, NE¼SE¼SW¼

TLM 047

Area:	West of Vee Canyon
Site Map:	Figure D.56
Survey Locale 34:	Figure E.111
USGS Map:	Talkeetna Mts. C-2, Figure E.7
Site Location:	UTM Zone 6 Easting 465100 Northing 6954600
	Latitude 62°43'20" N., Longitude 147°41'00" W.
	T. 30 N., R. 9 E., Seward Meridian
	Sec. 1, NW¼SW¼NE¼

TLM 048

Area:	Northeast of Watana Creek Mouth
Site Map:	Figure D.57
Survey Locale 27:	Figure E.103
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 439650 Northing 6967950
	Latitude 62°50'20" N., Longitude 148°11'10" W.
	T. 32 N., R. 7 E., Seward Meridian
	Sec. 29, SE¼NE¼NW¼

TLM 049

Area:	East of Oshetna River Mouth
Site Map:	Figure D.59
Survey Locale 48:	Figure E.126
USGS Map:	Talkeetna Mts. C-1, Figure E.8
Site Location:	UTM Zone 6 Easting 482000 Northing 6945300
	Latitude 62°38'20" N., Longitude 147°21'00" W.
	T. 29 N., R. 11 E., Seward Meridian
	Sec. 2, NE¼NW¼NW¼

TLM 050

Area:	Southeast of Watana Creek Mouth
Site Map:	Figure D.60
Survey Locale 29a:	Figure E.106
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 445300 Northing 6963700
	Latitude 62°48'05" N., Longitude 148°04'20" W.
	T. 31 N., R. 7 E., Seward Meridian
	Sec. 1, $NW\frac{1}{4}SW\frac{1}{4}SW\frac{1}{4}$

TLM 051

Area:	Northeast of Tsusena Creek Mouth
Site Map:	Figure D.62
Survey Locale 151:	Figure E.245
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 422800 Northing 6970500
	Latitude 62°51'35" N., Longitude 148°31'00" W.
	T. 32 N., R. 5 E., Seward Meridian
	Sec. 16, $NE\frac{1}{4}SE\frac{1}{4}SE\frac{1}{4}$

TLM 052

Area:	Northwest of Jay Creek Mouth
Site Map:	Locus A, Figure D.63
Survey Locale 51:	Figure E.129
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 453500 Northing 6964100 Locus A Easting 453550 Northing 6964200 Locus B
	Latitude 62°48'25" N., Longitude 147°54'50" W. Locus A Latitude 62°48'30" N., Longitude 147°54'40" W. Locus B
	T. 31 N., R. 8 E., Seward Meridian Sec. 2, $SE\frac{1}{4}SW\frac{1}{4}NW\frac{1}{4}$

TLM 053

Area:	North-northeast of Jay Creek Mouth
Site Map:	Locus A, Figure D.64
Survey Locale 51:	Figure E.130
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 456000 Northing 6964750 Locus A Easting 455850 Northing 6964700 Locus B
	Latitude 62°48'45" N., Longitude 147°51'50" W. Locus A Latitude 62°48'45" N., Longitude 147°52'00" W. Locus B
	T. 31 N., R. 8 E., Seward Meridian Sec. 1, NW¼NE¼NE¼ Locus A Sec. 1, NE¼NW¼NE¼ Locus B

TLM 054

Area:	North of Tsusena Butte
Site Map:	Figure D.65
Survey Locale:	Proposed Borrow C, Figure E.276
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 421900 Northing 6981550
	Latitude 62°57'25" N., Longitude 148°32'20" W.
	T. 33 N., R. 5 E., Seward Meridian Sec. 17, NE¼NE¼NE¼

TLM 055

Area:	Northwest of Tsusena Butte
Site Map:	Figure D.66
Survey Locale:	Proposed Borrow C, Figure E.277
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 421250 Northing 6980400
	Latitude 62°56'50" N., Longitude 148°33'05" W.
	T. 33 N., R. 5 E., Seward Meridian
	Sec. 17, NE¼SE¼SW¼

TLM 056

Area:	West of Tsusena Butte
Site Map:	Figure D.68
Survey Locale:	Proposed Borrow C, Figure E.277
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 421130 Northing 6979900
	Latitude 62°56'40" N., Longitude 148°33'20" W.
	T. 33 N., R. 5 E., Seward Meridian
	Sec. 20, NE¼NE¼NW¼

TLM 057

Area:	East Shore of Big Lake
Site Map:	Figure D.69
Site Location Map:	Figure E.52
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 439550 Northing 6983800
	Latitude 62°59'00" N., Longitude 148°11'35" W.
	T. 22 S., R. 3 W., Fairbanks Meridian
	Sec. 30, SE¼SW¼NE¼

TLM 058

Area:	West of Watana Creek
Site Map:	Figure D.70
Survey Locale 21:	Figure E.98
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 433200 Northing 6968150
	Latitude 62°50'20" N., Longitude 148°18'45" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 27, SE¼NE¼NW¼

TLM 059

Area:	Between Deadman and Watana Creeks
Site Map:	Figure D.72
Survey Locale 69:	Figure E.145
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 433700 Northing 6969700
	Latitude 62°51'15" N., Longitude 148°18'15" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 22, SE¼NW¼NE¼

TLM 060

Area:	Northwest of Watana Creek Mouth
Site Map:	Figure D.74
Survey Locale 68:	Figure E.144
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 432300 Northing 6968650
	Latitude 62°50'35" N., Longitude 148°19'45" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 21, SE¼SE¼SE¼

TLM 061

Area:	Northwest of Watana Creek Mouth
Site Map:	Figure D.76
Survey Locale 68:	Figure E.144
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 432700 Northing 6968700
	Latitude 62°50'40" N., Longitude 148°19'25" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 22, SW¼SW¼SW¼

TLM 062

Area:	West of Kosina Creek Mouth
Site Map:	Figure D.78
Survey Locale 78:	Figure E.152
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 448000 Northing 6961650
	Latitude 62°47'00" N., Longitude 148°01'10" W.
	T. 31 N., R. 7 E., Seward Meridian
	Sec. 18, NW¼NE¼NE¼

TLM 063

Area:	Southeast of Watana Creek Mouth
Site Map:	Figure D.80
Survey Locale 55:	Figure E.134
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 437650 Northing 6966500
	Latitude 62°49'35" N., Longitude 148°13'25" W.
	T. 32 N., R. 7 E., Seward Meridian
	Sec. 31, SW¼NE¼NW¼

TLM 064

Area:	South of Susitna River and Southeast of Watana Creek Mouth
Site Map:	Locus A, Figure D.82
	Locus B, Figure D.83
Survey Local 72:	Figure E.147
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 437050 Northing 6964550 Locus A
	Easting 437100 Northing 6964600 Locus B
	Latitude 62°48'30" N., Longitude 148°14'05" W.
	T. 31 N., R. 6 E., Seward Meridian
	Sec. 1, NE¼SE¼NE¼

TLM 065

Area:	South of Kosina Creek Mouth
Site Map:	Locus A, Figure D.85
	Loci B and C, Figure D.86
Survey Locale 85:	Figure E.159
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 452100 Northing 6960600
	Latitude 62°46'30" N., Longitude 147°56'20" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 15, $SW\frac{1}{4}NE\frac{1}{4}SW\frac{1}{4}$

TLM 066

Area:	Northeast of Watana Creek Mouth
Site Map:	Figure D.88
Site Location Map:	Figure E.53
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 445900 Northing 6974600
	Latitude 62°54'00" N., Longitude 148°03'50" W.
	T. 32 N., R. 7 E., Seward Meridian
	Sec. 1, $NW\frac{1}{4}NE\frac{1}{4}NW\frac{1}{4}$

TLM 067

Area:	Big Bones Ridge
Site Map:	Figure D.89
Site Location Map:	Figure E.54
USGS Map:	Talkeetna Mts. B-1, Figure E.10
Site Location:	UTM Zone 6 Easting 485250 Northing 6916700
	Latitude 62°23'00" N., Longitude 147°17'10" W.
	T. 26 N., R. 12 E., Seward Meridian
	Sec. 32, NW¼SW¼SW¼

TLM 068

Area:	East of Stephan Lake
Site Map:	Figure D.90
Site Location Map:	Figure E.55
USGS Map:	Talkeetna Mts. C-4, Figure E.5
Site Location:	UTM Zone 6 Easting 421400 Northing 6955350
	Latitude 62°43'20" N., Longitude 148°32'15" W.
	T. 30 N., R. 5 E., Seward Meridian
	Sec. 4, NE¼SW¼NW¼

TLM 069

Area:	Northeast of Jay Creek Mouth
Site Map:	Figure D.91
Survey Locale 91:	Figure E.164
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 458500 Northing 6961400
	Latitude 62°46'55" N., Longitude 147°48'50" W.
	T. 31 N., R. 9 E., Seward Meridian
	Sec. 17, $NW\frac{1}{4}NE\frac{1}{4}NW\frac{1}{4}$

TLM 070

Area:	East of Stephan Lake
Site Map:	Figure D.93
Site Location Map:	Figure E.55
USGS Map:	Talkeetna Mts. C-4, Figure E.5
Site Location:	UTM Zone 6 Easting 421100 Northing 6954300
	Latitude 62°42'55" N., Longitude 148°32'35" W.
	T. 30 N., R. 5 E., Seward Meridian
	Sec. 4, $SW\frac{1}{4}SW\frac{1}{4}SW\frac{1}{4}$

TLM 071

Area:	Southeast of the Confluence of Gilbert Creek with Kosina Creek
Site Map:	Figure D.94
Survey Locale 128:	Figure E.206
USGS Map:	Talkeetna Mts. C-2, Figure E.7
Site Location:	UTM Zone 6 Easting 450320 Northing 6952900
	Latitude 62°42'20" N., Longitude 147°58'20" W.
	T. 30 N., R. 8 E., Seward Meridian
	Sec. 9, $SW\frac{1}{4}SE\frac{1}{4}NW\frac{1}{4}$

TLM 072

Area:	East of Jay Creek Mouth
Site Map:	Figure D.95
Survey Locale 88:	Figure E.162
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 455700 Northing 6961100
	Latitude 62°46'50" N., Longitude 147°52'10" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 13, $NE\frac{1}{4}SW\frac{1}{4}NE\frac{1}{4}$

TLM 073

Area:	Southeast of Oshetna River Mouth
Site Map:	Figure D.97
Survey Locale 103:	Figure E.174
USGS Map:	Talkeetna Mts. C-1, Figure E.8
Site Location:	UTM Zone 6 Easting 481300 Northing 6944800
	Latitude 62°38'05" N., Longitude 147°21'50" W.
	T. 29 N., R. 11 E., Seward Meridian
	Sec. 3, NE¼SW¼NE¼

TLM 074

Area:	Northeast of Oshetna River Mouth
Site Map:	Figure D.99
Survey Locale 107:	Figure E.177
USGS Map:	Talkeetna Mts. C-1, Figure E.8
Site Location:	UTM Zone 6 Easting 484900 Northing 6947250
	Latitude 62°39'25" N., Longitude 147°17'50" W.
	T. 30 N., R. 11 E., Seward Meridian
	Sec. 25, NE¼SE¼SE¼

TLM 075

Area:	Southeast of Jay Creek Mouth
Site Map:	Figure D.100
Survey Locale 89:	Figure E.163
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 455800 Northing 6960400
	Latitude 62°46'25" N., Longitude 147°52'00" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 13, NE¼SW¼SE¼

TLM 076

Area:	Northeast of Oshetna River Mouth
Site Maps:	Locus A, Figure D.101
	Locus B, Figure D.102
	Locus C, Figure D.103
Survey Locale 107:	Figure E.177
USGS Map:	Talkeetna Mts. C-1, Figure E.8
Site Location:	UTM Zone 6 Easting 484500 Northing 6947000 Locus A
	Easting 484500 Northing 6946800 Locus B
	Easting 484350 Northing 6946900 Locus C
	Latitude 62°39'25" N., Longitude 147°18'15" W.
	T. 30 N., R. 11 E., Seward Meridian
	Sec. 25, SE¼SW¼SE¼

TLM 077

Area:	South of Kosina Creek Mouth
Site Map:	Figure D.104
Survey Locale 84:	Figure E.158
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 452050 Northing 6960900
	Latitude 62°46'40" N., Longitude 147°56'30" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 15, NW¼NE¼SW¼

TLM 078

Area:	North of Tsusena Butte
Site Map:	Figure D.106
Survey Locale:	Proposed Borrow C, Figure E.275
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 421700 Northing 6985300
	Latitude 62°59'25" N., Longitude 148°32'50" W.
	T. 22 S., R. 5 W., Fairbanks Meridian
	Sec. 20, NE¼SW¼SE¼

TLM 079

Area:	East of Jay Creek Mouth
Site Map:	Figure D.107
Survey Locale 33:	Figure E.110
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 454950 Northing 6960950
	Latitude 62°46'45" N., Longitude 147°53'00" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 13, $SE\frac{1}{4}SW\frac{1}{4}NW\frac{1}{4}$

TLM 080

Area:	East of Watana Creek Mouth
Site Map:	Figure D.108
Survey Locale 55:	Figure E.134
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 437150 Northing 6966950
	Latitude 62°49'40" N., Longitude 148°14'10" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 25, $SE\frac{1}{4}SE\frac{1}{4}SE\frac{1}{4}$

TLM 081

Area:	Southwest of Tsusena Butte
Site Map:	Figure D.109
Survey Locale:	Proposed Borrow C, Figure E.276
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 421550 Northing 6980550
	Latitude 62°57'00" N., Longitude 148°32'55" W.
	T. 33 N., R. 5 E., Seward Meridian
	Sec. 17, SE¼NW¼SE¼

TLM 082

Area:	Black River
Site Map:	Locus A, Figure D.110
	Locus B, Figure D.111
Site Location Map:	Figure E.56
USGS Map:	Talkeetna Mts. B-2, Figure E.9
Site Location:	UTM Zone 6 Easting 469950 Northing 6928300 Locus A
	Easting 469950 Northing 6928300 Locus B
	Latitude 62°29'10" N., Longitude 147°35'10" W.
	T. 28 N., R. 10 E., Seward Meridian
	Sec. 27, SW¼NE¼SW¼

TLM 083

Area:	North of Tsusena Butte
Site Map:	Figure D.112
Site Location Map:	Figure E.275
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 421600 Northing 6985900
	Latitude 62°59'45" N., Longitude 148°32'55" W.
	T. 22 S., R. 5 W., Fairbanks Meridian.
	Sec. 20, SW¼SW¼NE¼

TLM 084

Area:	North of Tsusena Butte
Site Map:	Figure D.113
Survey Locale:	Proposed Borrow C, Figure E.275
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 421850 Northing 6983250
	Latitude 62°58'20" N., Longitude 148°32'30" W.
	T. 22 S., R. 5 W., Fairbanks Meridian
	Sec. 32, NW¼NE¼NE¼

TLM 085

Area:	North of Tsusena Butte
Site Map:	Figure D.114
Site Location Map:	Figure E.275
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 421800 Northing 6983250
	Latitude 62°58'20" N., Longitude 148°32'30" W.
	T. 22 S., R. 5 W., Fairbanks Meridian
	Sec. 32, NW¼NE¼NE¼

TLM 086

Area:	North of Tsusena Butte
Site Map:	Figure D.115
Survey Locale:	Proposed Borrow C, Figure E.276
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 421850 Northing 6981550
	Latitude 62°57'30" N., Longitude 148°32'30" W.
	T. 33 N., R. 5 E., Seward Meridian
	Sec. 17, NW¼NE¼NE¼

TLM 087

Area:	North of Tsusena Butte
Site Map:	Figure D.116
Survey Locale:	Proposed Borrow C, Figure E.275
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 421800 Northing 6983150
	Latitude 62°57'20" N., Longitude 148°32'30" W.
	T. 22 S., R. 5 W., Fairbanks Meridian
	Sec. 32, NW¼NE¼NE¼

TLM 088

Area:	North of Tsusena Butte
Site Map:	Figure D.117
Survey Locale:	Proposed Borrow C, Figure E.276
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 421500 Northing 6980500
	Latitude 62°56'50" N., Longitude 148°32'50" W.
	T. 33 N., R. 5 E., Seward Meridian
	Sec. 17, NW¼SW¼SE¼

TLM 089

Area:	Tsusena Butte
Area Map:	Figure D.118
Site Location Map:	Figure E.276
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 422200 Northing 6980750
	Latitude 62°57'00" N., Longitude 148°32'00" W.
	T. 33 N., R. 5 E., Seward Meridian
	Sec. 16, NW¼NW¼SW¼

TLM 090

Area:	Tsusena Butte
Site Map:	Figure D.119
Site Location Map:	Figure E.276
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 422050 Northing 6980450
	Latitude 62°56'50" N., Longitude 148°32'10" W.
	T. 33 N., R. 5 E., Seward Meridian
	Sec. 17, SE¼NE¼SE¼

TLM 091

Area:	Tsusena Butte
Site Map:	Locus A, Figure D.120
Site Location Map:	Figure E.277
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 421050 Northing 6980100 Locus A Easting 421050 Northing 6980000 Locus B
	Latitude 62°56'45" N., Longitude 148°32'05" W.
	T. 33 N., R. 5 E., Seward Meridian Sec. 17, SE¼SE¼SE¼

TLM 092

Area:	Tsusena Butte
Site Map:	Figure D.121
Site Location Map:	Figure E.57
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 422600 Northing 6979600
	Latitude 62°56'20" N., Longitude 148°31'30" W.
	T. 33 N., R. 5 E., Fairbanks Meridian Sec. 21, SW¼NE¼NW¼

TLM 093

Area:	Tsusena Butte
Site Map:	Figure D.122
Site Location Map:	Figure E.57
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 422600 Northing 6979900
	Latitude 62°56'35" N., Longitude 148°31'40" W.
	T. 33 N., R. 5 E., Seward Meridian
	Sec. 21, NW¼NE¼NW¼

TLM 094

Area:	North of Tsusena Butte
Site Map:	Figure D.123
Survey Locale:	Proposed Borrow C, Figure E.275
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 421450 Northing 6982800
	Latitude 62°58'10" N., Longitude 148°33'00" W.
	T. 22 S., R. 5 W., Fairbanks Meridian
	Sec. 32, NW¼SW¼NE¼

TLM 095

Area:	North of Tsusena Butte
Site Map:	Figure D.124
Survey Locale:	Proposed Borrow C, Figure E.275
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 421500 Northing 6983300
	Latitude 62°58'20" N., Longitude 148°32'55" W.
	T. 22 S., R. 5 W., Fairbanks Meridian
	Sec. 32, NW¼NW¼NE¼

TLM 096

Area:	North of Tsusena Butte
Site Map:	Figure D.125
Survey Locale:	Proposed Borrow C, Figure E.275
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 421150 Northing 6982750
	Latitude 62°58'05" N., Longitude 148°33'20" W.
	T. 22 S., R. 5 W., Fairbanks Meridian
	Sec. 32, NW¼SE¼NW¼

TLM 097

Area:	Northwest of Tsusena Butte
Site Map:	Figure D.126
Survey Locale:	Proposed Borrow C, Figure E.276
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 421250 Northing 6980550
	Latitude 62°56'55" N., Longitude 148°33'15" W.
	T. 33 N., R. 5 E., Seward Meridian
	Sec. 17, SE¼NE¼SW¼

TLM 098

Area:	Southwest of Deadman Lake Outlet
Site Map:	Figure D.128
Site Location Map:	Figure E.58
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 433700 Northing 6985700
	Latitude 62°59'50" N., Longitude 148°18'30" W.
	T. 22 S., R. 4 W., Fairbanks Meridian
	Sec. 22, NW¼SW¼NW¼

TLM 099

Area:	Southwest of Deadman Lake Outlet
Site Map:	Figure D.129
Site Location Map:	Figure E.58
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 434000 Northing 6985700 Locus A
	Easting 434000 Northing 6985750 Locus B
	Latitude 62°59'50" N., Longitude 148°18'10" W.
	T. 22 S., R. 4 W., Fairbanks Meridian
	Sec. 22, NE¼SW¼NW¼

TLM 100

Area:	Clarence Lake Outlet
Site Map:	Locus A, Figure D.130
	Locus B, Figure D.131
Site Location Map:	Figure E.59
USGS Map:	Talkeetna Mts. C-2, Figure E.7

Site Location: UTM Zone 6 Easting 456150 Northing 6949150 Locus A
Easting 455900 Northing 6948950 Locus B

Latitude 62°40'20" N., Longitude 147°51'20" W.
Locus A
Latitude 62°40'15" N., Longitude 147°51'45" W.
Locus B

T. 30 N., R. 9 E., Seward Meridian
Sec. 19, NW¼SW¼SW¼ Locus A

T. 30 N., R. 8 E., Seward Meridian
Sec. 24, SE¼SE¼SE¼ Locus B

TLM 101

Area:	North of Devil Creek Mouth
Site Map:	Figure D.132
Site Location Map:	Figure E.60
USGS Map:	Talkeetna Mts. D-5, Figure E.1
Site Location:	UTM Zone 6 Easting 395650 Northing 6973750
	Latitude 62°52'55" N., Longitude 149°03'10" W.
	T. 32 N., R. 2 E., Seward Meridian
	Sec. 10, NW¼SE¼NE¼

TLM 102

Area:	North Side of Susitna River, West of Kosina Creek Mouth
Site Map:	Figure D.133
Survey Locale 77:	Figure E.151
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 446800 Northing 6961800
	Latitude 62°47'05" N., Longitude 148°02'40" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 7, SW¼SW¼SW¼

TLM 103

Area:	North of Devil Creek Mouth
Site Map:	Figure D.135
Site Location Map:	Figure E.60
USGS Map:	Talkeetna Mts. D-5, Figure E.1
Site Location:	UTM Zone 6 Easting 395900 Northing 6973950
	Latitude 62°53'00" N., Longitude 149°02'50" W.
	T. 32 N., R. 2 E., Seward Meridian
	Sec. 10, SE¼NE¼NE¼

TLM 104

Area:	North of Watana Creek Mouth
Site Map:	Figure D.136
Survey Locale 22:	Figure E.99
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 436100 Northing 6968100
	Latitude 62°50'20" N., Longitude 148°15'25" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 25, SE¼NW¼NW¼

TLM 105

Area:	North Shore of Clarence Lake
Site Map:	Figure D.139
Site Location Map:	Figure E.59
USGS Map:	Talkeetna Mts. C-2, Figure E.7
Site Location:	UTM Zone 6 Easting 457200 Northing 6949700
	Latitude 62°40'40" N., Longitude 147°50'20" W.
	T. 30 N., R. 9 E., Seward Meridian
	Sec. 19, SE¼SW¼NE¼

TLM 106

Area:	Northwest of Tsusena Creek Mouth
Site Map:	Figure D.140
Site Location Map:	Figure E.61
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 410800 Northing 6971600
	Latitude 62°52'00" N., Longitude 148°45'10" W.
	T. 32 N., R. 4 E., Seward Meridian
	Sec. 17, SE¼SE¼NW¼

TLM 107

Area:	Northwest of Tsusena Creek Mouth
Site Map:	Figure D.141
Site Location Map:	Figure E.61
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 410500 Northing 6971800
	Latitude 62°52'00" N., Longitude 148°45'35" W.
	T. 32 N., R. 4 E., Seward Meridian
	Sec. 17, NE¼SW¼NW¼

TLM 108

Area:	Northwest of Tsusena Creek Mouth
Site Map:	Figure D.142
Site Location Map:	Figure E.62
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 405550 Northing 6973050
	Latitude 62°52'40" N., Longitude 148°51'20" W.
	T. 32 N., R. 3 E., Seward Meridian
	Sec. 11, NW¼NW¼SW¼

TLM 109

Area:	Northwest of Tsusena Creek Mouth
Site Map:	Figure D.143
Site Location Map:	Figure E.62
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 403400 Northing 6975400
	Latitude 62°53'55" N., Longitude 148°54'00" W.
	T. 32 N., R. 3 E., Seward Meridian
	Sec. 4, SE¼NW¼NE¼

TLM 110

Area:	Northwest of Tsusena Creek Mouth, Northwest Shore of a Lake
Site Map:	Figure D.144
Site Location Map:	Figure E.62
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 402600 Northing 6976000
	Latitude 62°54'10" N., Longitude 148°54'05" W.
	T. 33 N., R. 3 E., Seward Meridian
	Sec. 32, NE¼SE¼SE¼

TLM 111

Area:	Northwest of Tsusena Creek Mouth, Northwest Shore of a Lake
Site Map:	Figure D.145
Site Location Map:	Figure E.62
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 402600 Northing 6975600
	Latitude 62°54'00" N., Longitude 148°55'10" W.
	T. 32 N., R. 3 E., Seward Meridian
	Sec. 4, NW¼NW¼NW¼

TLM 112

Area:	Northwest of Tsusena Creek Mouth
Site Map:	Figure D.146
Site Location Map:	Figure E.62
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 402700 Northing 6976800
	Latitude 62°54'35" N., Longitude 148°55'00" W.
	T. 33 N., R. 3 E., Seward Meridian
	Sec. 32, NE¼SE¼NE¼

TLM 113

Area:	North of Devil Creek Mouth
Site Map:	Figure D.147
Site Location Map:	Figure E.60
USGS Map:	Talkeetna Mts. D-5, Figure E.1
Site Location:	UTM Zone 6 Easting 396400 Northing 6975100
	Latitude 62°53'35" N., Longitude 149°02'10" W.
	T. 32 N., R. 2 E., Seward Meridian
	Sec. 2, $SE\frac{1}{4}SW\frac{1}{4}NW\frac{1}{4}$

TLM 114

Area:	North of Devil Creek Mouth
Site Map:	Figure D.148
Site Location Map:	Figure E.60
USGS Map:	Talkeetna Mts. D-5, Figure E.1
Site Location:	UTM Zone 6 Easting 395800 Northing 6974200
	Latitude 62°53'05" N., Longitude 149°03'00" W.
	T. 32 N., R. 2 E., Seward Meridian
	Sec. 10, $NE\frac{1}{4}NE\frac{1}{4}NE\frac{1}{4}$

TLM 115

Area:	Northwest of Kosina Creek Mouth
Site Map:	Figure D.149
Survey Locale 121:	Figure E.192
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 450950 Northing 6962600
	Latitude 62°47'30" N., Longitude 147°57'40" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 9, SE¼SW¼NE¼

TLM 116

Area:	Southeast of Tsusena Lake
Site Map:	Figure D.151
Site Location Map:	Figure E.63
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 424750 Northing 6976950
	Latitude 62°55'00" N., Longitude 148°29'00" W.
	T. 33 N., R. 5 E., Seward Meridian
	Sec. 27, NE¼SW¼SE¼

TLM 117

Area:	Southwest of Deadman Lake Outlet
Site Map:	Figure D.152
Site Location Map:	Figure E.58
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 433400 Northing 6985600
	Latitude 62°59'45" N., Longitude 148°18'45" W.
	T. 22 S., R. 4 W., Fairbanks Meridian
	Sec. 21, SE¼SE¼NE¼

TLM 118

Area:	Unnamed Lake West of Devil Creek
Site Map:	Figure D.153
Survey Locale 111:	Figure E.181
USGS Map:	Talkeetna Mts. D-5, Figure E.1
Site Location:	UTM Zone 6 Easting 395050 Northing 6968600
	Latitude 50°00'05" N., Longitude 149°03'40" W.
	T. 32 N., R. 2 E., Seward Meridian
	Sec. 27, NE¼NE¼SW¼

TLM 119

Area:	East of Watana Creek Mouth
Site Map:	Figure D.154
Survey Locale 118:	Figure E.189
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 444900 Northing 6964900
	Latitude 62°48'50" N., Longitude 148°04'50" W.
	T. 31 N., R. 7 E., Seward Meridian
	Sec. 2, NW¼NE¼NE¼

TLM 120

Area:	Southeast of Watana Creek Mouth
Site Map:	Figure D.156
Survey Locale 116:	Figure E.186
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 440200 Northing 6963900
	Latitude 62°48'05" N., Longitude 148°10'00" W.
	T. 31 N., R. 7 E., Seward Meridian
	Sec. 4, NW¼SW¼SW¼

TLM 121

Area:	Southeast of Watana Creek Mouth
Site Map:	Figure D.157
Survey Locale 116:	Figure E.186
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 440050 Northing 6964100
	Latitude 62°48'15" N., Longitude 148°10'35" W.
	T. 31 N., R. 7 E., Seward Meridian
	Sec. 5, $NW\frac{1}{4}NE\frac{1}{4}SE\frac{1}{4}$

TLM 122

Area:	Southeast of Watana Creek Mouth
Site Map:	Figure D.158
Survey Locale 125:	Figure E.197
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 437400 Northing 6964100
	Latitude 62°48'15" N., Longitude 148°14'05" W.
	T. 31 N., R. 7 E., Seward Meridian
	Sec. 6, $SE\frac{1}{4}NW\frac{1}{4}SW\frac{1}{4}$

TLM 123

Area:	Southeast of Watana Creek Mouth
Site Map:	Figure D.159
Survey Locale 125:	Figure E.198
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 438100 Northing 6964300
	Latitude 62°48'20" N., Longitude 148°12'50" W.
	T. 31 N., R. 7 E., Seward Meridian
	Sec. 6, NW¼NW¼SE¼

TLM 124

Area:	Southeast of Watana Creek Mouth
Site Map:	Figure D.160
Survey Locale 125:	Figure E.198
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 438650 Northing 6964200
	Latitude 62°48'15" N., Longitude 148°12'10" W.
	T. 31 N., R. 7 E., Seward Meridian
	Sec. 6, NE¼SE¼SE¼

TLM 125

Area:	Southeast of Watana Creek Mouth
Site Map:	Figure D.161
Survey Locale 116:	Figure E.186
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 440250 Northing 6963950
	Latitude 62°63'10" N., Longitude 149°00'25" W.
	T. 31 N., R. 7 E., Seward Meridian
	Sec. 5, NE¼SE¼SE¼

TLM 126

Area:	Northeast of Watana Creek
Site Map:	Figure D.162
Survey Locale 130:	Figure E.207
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 437700 Northing 6968000
	Latitude 62°50'15" N., Longitude 148°13'10" W.
	T. 32 N., R. 7 E., Seward Meridian
	Sec. 30, SW¼NE¼NW¼

TLM 127

Area:	Southeast of Watana Creek Mouth
Site Map:	Figure D.164
Survey Locale 116:	Figure E.187
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 441650 Northing 6963700
	Latitude 62°48'00" N., Longitude 148°08'40" W.
	T. 31 N., R. 7 E., Seward Meridian
	Sec. 4, SW¼SE¼SE¼

TLM 128

Area:	Northeast of Jay Creek Mouth
Site Map:	Figure D.165
Survey Locale 127:	Figure E.201
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 456300 Northing 6964500
	Latitude 62°48'40" N., Longitude 147°51'25" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 1, SW¼NE¼NE¼

TLM 129

Area:	Southeast of Watana Creek Mouth
Site Map:	Locus A, Figure D.167
	Locus B, Figure D.168
Survey Locale 125:	Figure E.198
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 438900 Northing 6964100 Locus A
	Easting 438800 Northing 6963900 Locus B
	Latitude 62°48'20" N., Longitude 148°12'00" W.
	T. 31 N., R. 7 E., Seward Meridian
	Sec. 5, $NW\frac{1}{4}NW\frac{1}{4}SW\frac{1}{4}$

TLM 130

Area:	Southeast of Watana Creek Mouth
Site Map:	Figure D.169
Survey Locale 125:	Figure E.198
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 439500 Northing 6964350
	Latitude 62°48'25" N., Longitude 148°11'15" W.
	T. 31 N., R. 7 E., Seward Meridian
	Sec. 5, $SE\frac{1}{4}SE\frac{1}{4}NW\frac{1}{4}$

TLM 131

Area:	Southeast of Watana Creek Mouth
Site Map:	Figure D.171
Survey Locale 125:	Figure E.198
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 439650 Northing 6964300
	Latitude 62°48'25" N., Longitude 148°11'15" W.
	T. 31 N., R. 7 E., Seward Meridian
	Sec. 5, NW¼NE¼SW¼

TLM 132

Area:	Southeast of Watana Creek
Site Map:	Figure D.172
Survey Locale 116:	Figure E.186
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 440700 Northing 6963850
	Latitude 62°48'05" N., Longitude 148°09'50" W.
	T. 31 N., R. 7 E., Seward Meridian
	Sec. 4, NW¼NE¼SW¼

TLM 133

Area:	Southeast of Watana Creek Mouth
Site Map:	Figure D.173
Survey Locale 125:	Figure E.198
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 438150 Northing 6964600
	Latitude 62°48'35" N., Longitude 148°12'50" W.
	T. 31 N., R. 7 E., Seward Meridian
	Sec. 6, NW¼SW¼NE¼

TLM 134

Area:	North-northeast of Jay Creek Mouth
Site Map:	Figure D.174
Survey Locale 127:	Figure E.201
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 456200 Northing 6964150
	Latitude 62°48'20" N., Longitude 147°51'35" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 1, SE¼SE¼NE¼

TLM 135

Area:	Northeast of Jay Creek Mouth
Site Map:	Figure D.175
Survey Locale 127:	Figure E.201
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 456150 Northing 6964050
	Latitude 62°48'20" N., Longitude 147°51'35" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 1, SE¼SE¼NE¼

TLM 136

Area:	North-northeast of Jay Creek Mouth
Site Map:	Figure D.176
Survey Locale 127:	Figure E.200
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 455800 Northing 6963750
	Latitude 62°48'10" N., Longitude 147°53'00" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 1, SE¼NW¼SE¼

TLM 137

Area:	Northeast of Tsusena Creek Mouth
Site Map:	Figure D.177
Survey Locale 153:	Figure E.248
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 420200 Northing 6968000
	Latitude 62°50'10" N., Longitude 148°33'55" W.
	T. 32 N., R. 5 E., Seward Meridian
	Sec. 29, SW¼SE¼NW¼

TLM 138

Area:	North of Jay Creek Mouth
Site Map:	Figure D.178
Survey Locale 127:	Figure E.200
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 455350 Northing 6963500
	Latitude 62°48'05" N., Longitude 147°52'35" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 1, NW¼SE¼SW¼

TLM 139

Area:	North of Jay Creek Mouth
Site Map:	Figure D.179
Survey Locale 127:	Figure E.200
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 455400 Northing 6963300
	Latitude 62°49'00" N., Longitude 147°52'30" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 1, SE¼SE¼SW¼

TLM 140

Area:	North-northeast of Jay Creek Mouth
Site Map:	Figure D.180
Survey Locale 127:	Figure E.200
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 455450 Northing 6963050
	Latitude 62°47'50" N., Longitude 147°52'30" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 12, NE¼NE¼NW¼

TLM 141

Area:	North-northeast of Jay Creek Mouth
Site Map:	Figure D.181
Survey Locale 127:	Figure E.202
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 455150 Northing 6962850
	Latitude 62°47'45" N., Longitude 147°52'40" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 12, SW¼NE¼NW¼

TLM 142

Area:	North-northeast of Jay Creek Mouth
Site Map:	Figure D.182
Survey Locale 127:	Figure E.202
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 455000 Northing 6962750
	Latitude 62°47'40" N., Longitude 147°52'50" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 12, NE¼SW¼NW¼

TLM 143

Area:	North of Jay Creek Mouth
Site Map:	Figure D.183
Survey Locale 127:	Figure E.200
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 455300 Northing 6962600
	Latitude 62°47'35" N., Longitude 147°52'30" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 12, $SW\frac{1}{4}SE\frac{1}{4}NW\frac{1}{4}$

TLM 144

Area:	Northeast of Jay Creek Mouth
Site Map:	Figure D.185
Survey Locale 127:	Figure E.200
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 456000 Northing 6964400
	Latitude 62°48'35" N., Longitude 147°52'40" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 1, $NW\frac{1}{4}SE\frac{1}{4}NE\frac{1}{4}$

TLM 145

Area:	Northeast of Jay Creek Mouth
Site Map:	Figure D.186
Survey Locale 127:	Figure E.202
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 455650 Northing 6962400
	Latitude 62°47'25" N., Longitude 147°52'10" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 12, $NW\frac{1}{4}NW\frac{1}{4}SE\frac{1}{4}$

TLM 146

Area:	North of Jay Creek Mouth
Site Map:	Figure D.187
Survey Locale 131:	Figure E.208
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 455100 Northing 6963800
	Latitude 62°48'10" N., Longitude 147°52'45" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 1, $SW\frac{1}{2}NW\frac{1}{4}SE\frac{1}{4}$

TLM 147

Area:	North of Jay Creek Mouth
Site Map:	Figure D.188
Survey Locale 127:	Figure E.202
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 455150 Northing 6962500
	Latitude 62°47'30" N., Longitude 147°52'50" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 12, SE¼SW¼NW¼

TLM 148

Area:	North-northeast of Jay Creek Mouth
Site Map:	Figure D.189
Survey Locale 127:	Figure E.202
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 455300 Northing 6962600
	Latitude 62°47'35" N., Longitude 147°52'30" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 12, SW¼SE¼NW¼

TLM 149

Area:	North of Jay Creek Mouth
Site Map:	Figure D.190
Survey Locale 131:	Figure E.208
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 454800 Northing 6963700
	Latitude 62°48'10" N., Longitude 147°53'05" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 1, NW¼SW¼SW¼

TLM 150

Area:	North of Jay Creek Mouth
Site Map:	Figure D.191
Survey Locale 131:	Figure E.208
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 454800 Northing 6963500
	Latitude 62°48'00" N., Longitude 147°53'10" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 1, NE¼SW¼SW¼

TLM 151

Area:	North of Jay Creek Mouth
Site Map:	Figure D.192
Survey Locale 131:	Figure E.208
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 455100 Northing 6963450
	Latitude 62°48'00" N., Longitude 147°52'45" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 1, SE¼SW¼SW¼

TLM 152

Area:	Northwest of Jay Creek Mouth
Site Map:	Figure D.193
Survey Locale 131:	Figure E.208
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 454350 Northing 6963600
	Latitude 62°48'05" N., Longitude 147°53'35" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 2, NW¼SE¼SE¼

TLM 153

Area:	North of Deadman Creek Mouth
Site Map:	Figure D.194
Site Location Map:	Figure E.63
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 426650 Northing 6976800
	Latitude 62°54'55" N., Longitude 148°26'35" W.
	T. 33 N., R. 5 E., Seward Meridian
	Sec. 26, $SE\frac{1}{4}SE\frac{1}{4}SE\frac{1}{4}$

TLM 154

Area:	North of Jay Creek Mouth
Site Map:	Figure D.195
Survey Locale 131:	Figure E.208
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 454450 Northing 6963400
	Latitude 62°48'00" N., Longitude 147°53'30" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 2, $SW\frac{1}{4}SE\frac{1}{4}SE\frac{1}{4}$

TLM 155

Area:	Northwest of the Confluence of a Northern Tributary with Deadman Creek
Site Map:	Figure D.196
Site Location Map:	Figure E.64
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 432900 Northing 6985500
	Latitude 62°59'45" N., Longitude 148°19'20" W.
	T. 22 S., R. 4 W., Fairbanks Meridian
	Sec. 21, SW¼SW¼NE¼

TLM 159

Area:	Northwest of the Confluence of Delusion Creek with Watana Creek
Site Map:	Figure D.197
Survey Locale 136:	Figure E.217
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 434450 Northing 6972600
	Latitude 62°52'45" N., Longitude 148°17'10" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 11, SE¼SW¼NW¼

TLM 160

Area:	Northeast of Tsusena Creek Mouth
Site Map:	Figure D.198
Survey Locale 151:	Figure E.245
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 422800 Northing 6969200
	Latitude 62°50'45" N., Longitude 148°30'55" W.
	T. 32 N., R. 5 E., Seward Meridian
	Sec. 21, SE¼NE¼SE¼

TLM 164

Area:	Northeast of Tsusena Creek Mouth
Site Map:	Figure D.199
Survey Locale 151:	Figure E.245
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 4227800 Northing 6971400
	Latitude 62°52'00" N., Longitude 148°31'05" W.
	T. 32 N., R. 5 E., Seward Meridian
	Sec. 16, NE¼SE¼NE¼

TLM 165

Area:	East-northeast of Tsusena Creek Mouth
Site Map:	Figure D.200
Survey Locale 153:	Figure E.249
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 420750 Northing 6967300
	Latitude 62°49'45" N., Longitude 148°33'15" W.
	T. 32 N., R. 5 E., Seward Meridian
	Sec. 29, SE¼SW¼SE¼

TLM 166

Area:	East-northeast of Tsusena Creek Mouth
Site Map:	Figure D.201
Survey Locale 153:	Figure E.249
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 420550 Northing 6967500
	Latitude 62°49'50" N., Longitude 148°33'30" W.
	T. 32 N., R. 5 E., Seward Meridian
	Sec. 29, NW¼SW¼SE¼

TLM 167

Area:	East-northeast of Tsusena Creek Mouth
Site Map:	Figure D.202
Survey Locale 153:	Figure E.248
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 420300 Northing 6967450
	Latitude 62°49'50" N., Longitude 148°33'50" W.
	T. 32 N., R. 5 E., Seward Meridian
	Sec. 29, NE¼SE¼SW¼

TLM 168

Area:	West-southwest of Deadman Lake Outlet
Site Map:	Figure D.203
Site Location Map:	Figure E.64
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 432900 Northing 6985600
	Latitude 62°59'45" N., Longitude 148°19'20" W.
	T. 22 S., R. 4 W., Fairbanks Meridian
	Sec. 21, SW¼SW¼NE¼

TLM 169

Area:	Northeast of Watana Creek Mouth
Site Map:	Figure D.204
Survey Locale 144b:	Figure E.233
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 438600 Northing 6969600
	Latitude 62°51'10" N., Longitude 148°12'15" W.
	T. 32 N., R. 7 E., Seward Meridian
	Sec. 19, SW¼NE¼NE¼

TLM 170

Area:	North-northeast of Deadman Creek Mouth
Site Map:	Figure D.206
Survey Locale 150:	Figure E.243
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 426150 Northing 6970500
	Latitude 62°51'30" N., Longitude 148°27'00" W.
	T. 32 N., R. 5 E., Seward Meridian
	Sec. 14, NE¼SE¼SE¼

TLM 171

Area:	West-northwest of Watana Creek Mouth
Site Map:	Figure D.207
Survey Locale 134:	Figure E.214
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location	UTM Zone 6 Easting 431900 Northing 6968600
	Latitude 62°50'30" N., Longitude 148°20'15" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 21, SE¼SW¼SE¼

TLM 172

Area:	Northeast of Tsusena Creek Mouth
Site Map:	Figure D.209
Survey Locale 152:	Figure E.247
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 421550 Northing 6969100
	Latitude 62°50'45" N., Longitude 148°32'25" W.
	T. 32 N., R. 5 E., Seward Meridian
	Sec. 21, SE¼NW¼SW¼

TLM 173

Area:	East-southeast of Goose Creek Mouth
Site Map:	Locus A, Figure D.210
	Locus B, Figure D.211
	Locus C, Figure D.212
Survey Locale 159:	Figure E.255
USGS Map:	Talkeetna Mts. C-1, Figure E.8
Site Location:	UTM Zone 6 Easting 478400 Northing 6945600 Locus A
	Easting 478450 Northing 6945600 Locus B
	Easting 478500 Northing 6945600 Locus C
	Latitude 62°30'30" N., Longitude 147°25'05" W.
	T. 30 N, R. 11 E., Seward Meridian
	Sec. 32, $SE\frac{1}{4}SE\frac{1}{4}NE\frac{1}{4}$

TLM 174

Area:	Northeast of Watana Creek Mouth
Site Map:	Figure D.215
Survey Locale 144a:	Figure E.232
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 438200 Northing 6968450
	Latitude 62°50'35" N., Longitude 148°12'45" W.
	T. 32 N., R. 7 E., Seward Meridian
	Sec. 19, $SW\frac{1}{4}SW\frac{1}{4}SE\frac{1}{4}$

TLM 175

Area:	Northeast of Watana Creek Mouth
Site Map:	Figure D.217
Survey Locale 27:	Figure E.103
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 439350 Northing 6967950
	Latitude 62°50'20" N., Longitude 148°11'20" W.
	T. 32 N., R. 7 E., Seward Meridian
	Sec. 29, SW¼NE¼NW¼

TLM 176

Area:	West-northwest of Confluence of Clark Creek with Tsusena Creek
Site Map:	Figure D.219
Survey Locale:	Proposed Borrow F, Figure E.278
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 420250 Northing 6976700
	Latitude 62°54'45" N., Longitude 148°34'10" W.
	T. 33 N., R. 5 E., Seward Meridian
	Sec. 31, NE¼NE¼NE¼

TLM 177

Area:	East of Deadman Creek Mouth
Site Map:	Figure D.220
Survey Locale 133:	Figure E.211
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 427700 Northing 6967550
	Latitude 62°49'55" N., Longitude 148°25'05" W.
	T. 32 N., R. 5 E., Seward Meridian
	Sec. 25, SW¼NE¼SW¼

TLM 178

Area:	South-southwest of Fog Creek Mouth
Site Map:	Figure D.222
Survey Locale 155:	Figure E.251
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 411850 Northing 6959900
	Latitude 62°45'40" N., Longitude 148°43'30" W.
	T. 31 N., R. 4 E., Seward Meridian
	Sec. 21, SE¼NW¼SW¼

TLM 179

Area:	South of Kosina Creek Mouth
Site Map:	Figure D.223
Survey Locale 129:	Figure E.205
USGS Map:	Talkeetna Mts. C-2, Figure E.7
Site Location:	UTM Zone 6 Easting 449950 Northing 6954700
	Latitude 62°43'10" N., Longitude 147°58'35" W.
	T. 30 N., R. 8 E., Seward Meridian
	Sec. 4, SW¼SW¼NW¼

TLM 180

Area:	Northeast of Tsusena Creek Mouth
Site Map:	Figure D.224
Survey Locale 153:	Figure E.248
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 419250 Northing 6967800
	Latitude 62°45'00" N., Longitude 148°35'05" W.
	T. 32 N., R. 5 E., Seward Meridian
	Sec. 30, SE¼NW¼SE¼

TLM 181

Area:	North-northeast of Deadman Creek Mouth
Site Map:	Figure D.226
Survey Locale 150:	Figure E.243
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 426300 Northing 6970900
	Latitude 62°51'45" N., Longitude 148°26'45" W.
	T. 32 N., R. 5 E., Seward Meridian
	Sec. 13, NW¼NW¼SW¼

TLM 182

Area:	South of Kosina Creek Mouth
Site Map:	Figure D.227
Survey Locale 128:	Figure E.204
USGS Map:	Talkeetna Mts. C-2, Figure E.7
Site Location:	UTM Zone 6 Easting 450650 Northing 6956600
	Latitude 62°44'15" N., Longitude 147°57'50" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 33, SW¼NW¼NE¼

TLM 183

Area:	West-southwest of Vee Canyon and South of the Susitna River
Site Map:	Figure D.229
Survey Locale 122:	Figure E.193
USGS Map:	Talkeetna Mts. C-2, Figure E.7
Site Location:	UTM Zone 6 Easting 467700 Northing 6951600
	Latitude 62°41'40" N., Longitude 147°37'45" W.
	T. 30 N., R. 10 E., Seward Meridian
	Sec. 17, SW¼NE¼NW¼

TLM 184

Area:	North-northeast of Watana Creek Mouth
Site Map:	Figure D.230
Survey Locale 138:	Figure E.221
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 436400 Northing 6969300
	Latitude 62°51'00" N., Longitude 148°15'00" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 24, SE¼SE¼NW¼

TLM 185

Area:	South of the Oshetna River Mouth
Site Map:	Locus A, Figure D.232
	Locus B, Figure D.233
Survey Locale 124:	Figure E.196
USGS Map:	Talkeetna Mts. C-1, Figure E.8
Site Location:	UTM Zone 6 Easting 480250 Northing 6943500 Locus A
	Easting 480300 Northing 6943600 Locus B
	Latitude 62°37'30" N., Longitude 147°23'05" W.
	T. 29 N., R. 11 E., Seward Meridian
	Sec. 10, NW¼NW¼NW¼

TLM 186

Area:	West of Kosina Creek and North of its Confluence with Gilbert Creek
Site Map:	Figure D.234
Survey Locale 129:	Figure E.204
USGS Map:	Talkeetna Mts. C-2, Figure E.7
Site Location:	UTM Zone 6 Easting 450050 Northing 6955000
	Latitude 62°43'20" N., Longitude 147°58'30" W.
	T. 30 N., R. 8 E., Seward Meridian
	Sec. 4, SE¼NW¼NW¼

TLM 187

Area:	Southeast of Confluence of Gilbert Creek with Kosina Creek
Site Map:	Figure D.235
Survey Locale 128:	Figure E.206
USGS Map:	Talkeetna Mts. C-2, Figure E.7
Site Location:	UTM Zone 6 Easting 450400 Northing 6952800
	Latitude 62°42'10" N., Longitude 147°58'00" W.
	T. 30 N., R. 8 E., Seward Meridian
	Sec. 9, NE¼NE¼SW¼

TLM 188

Area:	Northeast of Tsusena Creek Mouth
Site Map:	Figure D.236
Survey Locale:	Proposed Borrow F, Figure E.279
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 422300 Northing 6971600
	Latitude 62°52'05" N., Longitude 148°31'35" W.
	T. 32 N., R. 5 E., Seward Meridian
	Sec. 16, SW¼NW¼NE¼

TLM 189

Area:	South-southwest of Oshetna River Mouth
Site Map:	Figure D.237
Survey Locale 124:	Figure E.195
USGS Map:	Talkeetna Mts. C-1, Figure E.8
Site Location:	UTM Zone 6 Easting 480300 Northing 6944200
	Latitude 62°37'50" N., Longitude 147°23'00" W.
	T. 29 N., R. 11 E., Seward Meridian
	Sec. 3, $SW\frac{1}{4}NW\frac{1}{4}SW\frac{1}{4}$

TLM 190

Area:	South of the Oshetna River Mouth
Site Map:	Figure D.238
Survey Locale 124:	Figure E.195
USGS Map:	Talkeetna Mts. C-1, Figure E.8
Site Location:	UTM Zone 6 Easting 480400 Northing 6944650
	Latitude 62°38'00" N., Longitude 147°22'55" W.
	T. 29 N., R. 11 E., Seward Meridian
	Sec. 3, $SW\frac{1}{4}SW\frac{1}{4}NW\frac{1}{4}$

TLM 191

Area:	North-northeast of Deadman Creek Mouth
Site Map:	Figure D.239
Survey Locale 150:	Figure E.243
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 426350 Northing 6971150
	Latitude 62°51'55" N., Longitude 148°26'45" W.
	T. 32 N., R. 5 E., Seward Meridian
	Sec. 13, $SW\frac{1}{4}SW\frac{1}{4}NW\frac{1}{4}$

TLM 192

Area:	Northeast of Tsusena Creek Mouth
Site Map:	Figure D.240
Survey Locale 152:	Figure E.247
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 421650 Northing 6968700
	Latitude 62°50'25" N., Longitude 148°32'15" W.
	T. 32 N., R. 5 E., Seward Meridian
	Sec. 28, $NE\frac{1}{4}NW\frac{1}{4}NW\frac{1}{4}$

TLM 193

Area:	North-northeast of Deadman Creek Mouth
Site Map:	Figure D.241
Survey Locale 150:	Figure E.243
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 426250 Northing 6970950
	Latitude 62°51'45" N., Longitude 148°26'50" W.
	T. 32 N., R. 5 E., Seward Meridian
	Sec. 13, NW¼NW¼SW¼

TLM 194

Area:	West-southwest of Kosina Creek Mouth
Site Map:	Figure D.242
Survey Locale 80:	Figure E.154
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 449250 Northing 6961400
	Latitude 62°46'55" N., Longitude 147°59'40" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 17, SW¼NW¼NE¼

TLM 195

Area:	East of Watana Creek
Site Map:	Figure D.244
Survey Locale 142:	Figure E.228
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 444900 Northing 6976500
	Latitude 62°54'55" N., Longitude 148°05'00" W.
	T. 33 N., R. 7 E., Seward Meridian
	Sec. 26, $SE\frac{1}{4}SW\frac{1}{4}SW\frac{1}{4}$

TLM 196

Area:	Southwest of Goose Creek Mouth
Site Map:	Figure D.245
Survey Locale 123:	Figure E.194
USGS Map:	Talkeetna Mts. C-1, Figure E.8
Site Location:	UTM Zone 6 Easting 477050 Northing 6944800
	Latitude 62°38'05" N., Longitude 147°26'50" W.
	T. 29 N., R. 11 E., Seward Meridian
	Sec. 5, $NW\frac{1}{4}SW\frac{1}{4}NW\frac{1}{4}$

TLM 197

Area:	North of Deadman Creek Mouth
Site Map:	Figure D.246
Survey Locale 150:	Figure E.243
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 425400 Northing 6970550
	Latitude 62°51'30" N., Longitude 148°27'50" W.
	T. 32 N., R. 5 E., Seward Meridian
	Sec. 14, NW¼SW¼SE¼

TLM 198

Area:	Northeast of Watana Creek Mouth
Site Map:	Figure D.247
Survey Locale 141:	Figure E.227
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 443700 Northing 6975900
	Latitude 62°54'35" N., Longitude 148°06'25" W.
	T. 33 N., R. 7 E., Seward Meridian
	Sec. 34, NE¼SE¼NW¼

TLM 199

Area:	Northwest of Watana Creek Mouth
Site Map:	Figure D.248
Survey Locale 22:	Figure E.99
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 435900 Northing 6967700
	Latitude 62°50'05" N., Longitude 148°15'20" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 25, SE¼SW¼NW¼

TLM 200

Area:	Northwest of Watana Creek Mouth
Site Map:	Figure D.250
Survey Locale 22:	Figure E.99
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 435700 Northing 6967750
	Latitude 62°50'10" N., Longitude 148°15'40" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 25, SW¼SW¼NW¼

TLM 201

Area:	North of the Confluence of Clark Creek with Tsusena Creek
Site Map:	Figure D.252
Survey Locale:	Proposed Borrow C, Figure E.277
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 420800 Northing 6979200
	Latitude 62°56'80" N., Longitude 148°33'30" W.
	T. 33 N., R. 5 E., Seward Meridian
	Sec. 20, NE¼NW¼SW¼

TLM 202

Area:	Northwest of the Confluence of Clark Creek with Tsusena Creek
Site Map:	Figure D.253
Survey Locale:	Proposed Borrow F, Figure E.278
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 420700 Northing 6976800
	Latitude 62°54'50" N., Longitude 148°33'40" W.
	T. 33 N., R. 5 E., Seward Meridian
	Sec. 32, NE¼NW¼NW¼

TLM 203

Area:	West of the Confluence of Clark Creek with Tsusena Creek
Site Map:	Figure D.254
Survey Locale:	Proposed Borrow F, Figure E.278
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 420700 Northing 6976500
	Latitude 62°54'40" N., Longitude 148°33'35" W.
	T. 33 N., R. 5 E., Seward Meridian
	Sec. 32, $SE\frac{1}{4}NW\frac{1}{4}NW\frac{1}{4}$

TLM 204

Area:	Northeast of Goose Creek Mouth
Site Map:	North ½, Figure D.255
	South ½, Figure D.256
Survey Locale 157:	Figure E.253
USGS Map:	Talkeetna Mts. C-2, Figure E.7
Site Location:	UTM Zone 6 Easting 473750 Northing 6951900
	Latitude 62°41'50" N., Longitude 147°30'45" W.
	T. 30 N., R. 10 E., Seward Meridian
	Sec. 11, $SE\frac{1}{4}SE\frac{1}{4}SE\frac{1}{4}$

TLM 205

Area:	North-northeast of Watana Creek Mouth
Site Map:	Figure D.257
Site Location Map:	Figure E.65
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 455600 Northing 6976000
	Latitude 62°54'45" N., Longitude 147°52'20" W.
	T. 33 N., R. 8 E., Seward Meridian
	Sec. 35, NE¼NE¼NE¼

TLM 206

Area:	South-southeast of the Oshetna River Mouth
Site Map:	Figure D.258
Survey Locale 124:	Figure E.195
USGS Map:	Talkeetna Mts. C-1, Figure E.8
Site Location:	UTM Zone 6 Easting 480720 Northing 6945050
	Latitude 62°38'15" N., Longitude 147°22'30" W.
	T. 29 N., R. 11 E., Seward Meridian
	Sec. 3, SW¼NE¼NW¼

TLM 207

Area:	South-southeast of the Oshetna River Mouth
Site Map:	Figure D.260
Survey Locale 124:	Figure E.195
USGS Map:	Talkeetna Mts. C-1, Figure E.8
Site Location	UTM Zone 6 Easting 481250 Northing 6944600
	Latitude 62°38'00" N., Longitude 147°21'55" W.
	T. 29 N., R. 11 E., Seward Meridian
	Sec. 3, SE¼SW¼NE¼

TLM 208

Area:	East of Watana Lake
Site Map:	Locus A, Figure D.262
	Locus B, Figure D.263
	Locus C, Figure D.264
Site Location Map:	Figure E.66
USGS Map:	Talkeetna Mts. C-3, Figure E.6

Site Location: UTM Zone 6 Easting 446950 Northing 6956400 Locus A
Easting 447480 Northing 6957350 Locus B
Easting 446940 Northing 6956200 Locus C

Latitude 62°44'10" N., Longitude 148°02'15" W.
Locus A
Latitude 62°44'05" N., Longitude 148°01'35" W.
Locus B
Latitude 62°44'05" N., Longitude 148°02'15" W.
Locus C

T. 31 N., R. 8 E., Seward Meridian

Sec. 31, NE¼SW¼NW¼ Locus A
NW¼SW¼NE¼ Locus B
SE¼SW¼NW¼ Locus C

TLM 209

Area:	North-northeast of the Confluence of Clark Creek with Tsusena Creek
Site Map:	Figure D.265
Survey Locale:	Proposed Borrow F, Figure E.277
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 421300 Northing 6977200
	Latitude 62°55'05" N., Longitude 148°33'00" W.
	T. 33 N., R. 5 E., Seward Meridian
	Sec. 29, $SW\frac{1}{4}NW\frac{1}{4}SE\frac{1}{4}$

TLM 210

Area:	Northeast of the Confluence of Clark Creek with Tsusena Creek
Area Map:	Figure D.266
Survey Locale:	Proposed Borrow F, Figure E.277
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 421050 Northing 6977800
	Latitude 62°55'25" N., Longitude 148°33'15" W.
	T. 33 N., R. 5 E., Seward Meridian
	Sec. 29, $NW\frac{1}{4}SE\frac{1}{4}NW\frac{1}{2}$

TLM 211

Area:	Northeast of the Confluence of Clark Creek with Tsusena Creek
Site Map:	Figure D.267
Survey Locale:	Proposed Borrow C, Figure E.277
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 421050 Northing 6977900
	Latitude 62°55'25" N., Longitude 148°33'15" W.
	T. 33 N., R. 5 E., Seward Meridian
	Sec. 29, NW¼SE¼NW¼

TLM 212

Area:	West of Tsusena Creek
Site Map:	Figure D.268
Survey Locale:	Proposed Borrow F, Figure E.279
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 422400 Northing 6972000
	Latitude 62°52'15" N., Longitude 148°31'30" W.
	T. 32 N., R. 5 E., Seward Meridian
	Sec. 9, SE¼SW¼SE¼

TLM 213

Area:	North of the Confluence of Clark Creek with Tsusena Creek
Site Map:	Figure D.270
Survey Locale:	Proposed Borrow C, Figure E.277
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 420900 Northing 6978400
	Latitude 62°55'40" N., Longitude 148°33'25" W.
	T. 33 N., R. 5 E., Seward Meridian
	Sec. 20, $NW\frac{1}{4}NE\frac{1}{4}NW\frac{1}{4}$

TLM 214

Area:	North-northeast Tsusena Creek Mouth
Site Map:	Locus A, Figure D.271
	Locus B, Figure D.272
Survey Locale:	Proposed Borrow F, Figure E.278
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 421900 Northing 6975600 Locus A
	Easting 421900 Northing 6976000 Locus B
	Latitude 62°54'12" N., Longitude 148°32'11" W.
	T. 33 N., R. 5 E., Seward Meridian
	Sec. 32, $SE\frac{1}{4}NE\frac{1}{4}SE\frac{1}{4}$

TLM 215

Area:	North-northeast of Watana Creek Mouth
Site Map:	Figure D.273
Survey Locale 138:	Figure E.221
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 436500 Northing 6969400
	Latitude 62°51'02" N., Longitude 148°14'41" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 24, $SW\frac{1}{4}SW\frac{1}{4}NE\frac{1}{4}$

TLM 216

Area:	Northeast of Watana Creek Mouth
Site Map:	Figure D.275
Survey Locale 138:	Figure E.221
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 436600 Northing 6968950
	Latitude 62°50'45" N., Longitude 148°14'45" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 24, SW¼NW¼SE¼

TLM 217

Area:	Northeast of Watana Creek Mouth
Site Map:	Figure D.277
Survey Locale 145:	Figure E.234
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 439700 Northing 6968400
	Latitude 62°50'32" N., Longitude 148°11'00" W.
	T. 32 N., R. 7 E., Seward Meridian
	Sec. 20, SW¼SW¼SE¼

TLM 218

Area:	Northeast of Watana Creek Mouth
Site Map:	Figure D.279
Survey Locale 143:	Figure E.231
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 441150 Northing 6971950 Locus A Easting 441100 Northing 6971950 Locus B
	Latitude 62°52'28" N., Longitude 148°9'18" W.
	T. 32 N., R. 7 E., Seward Meridian Sec. 9, $SE\frac{1}{4}SE\frac{1}{4}SW\frac{1}{4}$

TLM 219

Area:	Northeast of Watana Creek Mouth
Site Map:	Figure D.280
Survey Locale 143:	Figure E.231
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 442400 Northing 6971600
	Latitude 62°52'10" N., Longitude 148°7'40" W.
	T. 32 N., R. 7 E., Seward Meridian Sec. 15, $NE\frac{1}{4}NW\frac{1}{4}NW\frac{1}{4}$

TLM 220

Area:	North of Watana Creek
Site Map:	Figure D.281
Survey Locale 138:	Figure E.221
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 436700 Northing 6969000
	Latitude 62°50'45" N., Longitude 148°14'35" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 24, SW¼NW¼SE¼

TLM 221

Area:	North-northeast of Watana Creek Mouth
Site Map:	Figure D.284
Survey Locale 138:	Figure E.221
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 436650 Northing 6969200
	Latitude 62°50'55" N., Longitude 148°14'40" W.
	T. 32 N., R. 4 W., Seward Meridian
	Sec. 24, NW¼NW¼SE¼

TLM 222

Area:	North-northeast of Watana Creek Mouth
Site Map:	Figure D.286
	Locus A, Figure D.287
	Locus B, Figure D.288
	Locus C, Figure D.289
	Locus D, Figure D.290
	Locus E, Figure D.291
Survey Locale 138:	Figure E.221
USGS Map:	Talkeetna Mts. D-3, Figure E.3

Site Location: UTM Zone 6 Easting 436350 Northing 6968000 Locus A
Easting 436400 Northing 6968000 Locus B
Easting 436500 Northing 6968000 Locus C
Easting 436550 Northing 6968000 Locus D
Easting 436300 Northing 6968750 Locus E

Latitude 62°50'40" N., Longitude 148°15'00" W.
Locus A
Latitude 62°50'40" N., Longitude 148°14'55" W.
Locus B
Latitude 62°50'45" N., Longitude 148°14'50" W.
Locus C
Latitude 62°50'45" N., Longitude 148°14'45" W.
Locus D
Latitude 62°50'40" N., Longitude 148°15'00" W.
Locus E

T. 32 N., R. 6 E., Seward Meridian
Sec. 24, NE¼SE¼SW¼

TLM 223

Area:	North of Watana Creek Mouth
Site Map:	Figure D.292
Survey Locale 138:	Figure E.221
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 435900 Northing 6968700
	Latitude 62°50'40" N., Longitude 148°15'25" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 24, NE¼SW¼SW¼

TLM 224

Area:	North of Watana Creek Mouth
Site Map:	Figure D.293
Survey Locale 138:	Figure E.221
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 436000 Northing 6968550
	Latitude 62°50'35" N., Longitude 148°15'25" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 24, SE¼SW¼SW¼

TLM 225

Area:	North-northeast of Watana Creek Mouth
Site Map:	Figure D.294
Survey Locale 138:	Figure E.221
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 436800 Northing 6969100
	Latitude 62°50'55" N., Longitude 148°14'30" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 24, NE¼NW¼SE¼

TLM 226

Area: Northeast of Watana Creek Mouth
Site Map: Figure D.296
Survey Locale 138: Figure E.221
USGS Map: Talkeetna Mts. D-3, Figure E.3

Site Location: UTM Zone 6 Easting 436900 Northing 6969000 Locus A
Easting 436900 Northing 6969000 Locus B
Easting 436850 Northing 6968950 Locus C
Easting 436850 Northing 6968950 Locus D
Easting 436800 Northing 6968950 Locus E
Easting 436800 Northing 6968900 Locus F

Latitude 62°50'50" N., Longitude 148°14'20" W.
Locus A
Latitude 62°50'50" N., Longitude 148°14'20" W.
Locus B
Latitude 62°50'45" N., Longitude 148°14'20" W.
Locus C
Latitude 62°50'45" N., Longitude 148°14'25" W.
Locus D
Latitude 62°50'50" N., Longitude 148°14'25" W.
Locus E
Latitude 62°50'45" N., Longitude 148°14'25" W.
Locus F

T. 32 N., R. 6 E., Seward Meridian
Sec. 24, SE¼NW¼SE¼

TLM 227

Area:	West of Watana Creek
Site Map:	Figure D.298
Survey Locale 138:	Figure E.222
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 434600 Northing 6968500
	Latitude 62°50'30" N., Longitude 148°17'00" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 23, $SW\frac{1}{4}SE\frac{1}{4}SW\frac{1}{4}$

TLM 228

Area:	North of Watana Creek Mouth
Site Map:	Figure D.299
Survey Locale 138:	Figure E.221
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 436200 Northing 6968450
	Latitude 62°50'30" N., Longitude 148°15'10" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 25, $NW\frac{1}{4}NE\frac{1}{4}NW\frac{1}{4}$

TLM 229

Area:	North of Watana Creek Mouth
Site Map:	Figure D.300
Survey Locale 22:	Figure E.99
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 436050 Northing 6967900
	Latitude 148°15'20" N., Longitude 62°50'15" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 25, SW¼SW¼NW¼

TLM 230

Area:	North of Watana Creek Mouth
Site Map:	Figure D.302
Survey Locale 22:	Figure E.99
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 435900 Northing 6967500
	Latitude 62°50'00" N., Longitude 148°15'30" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 25, NE¼NW¼SW¼

TLM 231

Area:	West of Watana Creek
Site Map:	Figure D.305
Survey Locale 138:	Figure E.221
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 436900 Northing 6969450
	Latitude 62°51'05" N., Longitude 148°14'20" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 24, SW¼SE¼NE¼

TLM 232

Area:	Southeast of Jay Creek
Site Map:	Figure D.306
Survey Locale 33:	Figure E.110
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 455100 Northing 6961050 Locus A
	Easting 455100 Northing 6961150 Locus B
	Latitude 62°46'40" N., Longitude 147°52'50" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 13, SE¼SW½NW¼

TLM 233

Area:	West-northwest of Watana Creek Mouth
Site Map:	Figure D.307
Survey Locale 21:	Figure E.98
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 433000 Northing 6968100
	Latitude 62°50'15" N., Longitude 148°18'55" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 27, SE¼NE¼NW¼

TLM 234

Area:	West of Watana Creek
Site Map:	Locus A, Figure D.308
	Locus B, Figure D.309
Survey Locale 138:	Figure E.221
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 436950 Northing 6968850 Locus A
	Easting 436950 Northing 6968800 Locus B
	Latitude 62°50'45" N., Longitude 148°14'15" W. Locus A
	Latitude 62°50'40" N., Longitude 148°14'15 W. Locus B
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 24, NW¼SE¼SE¼

TLM 235

Area:	West of Watana Creek
Site Map:	Locus A, Figure D.310
	Locus B, Figure D.311
	Locus C, Figure D.312
Survey Locale 138:	Figure E.221
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 437150 Northing 6969250 Locus A
	Easting 437100 Northing 6969200 Locus B
	Easting 437150 Northing 6969150 Locus C
	Latitude 62°50'55" N., Longitude 148°14'05" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 24, $NE\frac{1}{4}NE\frac{1}{4}SE\frac{1}{4}$

TLM 236

Area:	West of Watana Creek
Site Map:	Figure D.313
Survey Locale 138:	Figure E.221
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 437350 Northing 6969600
	Latitude 62°51'10" N., Longitude 148°13'50" W.
	T. 32 N., R. 7 E., Seward Meridian
	Sec. 19, $NW\frac{1}{4}SW\frac{1}{4}NW\frac{1}{4}$

TLM 237

Area:	West of Watana Creek
Site Map:	Figure D.314
Survey Locale 138:	Figure E.221
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 437400 Northing 6970300
	Latitude 62°51'30" N., Longitude 148°13'45" W.
	T. 32 N., R. 7 E., Seward Meridian
	Sec. 18, NW¼SW¼SW¼

TLM 238

Area:	East-southeast of Kosina Creek Mouth
Site Map:	Figure D.315
Survey Locale 83:	Figure E.158
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location	UTM Zone 6 Easting 452700 Northing 6960900
	Latitude 62°46'35" N., Longitude 147°55'40" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 15, NE¼NW¼SE¼

TLM 239

Area:	East of Kosina Creek Mouth
Site Map:	Figure D.316
Survey Locale 83:	Figure E.158
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 452750 Northing 6961000
	Latitude 62°46'40" N., Longitude 147°55'35" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 15, SW¼SE¼NE¼

TLM 240

Area:	North of Jay Creek
Site Map:	Figure D.317
Survey Locale 33:	Figure E.110
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 455000 Northing 6961100
	Latitude 62°46'55" N., Longitude 147°52'50" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 13, NE¼SW¼NW¼

TLM-241

Area:	Southeast of Kosina Creek Mouth
Site Map:	Figure D.318
Survey Locale 84:	Figure E.158
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 452500 Northing 6961000
	Latitude 62°46'55" N., Longitude 147°55'40" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 15, SW¼SW¼NE¼

TLM 242

Area:	Southeast of Kosina Creek Mouth
Site Map:	Figure D.319
Survey Locale 84:	Figure E.158
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 451800 Northing 6960820
	Latitude 62°46'53" N., Longitude 147°56'40" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 15, SW¼NW¼NE¼

TLM 243

Area:	West of Watana Creek
Site Map:	Figure D.320
Survey Locale 138:	Figure E.221
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 437600 Northing 6970100
	Latitude 62°51'25" N., Longitude 148°13'30" W.
	T. 32 N., R. 7 E., Seward Meridian
	Sec. 18, SE¼SW¼SW¼

TLM 244

Area:	West of Watana Creek
Site Map:	Figure D.321
Survey Locale 138:	Figure E.221
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 436600 Northing 6970000
	Latitude 62°51'20" N., Longitude 148°14'45" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 24, NW¼NW¼NE¼

TLM 245

Area:	West of Deadman Creek
Site Map:	Figure D.322
Survey Locale 150:	Figure E.243
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 426350 Northing 6971000
	Latitude 62°52'00" N., Longitude 148°26'50" W.
	T. 32 N., R. 5 E., Seward Meridian
	Sec. 13, NW¼NW¼SW¼

TLM 246

Area:	West of Jay Creek
Site Map:	Figure E.323
Survey Locale 33:	Figure E.110
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 454900 Northing 6961450
	Latitude 62°46'55" N., Longitude 147°53'05" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 13, NW¼NW¼NW¼

TLM 247

Area:	West of Jay Creek
Site Map:	Figure D.324
	Locus A, Figure D.325
	Locus B, Figure D.326
	Locus C, Figure D.327
Survey Locale 33:	Figure E.110
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 454800 Northing 6961200 Locus A
	Easting 454800 Northing 6961150 Locus B
	Easting 454750 Northing 6961150 Locus C
	Latitude 62°46'45" N., Longitude 147°53'10" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 13, NW¼SW¼NW¼

TLM 248

Area:	West of Jay Creek
Site Map:	Figure D.328
Survey Locale 33:	Figure E.110
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 455900 Northing 6962000
	Latitude 62°47'15" N., Longitude 147°51'50" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 12, NE¼SW¼SE¼

TLM 249

Area:	East of Jay Creek Mouth
Site Map:	Locus A, Figure D.329
	Locus B, Figure D.330
Survey Locale 33:	Figure E.110
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 454950 Northing 6960900 Locus A
	Easting 454900 Northing 6960900 Locus B
	Latitude 62°46'35" N., Longitude 147°52'55" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 13, SE¼SW¼NW¼

TLM 250

Area:	East of Jay Creek
Site Map:	Figure D.331
Survey Locale 33:	Figure E.110
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 455150 Northing 6960800
	Latitude 62°46'35" N., Longitude 147°52'45" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 13, NE¼NW¼SW¼

TLM 251

Area:	East-southeast of Goose Creek Mouth
Site Map:	Figure D.332
Survey Locale 159:	Figure E.255
USGS Map:	Talkeetna Mts. C-1, Figure E.8
Site Location:	UTM Zone 6 Easting 478500 Northing 6945300
	Latitude 62°38'20" N., Longitude 147°25'10" W.
	T. 29 N., R. 11 E., Seward Meridian
	Sec. 5, $NE\frac{1}{4}NE\frac{1}{4}NE\frac{1}{4}$

TLM 252

Area:	West of Fog Creek
Site Map:	Figure D.334
Survey Locale 7:	Figure E.83
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 399250 Northing 6961550
	Latitude 62°46'20" N., Longitude 148°58'30" W.
	T. 31 N., R 3 E., Seward Meridian
	Sec. 18, $NW\frac{1}{4}SE\frac{1}{4}SW\frac{1}{4}$

TLM 253

Area:	West of Fog Creek
Site Map:	Figure D.335
Survey Locale 7:	Figure E.83
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 399700 Northing 6961400
	Latitude 62°46'15" N., Longitude 148°58'00" W.
	T. 31 N., R. 3 E., Seward Meridian
	Sec. 18, SW¼SW¼SE¼

TLM 256

Area:	West of Kosina Creek
Site Map:	Figure D.336
Survey Locale 178:	Figure E.155
USGS Map:	Talkeetna Mts. D-2, Figure E.4
Site Location:	UTM Zone 6 Easting 451850 Northing 6962000
	Latitude 62°47'15" N., Longitude 147°56'40" W.
	T. 31 N., R. 8 E., Seward Meridian
	Sec. 10, NE¼SW¼SW¼

TLM 257

Area:	Northwest of Watana Creek Mouth
Site Map:	Figure D.337
Survey Locale 22:	Figure E.99
USGS Map:	Talkeetna Mts. D-3, Figure E.3
Site Location:	UTM Zone 6 Easting 433600 Northing 6967600
	Latitude 62°50'03" N., Longitude 148°15'30" W.
	T. 32 N., R. 6 E., Seward Meridian
	Sec. 25, NW¼NW¼SW¼

TLM 258

Area:	West of Tsusena Creek
Site Map:	Figure D.338
Survey Locale:	Proposed Borrow E, Figure E.282
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone Easting 416800 Northing 6966800
	Latitude 62°49'25" N., Longitude 148°37'50" W.
	T. 32 N., R. 4 E., Seward Meridian
	Sec. 36, NE¼SW¼NW¼

TLM 259

Area:	North of Fog Creek Mouth
Site Map:	Figure D.339
Survey Locale 175:	Figure E.270
USGS Map:	Talkeetna Mts. D-4, Figure E.2
Site Location:	UTM Zone 6 Easting 414450 Northing 6964750
	Latitude 62°48'15" N., Longitude 148°40'40" W.
	T. 31 N., R. 4 E., Seward Meridian
	Sec. 3, NE¼NW¼SE¼

HEA 007

Area:	South Side of Stampede Trail, West of George Parks Highway
Location:	Proposed Transmission Route: Healy to Fairbanks
USGS Map:	Healy D-5, Figure E.37
Site Location:	UTM Zone 6 Easting 399300 Northing 7087000
	Latitude 63°53'50" N., Longitude 149°03'10" W.
	T. 12. S., R. 8 W., Fairbanks Meridian
	Sec. 2, SW¼SE¼SE¼

HEA 012

Area:	South of Little Panguingue Creek
Location:	Proposed Transmission Route: Healy to Fairbanks
USGS Map:	Healy D-5, Figure E.37
Site Location:	UTM Zone 6 Easting 397200 Northing 7090800
	Latitude 63°55'50" N., Longitude 149°05'45" W.
	T. 11 S., R. 8 W., Fairbanks Meridian
	Sec. 27, SE¼NE¼SW¼

HEA 033

Area:	North Side of the Stampede Trail, West of George Parks Highway
Location:	Proposed Transmission Route: Healy to Fairbanks
USGS Map:	Healy D-5, Figure E.37
Site Location:	UTM Zone 6 Easting 398800 Northing 7087250
	Latitude 63°54'00" N., Longitude 149°03'50" W.
	T. 32 S., R. 8 W., Fairbanks Meridian
	Sec. 2, NW¼SW¼SE¼

HEA 035

Area:	North of Panguingue Creek
Location:	Proposed Transmission Route: Healy to Fairbanks
USGS Map:	Healy D-5, Figure E.37
Site Location:	UTM Zone 6 Easting 396450 Northing 7089200
	Latitude 63°55'00" N., Longitude 149°05'40" W.
	T. 11 S., R. 8 W., Fairbanks Meridian
	Sec. 34, SE¼NW¼SE¼

HEA 038

Area:	North of Little Panguingue Creek
Location:	Proposed Transmission Route: Healy to Fairbanks
USGS Map:	Healy D-5, Figure E.37
Site Location:	UTM Zone 6 Easting 396800 Northing 7091100
	Latitude 63°56'00" N., Longitude 149°06'20" W.
	T. 11 S., R. 8 W., Fairbanks Meridian
	Sec. 11, SW¼SE¼NW¼

HEA 081

Area:	North of Healy
Location:	Proposed Transmission Line: Healy to Fairbanks
USGS Map:	Healy D-4, Figure E.38
Site Location:	UTM Zone 6 Easting 402500 Northing 7085700
	Latitude 63°53'05" N., Longitude 148°55'35" W.
	T. 12 S., R. 7 W., Fairbanks Meridian
	Sec. 7, SE¼NE¼SE¼

HEA 091

Area:	North-northwest of Lignite
Location:	Proposed Transmission Route: Healy to Fairbanks
USGS Map:	Healy D-5, Figure E.37
Site Location:	UTM Zone 6 Easting 399100 Northing 7087650
	Latitude 63°54'15" N., Longitude 149°03'20" W.
	T. 12 S., R. 8 W., Fairbanks Meridian
	Sec. 2, E½

HEA 137

Area:	North of Panguingue Creek
Location:	Proposed Transmission Route: Healy to Fairbanks
USGS Map:	Healy D-5, Figure E.37
Site Location:	UTM Zone 6 Easting 397450 Northing 7088900
	Latitude 63°54'50" N., Longitude 149°01'35" W.
	T. 11 S., R. 8 W., Fairbanks Meridian
	Sec. 34, SW¼SE¼

HEA 174

Area:	Northeast Shore Deadman Lake
Site Map:	Figure D.340
Site Location Map:	Figure E.67
USGS Map:	Healy A-3, Figure E.11
Site Location:	UTM Zone 6 Easting 437900 Northing 6987400
	Latitude 63°00'45" N., Longitude 148°13'45" W.
	T. 22 S., R. 4 W., Fairbanks Meridian
	Sec. 13, SW¼NW¼NE¼

HEA 175

Area:	South Shore Butte Lake
Site Map:	Locus A, (Upland) Figure D.341
	Locus A, (Lowland) Figure D.342
	Locus B, Figure D.343
Site Location Map:	Figure E.68
USGS Map:	Healy A-2, Figure E.12

Site Location: UTM Zone 6 Easting 455500 Northing 7005100 Locus A
Easting 455500 Northing 7005500 Locus B

Latitude 63°10'25" N., Longitude 147°53'05" W.
Locus A
Latitude 63°10'35" N., Longitude 147°53'05" W.
Locus B

T. 20 S., R. 2 W., Fairbanks Meridian
Sec. 23, NE¼NE¼NW¼ Locus A
Sec. 14, NE¼SE¼SW¼ Locus B

HEA 176

Area:	East Shore Deadman Lake
Site Map:	Figure D.345
Site Location Map:	Figure E.67
USGS Map:	Healy A-3, Figure E.11

Site Location: UTM Zone 6 Easting 438050 Northing 6986600 Locus A
Easting 438150 Northing 6986750 Locus B

Latitude 63°00'20" N., Longitude 148°13'30" W.
Locus A
Latitude 63°00'25" N., Longitude 148°13'20" W.
Locus B

T. 22 S., R. 4 W., Fairbanks Meridian
Sec. 13, NE¼SW¼SE¼ Locus A
SW¼NE¼SE¼ Locus B

HEA 177

Area:	East of Butte Lake
Site Map:	Locus A, Figure D.346
	Locus B, Figure E.347
	Locus C, Figure D.348
Site Location Map:	Figure E.69
USGS Map:	Healy A-2, Figure E.12
Site Location:	UTM Zone 6 Easting 459400 Northing 7004850 Locus A
	Easting 459350 Northing 7004900 Locus B
	Easting 459350 Northing 7004800 Locus C
	Latitude 63°10'20" N., Longitude 147°48'15" W.
	T. 20 S., R. 1 W., Fairbanks Meridian
	Sec. 19, SW¼NE¼NE¼

HEA 178

Area:	Northeast of Butte Lake
Site Map:	Figure D.349
Site Location Map:	Figure E.70
USGS Map:	Healy A-2, Figure E.12
Site Location:	UTM Zone 6 Easting 461900 Northing 7009400 Locus A
	Easting 461800 Northing 7009400 Locus B
	Latitude 63°12'50" N., Longitude 147°45'30" W.
	T. 20 S., R. 1 W., Fairbanks Meridian
	Sec. 4, NW¼SE¼NW¼

HEA 179

Area:	Northeast of Butte Lake
Site Map:	Figure D.350
Site Location Map:	Figure E.70
USGS Map:	Healy A-2, Figure E.12
Site Location:	UTM Zone 6 Easting 460400 Northing 7012500
	Latitude 63°14'30" N., Longitude 147°47'05" W.
	T. 19 S., R. 1 W., Fairbanks Meridian
	Sec. 29, SE¼SE¼NW¼

HEA 180

Area:	Southwest of Deadman Lake Outlet
Site Map:	Figure D.351
Site Location Map:	Figure E.58
USGS Map:	Healy A-3, Figure E.11
Site Location:	UTM Zone 6 Easting 434000 Northing 6986350
	Latitude 63°00'05" N., Longitude 148°18'15" W.
	T. 22 S., R. 4 W., Fairbanks Meridian
	Sec. 15, SE¼SW¼SW¼

HEA 181

Area:	Northwest of Deadman Lake Outlet
Site Map:	Figure D.352
Site Location Map:	Figure E.71
USGS Map:	Healy A-3, Figure E.11
Site Location:	UTM Zone 6 Easting 433850 Northing 6987550
	Latitude 63°00'50" N., Longitude 148°18'20" W.
	T. 22 S., R. 4 W., Fairbanks Meridian
	Sec. 15, SW¼NW¼NW¼

HEA 182

Area:	Northwest of Deadman Lake Outlet
Site Map:	Figure D.353
Site Location Map:	Figure E.71
USGS Map:	Healy A-3, Figure E.11
Site Location:	UTM Zone 6 Easting 433900 Northing 6990100
	Latitude 63°02'10" N., Longitude 148°18'25" W.
	T. 22 S., R. 4 W., Fairbanks Meridian
	Sec. 3, SW¼NW¼SW¼

HEA 183

Area:	West of Deadman Lake Outlet
Site Map:	Figure D.354
Site Location Map:	Figure E.58
USGS Map:	Healy A-3, Figure E.11
Site Location:	UTM Zone 6 Easting 435500 Northing 6986850
	Latitude 63°00'25" N., Longitude 148°16'25" W.
	T. 22 S., R. 4 W., Fairbanks Meridian
	Sec. 14, SE¼NW¼SW¼

HEA 184

Area:	Northwest of Deadman Lake Outlet
Site Map:	Figure D.355
Site Location Map:	Figure E.58
USGS Map:	Healy A-3, Figure E.11
Site Location:	UTM Zone 6 Easting 435350 Northing 6986800
	Latitude 63°00'20" N., Longitude 148°16'40" W.
	T. 22 S., R. 4 W., Fairbanks Meridian
	Sec. 14, SW¼NW¼SW¼

HEA 185

Area:	North of Deadman Lake Outlet
Site Map:	Figure D.356
Site Location Map:	Figure E.58
USGS Map:	Healy A-3, Figure E.11
Site Location:	UTM Zone 6 Easting 435950 Northing 6987800
	Latitude 63°01'00" N., Longitude 148°16'00" W.
	T. 22 S., R. 3 W., Fairbanks Meridian
	Sec. 14, NE¼NE¼NW¼

HEA 186

Area:	East of Deadman Lake
Site Map:	Figure D.357
Site Location Map:	Figure E.72
USGS Map:	Healy A-3, Figure E.11
Site Location:	UTM Zone 6 Easting 442900 Northing 6994650
	Latitude 63°04'45" N., Longitude 148°07'45" W.
	T. 21 S., R. 3 W., Fairbanks Meridian
	Sec. 21, SE¼NW¼SE¼

HEA 210

Area:	Southeast of the Confluence of Healy Creek with the Nenana River
Site Map:	Figure D.358
Site Location Map:	Figure E.73
USGS Map:	Healy D-4, Figure E.38
Site Location:	UTM Zone 6 Easting 405050 Northing 7081350 Locus A Easting 405050 Northing 7081400 Locus B
	Latitude 63°50'55" N., Longitude 148°55'50" W.
	T. 12 S., R. 7 W., Fairbanks Meridian Sec. 28, NW¼SW¼NE¼

HEA 211

Area:	Northwest of Northern Shore of Deadman Lake
Site Map:	Figure D.359
Site Location Map:	Figure E.74
USGS Map:	Healy A-3, Figure E.11
Site Location:	UTM Zone 6 Easting 432550 Northing 6991550
	Latitude 63°02'55" N., Longitude 148°20'00" W.
	T. 21 S., R. 4 W., Fairbanks Meridian Sec. 33, NE¼SW¼SW¼

FAI 070

Area:	North of Ferry
Location:	Proposed Transmission Route: Healy to Fairbanks
USGS Map:	Fairbanks A-5, Figure E.36
Site Location:	UTM Zone 6 Easting 395500 Northing 7104700
	Latitude 64°03'15" N., Longitude 149°08'25" W.
	T. 10 S., R. 8 W., Fairbanks Meridian
	Sec. 9, SE¼SW¼SW¼

FAI 089

Area:	Ferry
Location:	Proposed Transmission Route: Healy to Fairbanks
USGS Map:	Fairbanks A-5, Figure E.36
Site Location:	UTM Zone 6 Easting 396550 Northing 7099900
	Latitude 64°00'45" N., Longitude 149°07'00" W.
	T. 10 S., R. 8 W., Fairbanks Meridian
	Sec. 28, SE¼SE¼SE¼

FAI 090

Area:	Ferry
Location:	Proposed Transmission Route: Healy to Fairbanks
USGS Map:	Fairbanks A-5, Figure E.36
Site Location:	UTM Zone 6 Easting 396700 Northing 7100200
	Latitude 64°00'55" N., Longitude 149°06'50" W.
	T. 10 S., R. 8 W., Fairbanks Meridian
	Sec. 28, NE¼SE¼SE¼

FAI 169

Area:	South of Ferry
Location:	Proposed Transmission Route: Healy to Fairbanks
USGS Map:	Fairbanks A-5, Figure E.36
Site Location:	UTM Zone 6 Easting 396350 Northing 7099600
	Latitude 64°00'35" N., Longitude 149°07'15" W.
	T. 10 S., R. 8 W., Fairbanks Meridian
	Sec. 33, NW¼NE¼NE¼

FAI 213

Area:	Northeast of the Confluence of Birch Creek with the Nenana River
Site Map:	Figure D.360
Site Location Map:	Figure E.75
USGS Map:	Fairbanks A-5, Figure E.36
Site Location:	UTM Zone 6 Easting 398850 Northing 7123050
	Latitude 64°13'10" N., Longitude 149°06'10" W.
	T. 8 S., R. 8 W., Fairbanks Meridian
	Sec. 15, SW¼NE¼SE¼

FAI 214

Area:	Southwest of the Confluence of Birch Creek with the Nenana River
Site Map:	Figure D.361
Site Location Map:	Figure E.76
USGS Map:	Fairbanks A-5, Figure E.36
Site Location:	UTM Zone 6 Easting 388400 Northing 7118100
	Latitude 64°10'20" N., Longitude 149°17'50" W.
	T. 8 S., R. 9 W., Fairbanks Meridian
	Sec. 34, NE¼SE¼SE¼

TYO 014

Area:	South of Willow Creek
Location:	Proposed Transmission Route: Willow to Anchorage
USGS Map:	Tyonek D-1, Figure E.42
Site Location:	UTM Zone 6 Easting 651200 Northing 6852550
	Latitude 61°46'50" N., Longitude 150°08'10" W.
	T. 20 N., R.5 W., Seward Meridian
	Sec. 35, $SW\frac{1}{4}NE\frac{1}{4}SW\frac{1}{4}$