

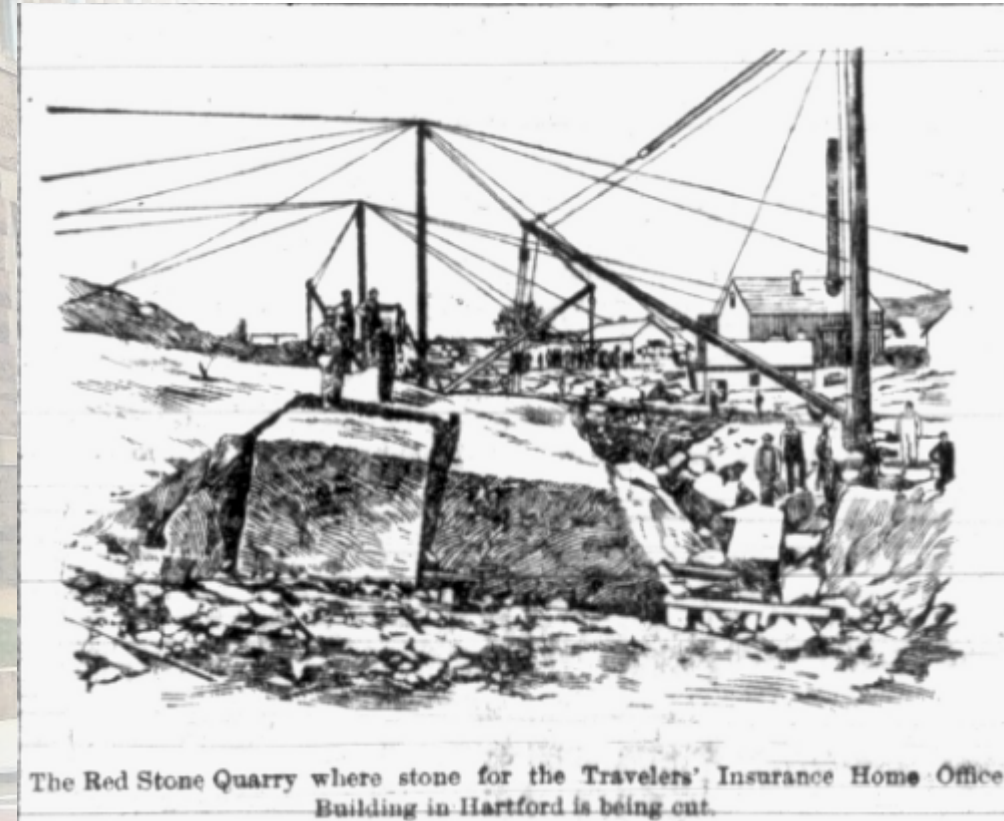
Westerly Red & Pink Granite

Hugh A. Barton
January 14, 2024



Westerly Town Hall

- 1912
- Red Stone Quarry, New England Granite Works
- Westerly Sun May 10, 1906



The Red Stone Quarry where stone for the Travelers' Insurance Home Office Building in Hartford is being cut.

Westerly Sun Aug 16,
1897

- ...the monument erected to the memory of the late Nahum Robinson and his wife in Blossom Hill cemetery at Concord, NH is one of the most appropriate in the cemetery...The base is of Concord granite from the New England Granite Works...**The monolith weighs about 8 tons, and is of red Westerly granite.** The dimensions of the stone are 6 ft. 8 in by 3 ft 6 in by 4 ft 2 in. All the exposed surface is polished...**The monument was designed by James G. Batterson Jr, vice-president of the New England Granite works.**

GRANITE CHIPS.

The contract to furnish paving to the city of Lewiston, Me., was awarded to the Maine and New Hampshire Granite company at \$1.10 per square yard, delivered at the freight depot in Lewiston.

A firm in Milford, N. H., is advertising "new Westerly granite." This method of advertising is not one considered strictly honorable by business men of sound integrity.

For a memorial to the dead the monument erected to the memory of the late Nahum Robinson and his wife in Blossom Hill cemetery at Concord, N. H., is one of the most appropriate in that cemetery. The monument consists of two large granite blocks resting on a granite foundation, extending below the depth of any grave. The base is of Concord granite from the New England Granite works; and is finished by a 12-cut hammer, with the wash entirely polished. Its size is 8 feet, 4 inches by 5 feet 2 inches by 1 foot 6 inches. The monolith weighs about 8 tons, and is of red Westerly granite. The dimensions of the stone are 6 ft. 8 in. by 3 ft. 6 in. by 4 ft. 2 in. All the exposed surface is polished. On the front is the name, Robinson, in large, square, sunk letters, and on the end the dates of the birth and death of Mr. Robinson and his wife. The monument was designed by James G. Batterson, jr., vice-president of the New England Granite works.



Titanic Memorial

- Washington DC, dedicated 1931
- Designed by Gertrude Vanderbilt Whitney, who won the commission in open competition
- Funded by small donations largely from women
- Cut by John Horrigan from a single piece of red granite furnished from Westerly, Rhode Island, by the Henry C. Smalley Granite Co.

<https://babcocksmithhouse.catalogaccess.com/photos/4284>

<https://www.nps.gov/nama/planyourvisit/titanic.htm>

<https://historicsites.dcpreservation.org/items/show/598>



1867

Providence Daily Journal.

VOLUME XXXVIII.

THURSDAY MORNING, NOVEMBER 14, 1867.

NUMBER 270.

FIRE INSURANCE AGENCY,
JAMES JACOBS, AGENT,
PROVIDENCE, R. I.

As it is important that the public should know the strength and respectability of the offices in which they are insured, I beg leave to submit the following list of

First Class Fire Insurance Companies, Capital and Surplus, \$1,000,000,
ALL LONG ESTABLISHED, AND WELL KNOWN IN THIS CITY.

LORELLARD FIRE INS. COMPANY, NEW YORK.	Cash Capital and Surplus, \$1,500,000.
REPUBLIC FIRE INS. CO., NEW YORK.	Cash Capital and Surplus, 800,000.
METROPOLITAN FIRE INS. CO., NEW YORK.	Cash Capital and Surplus, 500,000.
NORTH AMERICAN FIRE INS. CO., NEW YORK.	Cash Capital and Surplus, 150,000.
NORTH AMERICAN FIRE INS. CO., HARTFORD, CT.	Cash Capital and Surplus, 400,000.
CONNECTICUT FIRE INS. CO., HARTFORD, CONN.	Cash Capital and Surplus, 350,000.

JAMES JACOBS, Agent and Attorney, and authorized to issue Policies, No. 2 South Water Street, Providence.

PROVIDENCE MOVEMENT CURE,
NO. 37 SOUTH MAIN STREET.

FOR THE TREATMENT OF
Principal Deformities, Distorted Shoulders, Weak Lungs, Imperfect Circulation, Nervous Diseases, Paralysis, Dyspepsia, Torpidity of Liver, Constipation, Weak Backs, Abdominal and Female Weaknesses, &c.

THE TREATMENT OF THE SPINE IT IS THE ONLY RATIONAL MODE OF TREATMENT.

ST. LOUIS FLOUR.

WINE MILLS, Newwood, Eagle Steam, Chontan and
Edwards's Best, Brilled, Richland XXX, Versatile,
Grand Prairie, Magazine, Payette Star, and Alexander
Mills.

FOR SALE BY

BRAY & ROBINSON,

NO. 3 DYER STREET.

FLOUR.

MILFORD Mills, Blackstone, Erie City, Pastur, Ba-
ker's Extra, Jordan Age, Champion, Oak Mills,
Hartland, and Graham Flour, for sale low at Coleman
Mills, 104 and 105 South Water street, by

ALLEN & SON.

The Attention of the Public

IS CALLED TO A

GREAT DISCOVERY IN DENTISTRY.

THE main difficulty in wearing artificial teeth arises from the imperfection of the means of keeping the air from under the plates or bases thereof, so that the air cannot act with pressure on the outside of the plates. Various ways of obviating this difficulty have been devised, but none are reliable. Air chambers or hollows in the back surface of the plates are the most common expedients, but not effectual. I have discovered an entirely successful means of effecting this important object. It consists in the employment of a simple principle of mechanics which completely eradicates all the annoyance experienced by the wearer, incident to any yet leading being so firmly retained in its place as to preclude the possibility of starting or dropping, or admitting any par-

HELM BOLD'S

FLUID EXTRACT

—OF—

BUCHU.

AT THE CAPE OF GOOD HOPE

THE HOTTENTOTS

Have long used

DAILY JOURNAL.

THURSDAY MORNING, NOV. 14, 1867.

For the Providence Journal.
WESTERLY AND ITS WITNESSES.

BY REV. F. DENISON, A. M.

CHAPTER XXXIV.

The Quarries.

While Westerly is indeed without her broad river valley, since her river rolls between rocks and hills, and comparatively destitute of large alluvium lands, yet not destitute of good soil, she has an unusual compensation for the ruggedness of her features in the great value of her hills. The visions of the former money-diggers have been realized in an unexpected form. The rocks and ridges of ledges, once thought a deformity and an obstacle, have lately been transmuted into treasures. Quarries of fine and beautiful granite, surpassing almost anything of the kind in our country, have been opened on the hills at the east and northeast of the village. These now engage hundreds of men, and furnish not only elegant building stones, but all manner of beautiful stone ornaments and superior specimens of monumental architecture.

RUSSIAN AMERICA.

THE FORMAL TRANSFER OF THE TERRITORY TO THE UNITED STATES.

NEW ARKANSAS, October, via Victoria, Nov. 10, 1867. Nov. 11.—The formal transfer of the delivery of Russian America to the United States government took place to-day by Capt. Pestrechoff, Acting Commissioner on behalf of the Russian government, and Major Gen. Roussau, on behalf of the United States.

At three o'clock p.m., a battalion of United States troops, under command of Major Charles D. Wood, of the Ninth Infantry, was drawn up in line in front of the Governor's residence, where the transfer took place. At 3 o'clock a large concourse of people had assembled, comprising Americans, Russians of all classes, Greeks and Indians, all eager witnesses of the occasion. Probably at the last named hour the Russian flag and the first salute in honor of the raising of the Russian flag; but the flag would not come down. In lowering it to its entire width, close by the halliards, and floated from the cross streets, some fifty feet from the ground. Three Russian soldiers then attempted to ascend the ladders and a half ropes supporting the flag staff, but each failed to reach his individual emblem. A fourth succeeded in a second attempt, and the flag was thrown in a direct line directly beneath him; but the motion of the flag carried it off, and caused sensation in every heart. A minute after the lowering of the Russian flag the Russian flag and the first salute in honor of the raising of the Russian flag in the breeze, the United States steamers Osipov and Hovos at the same time hoisted the great by flying salute.

The Russian flag was lowered Captain Pestrechoff stepped forward and addressed Gen. Roussau as follows: "GENERAL: As Commissioner of His Imperial Majesty the Emperor of Russia, I now transfer and deliver the Territory of Russian America to the United States."

Westerly (Rhode Island) and Its Witnesses For Two Hundred and Fifty Years, 1626-1876 By Frederic Denison · 1878

1867

“Already **seven different quarries** are yielding their crystal treasures. The varieties are white, blue, red and maculated [marked with spots].”

Quarries – Smith, Ledward, Frazier, Macomber, Clarke, Chapman, Lamphear, Native American for steatite soap stone

“About a half a mile to the north of these quarries, and just north of the railroad, in the lands of **Mr. W. R. Frazier, has been opened a rich and extensive [vein of] red granite.** The high bluff and ridge were leased to Mr. Orlando Smith, and the quarry is now worked in the name of the Smith estate, by Mr. W. A. Burdick. The granite here obtained is greatly prized for building purposes.”

“To the northwest of this quarry, in Vincent Hill, has lately been opened a good quarry of white and blue granite, **with occasional veins of red.** The hill is now the property of Mr. **John R. Macomber,** who is bringing out its treasures.”

“We have alluded to Westerly’s substantial mines of wealth **in her hills of white and red granite.**”

LOTTERY VILLAGE
How to reach the hub

WATCH HILL
State Highway Route 224

Watch Hill Subscribers' Business Directory

17 local, Fringe of "Watch Town" listed below:
 State Line and out of state. 342-2-1000 and 342-2-1001. 342-2-1002. 342-2-1003. 342-2-1004. 342-2-1005. 342-2-1006. 342-2-1007. 342-2-1008. 342-2-1009. 342-2-1010. 342-2-1011. 342-2-1012. 342-2-1013. 342-2-1014. 342-2-1015. 342-2-1016. 342-2-1017. 342-2-1018. 342-2-1019. 342-2-1020. 342-2-1021. 342-2-1022. 342-2-1023. 342-2-1024. 342-2-1025. 342-2-1026. 342-2-1027. 342-2-1028. 342-2-1029. 342-2-1030. 342-2-1031. 342-2-1032. 342-2-1033. 342-2-1034. 342-2-1035. 342-2-1036. 342-2-1037. 342-2-1038. 342-2-1039. 342-2-1040. 342-2-1041. 342-2-1042. 342-2-1043. 342-2-1044. 342-2-1045. 342-2-1046. 342-2-1047. 342-2-1048. 342-2-1049. 342-2-1050. 342-2-1051. 342-2-1052. 342-2-1053. 342-2-1054. 342-2-1055. 342-2-1056. 342-2-1057. 342-2-1058. 342-2-1059. 342-2-1060. 342-2-1061. 342-2-1062. 342-2-1063. 342-2-1064. 342-2-1065. 342-2-1066. 342-2-1067. 342-2-1068. 342-2-1069. 342-2-1070. 342-2-1071. 342-2-1072. 342-2-1073. 342-2-1074. 342-2-1075. 342-2-1076. 342-2-1077. 342-2-1078. 342-2-1079. 342-2-1080. 342-2-1081. 342-2-1082. 342-2-1083. 342-2-1084. 342-2-1085. 342-2-1086. 342-2-1087. 342-2-1088. 342-2-1089. 342-2-1090. 342-2-1091. 342-2-1092. 342-2-1093. 342-2-1094. 342-2-1095. 342-2-1096. 342-2-1097. 342-2-1098. 342-2-1099. 342-2-1100. 342-2-1101. 342-2-1102. 342-2-1103. 342-2-1104. 342-2-1105. 342-2-1106. 342-2-1107. 342-2-1108. 342-2-1109. 342-2-1110. 342-2-1111. 342-2-1112. 342-2-1113. 342-2-1114. 342-2-1115. 342-2-1116. 342-2-1117. 342-2-1118. 342-2-1119. 342-2-1120. 342-2-1121. 342-2-1122. 342-2-1123. 342-2-1124. 342-2-1125. 342-2-1126. 342-2-1127. 342-2-1128. 342-2-1129. 342-2-1130. 342-2-1131. 342-2-1132. 342-2-1133. 342-2-1134. 342-2-1135. 342-2-1136. 342-2-1137. 342-2-1138. 342-2-1139. 342-2-1140. 342-2-1141. 342-2-1142. 342-2-1143. 342-2-1144. 342-2-1145. 342-2-1146. 342-2-1147. 342-2-1148. 342-2-1149. 342-2-1150. 342-2-1151. 342-2-1152. 342-2-1153. 342-2-1154. 342-2-1155. 342-2-1156. 342-2-1157. 342-2-1158. 342-2-1159. 342-2-1160. 342-2-1161. 342-2-1162. 342-2-1163. 342-2-1164. 342-2-1165. 342-2-1166. 342-2-1167. 342-2-1168. 342-2-1169. 342-2-1170. 342-2-1171. 342-2-1172. 342-2-1173. 342-2-1174. 342-2-1175. 342-2-1176. 342-2-1177. 342-2-1178. 342-2-1179. 342-2-1180. 342-2-1181. 342-2-1182. 342-2-1183. 342-2-1184. 342-2-1185. 342-2-1186. 342-2-1187. 342-2-1188. 342-2-1189. 342-2-1190. 342-2-1191. 342-2-1192. 342-2-1193. 342-2-1194. 342-2-1195. 342-2-1196. 342-2-1197. 342-2-1198. 342-2-1199. 342-2-1200. 342-2-1201. 342-2-1202. 342-2-1203. 342-2-1204. 342-2-1205. 342-2-1206. 342-2-1207. 342-2-1208. 342-2-1209. 342-2-1210. 342-2-1211. 342-2-1212. 342-2-1213. 342-2-1214. 342-2-1215. 342-2-1216. 342-2-1217. 342-2-1218. 342-2-1219. 342-2-1220. 342-2-1221. 342-2-1222. 342-2-1223. 342-2-1224. 342-2-1225. 342-2-1226. 342-2-1227. 342-2-1228. 342-2-1229. 342-2-1230. 342-2-1231. 342-2-1232. 342-2-1233. 342-2-1234. 342-2-1235. 342-2-1236. 342-2-1237. 342-2-1238. 342-2-1239. 342-2-1240. 342-2-1241. 342-2-1242. 342-2-1243. 342-2-1244. 342-2-1245. 342-2-1246. 342-2-1247. 342-2-1248. 342-2-1249. 342-2-1250. 342-2-1251. 342-2-1252. 342-2-1253. 342-2-1254. 342-2-1255. 342-2-1256. 342-2-1257. 342-2-1258. 342-2-1259. 342-2-1260. 342-2-1261. 342-2-1262. 342-2-1263. 342-2-1264. 342-2-1265. 342-2-1266. 342-2-1267. 342-2-1268. 342-2-1269. 342-2-1270. 342-2-1271. 342-2-1272. 342-2-1273. 342-2-1274. 342-2-1275. 342-2-1276. 342-2-1277. 342-2-1278. 342-2-1279. 342-2-1280. 342-2-1281. 342-2-1282. 342-2-1283. 342-2-1284. 342-2-1285. 342-2-1286. 342-2-1287. 342-2-1288. 342-2-1289. 342-2-1290. 342-2-1291. 342-2-1292. 342-2-1293. 342-2-1294. 342-2-1295. 342-2-1296. 342-2-1297. 342-2-1298. 342-2-1299. 342-2-1300. 342-2-1301. 342-2-1302. 342-2-1303. 342-2-1304. 342-2-1305. 342-2-1306. 342-2-1307. 342-2-1308. 342-2-1309. 342-2-1310. 342-2-1311. 342-2-1312. 342-2-1313. 342-2-1314. 342-2-1315. 342-2-1316. 342-2-1317. 342-2-1318. 342-2-1319. 342-2-1320. 342-2-1321. 342-2-1322. 342-2-1323. 342-2-13

From actual Surveys
and Official Records

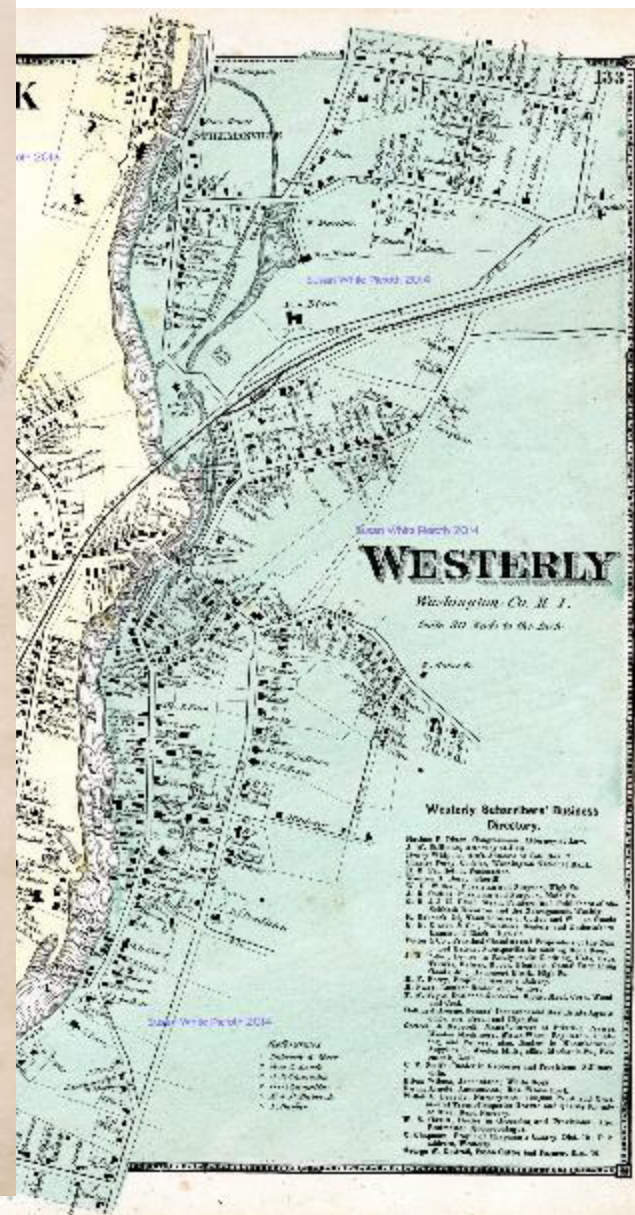
COMPILED & PUBLISHED
BY
D. G. BEERS & CO.

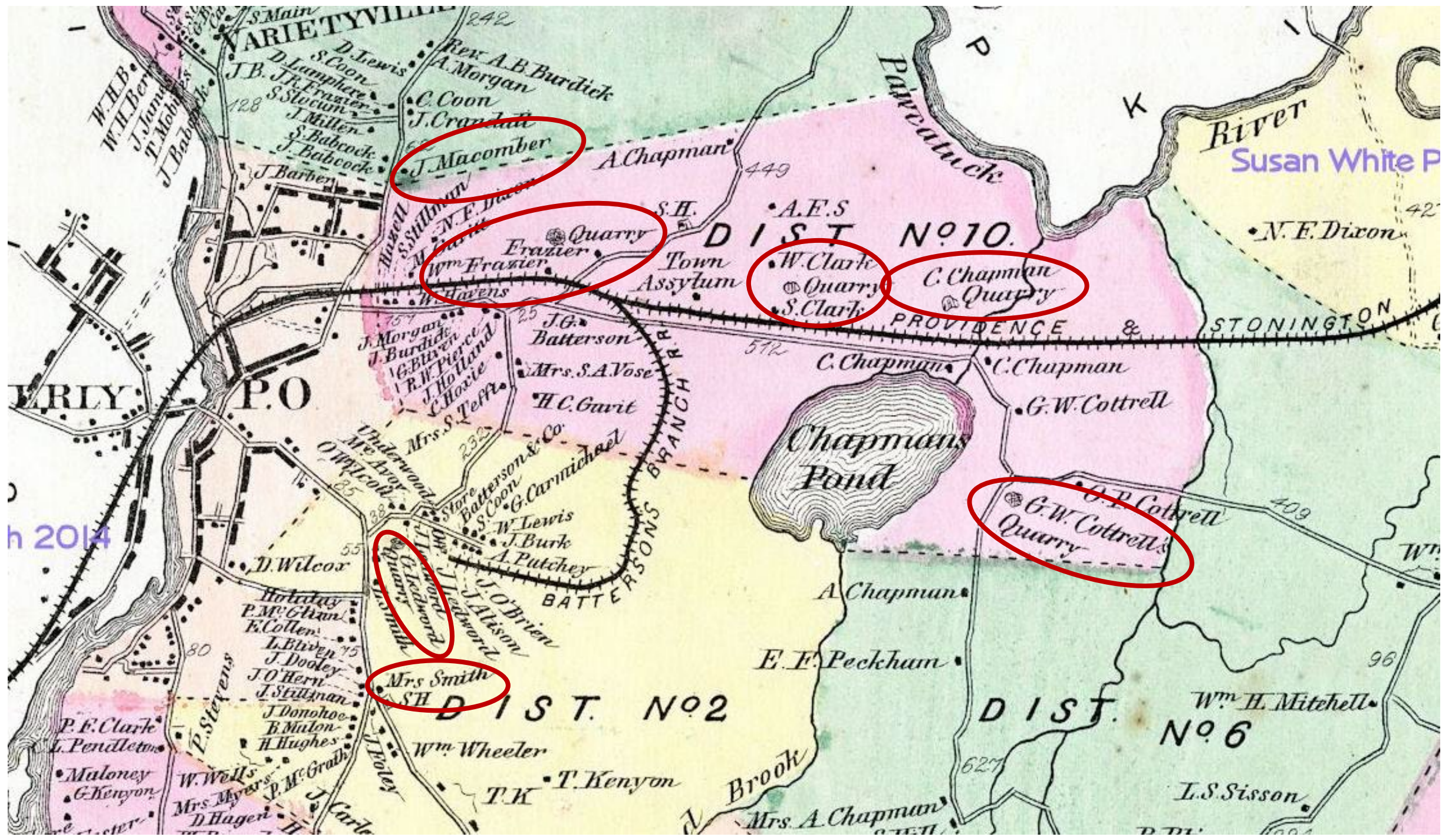
320 CHESTNUT ST. PHILADELPHIA .

1870.

D. G. Beers. J. H. Goodhue. H. B. Parsell.

Entered according to act of Congress in the year 1870, by D. G. Beers & Co. in the Office of the Librarian of Congress
Washington D. C.





1867

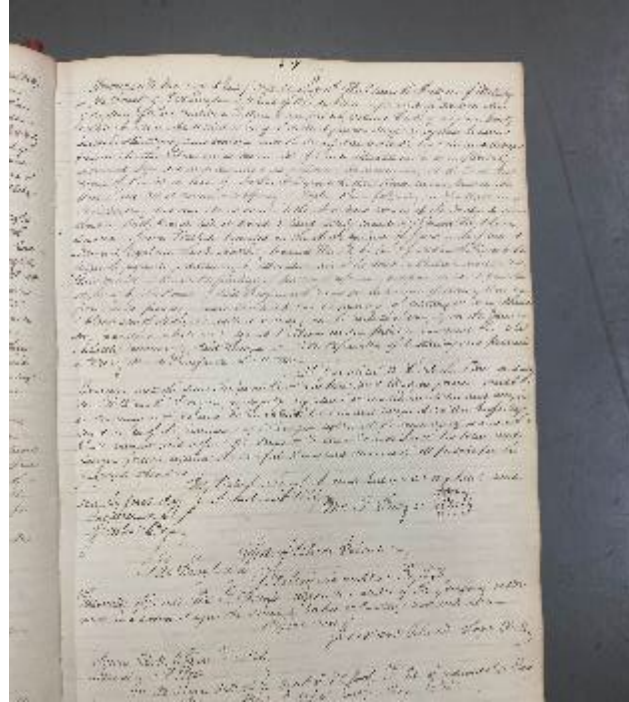
“Already seven different quarries are yielding their crystal treasures. The varieties are white, blue, red and maculated [marked with spots].”

Quarries – **Smith, Ledward, Frazier, Macomber, Clarke, Chapman, Lamphear, Native American for steatite soap stone**

“About a half a mile to the north of these quarries, and just north of the railroad, in the lands of **Mr. W. R. Frazier, has been opened a rich and extensive [vein of] red granite.** The high bluff and ridge were leased to Mr. Orlando Smith, and the quarry is now worked in the name of the Smith estate, by Mr. W. A. Burdick. The granite here obtained is greatly prized for building purposes.”

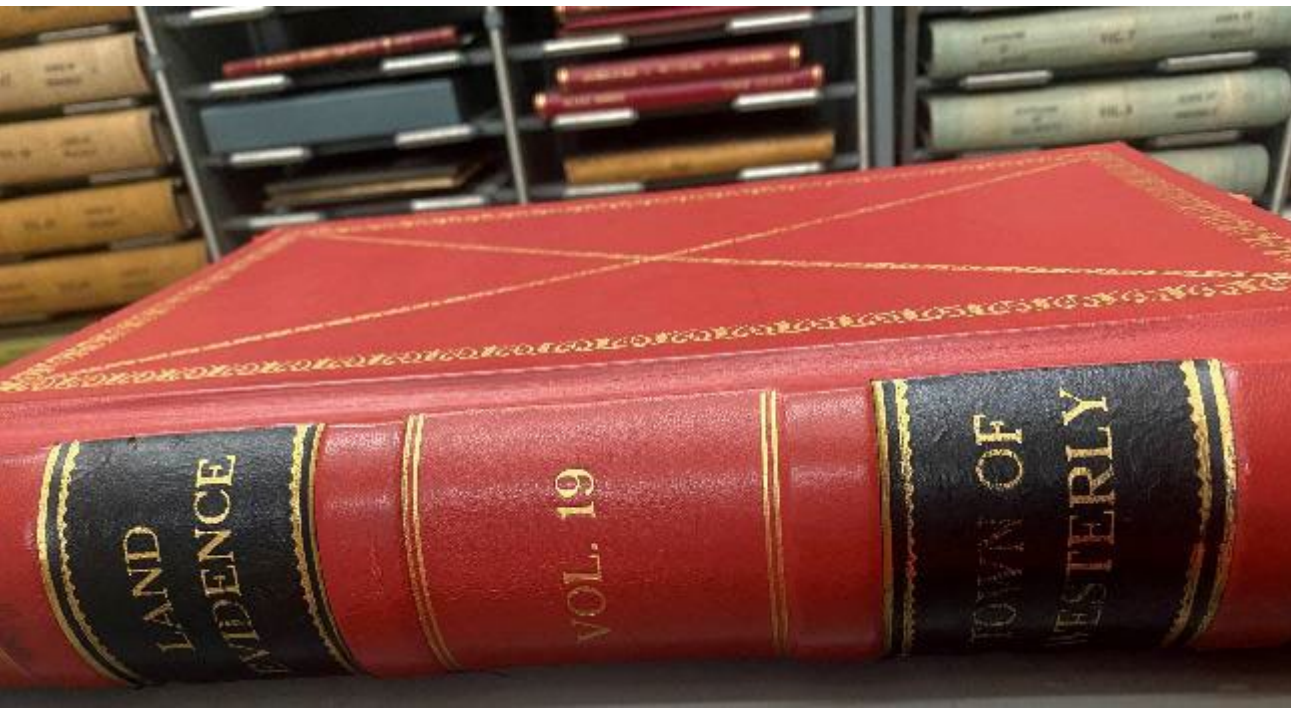
“To the northwest of this quarry, in Vincent Hill, has lately been opened a good quarry of white and blue granite, with occasional veins of red. The hill is now the property of Mr. John R. Macomber, who is bringing out its treasures.”

“We have alluded to Westerly’s substantial mines of wealth in her hills of white and red granite.”



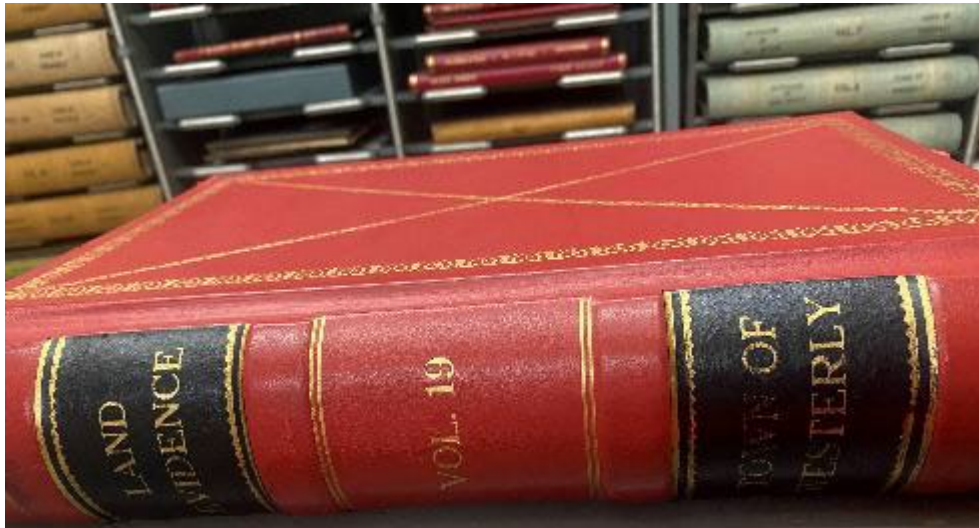
Wm R Frazier Quarry

- Lands acquired prior to 1850
- Nov 1, 1850 Frazier sells Orlando Smith the stone on 20 acres with access by Frazier's house [19p57]
- Nov 11, 1850 Frazier sells Smith one acre for a barn next to 20 acres [19p60]
- Feb 1, 1851 Frazier sells Smith more land [19p79]
- Dec 24, 1851 Frazier sells Smith two small lots [19p186]



Wm R Frazier Quarry

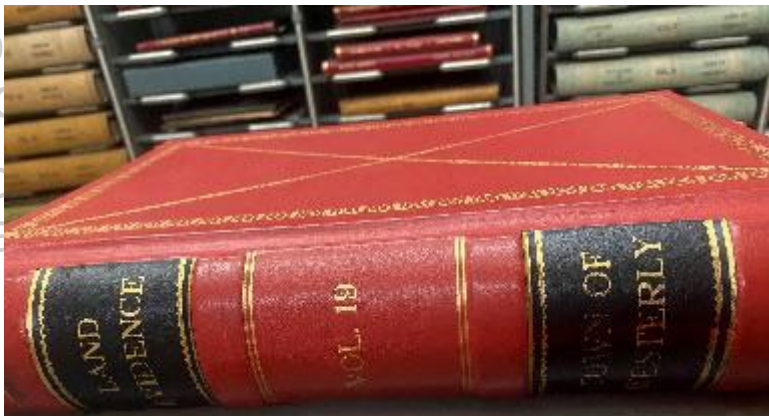
- Lands purchased prior to 1850
- April 5, 1850 Frazier buys 11 acres from Jonathan Lanphear, next to land he already owns [Bk19p6]
- Nov 1, 1850 Frazier sells Orlando Smith the stone on 20 acres with access by Frazier's house [19p57]



P57 ...in consideration of the sum of **Five Hundred Dollars** to me paid by **Orlando Smith** ... do by these presents bargain, sell, convey and confirm unto the said Orlando Smith, his Heirs and Assigns forever all the **Stone on a certain lot of Land** ... containing by estimation about **20 acres** ... **Said Smith is to have the privilege of passing & repassing to & from said lot from the Highway by the house of said Frazier, with teams for the purpose of taking Stone** ... from said premises, said Smith is to have the privilege of erecting as many sheds & black smith shops as will be necessary for the purpose of carrying on the quarrying business & shall not disturb the wood on said premises any more than is absolutely necessary, said Frazier to have the privilege of pasturing said premises & taking wood therefore at all times.

Wm R Frazier Quarry

- Lands purchased prior to 1850
- April 5, 1850 Frazier buys 11 acres from Jonathan Lanphear, next to land he already owns [Bk19p6]
- Nov 1, 1850 Frazier sells Orlando Smith the stone on 20 acres with access by Frazier's house [19p57]
- Nov 11, 1850 Frazier sells Smith one acre for a barn next to 20 acres [19p60]
- Feb
- Dec



- P60 ... that I **William R Frazier** of Westerly ... in consideration of the sum of **one Hundred and Fifty Dollars** to me paid by **Orlando Smith** ... do ... sell, convey and confirm unto the said Orland Smith, ... the use and occupancy of a certain lot or parcel of land situated in the town of Westerly ... **bounded Northerly and westerly by lands recently conveyed by said Frazier to said Smith for the purposes of quarrying** ... containing by estimation about **one acre** more or less, **said Smith agrees to make and maintain a good and lawful fence on the South side of said lot, should said Smith erect a Barn on said lot, said Frazier is to have the manure made therein. Said Frazier is to have all the feed that grows on said lot.**
- To have and to hold the above described and granted premises unto the said Orlando Smith, his Heirs and Assigns forever **for the purposes and conveniences of the quarrying business and for no other.**

Wm R Frazier Quarry

- Lands purchased prior to 1850
- April 5, 1850 Frazier buys 11 acres from Jonathan Lanphear, next to land he already owns [Bk19p6]
- Nov 1, 1850 Frazier sells Orlando Smith the stone on 20 acres with access by Frazier's house [19p57]
- Nov 11, 1850 Frazier sells Smith one acre for a barn next to 20 acres [19p60]
- Feb 1, 1851 Frazier sells Smith more land [19p79]
- Dec 24, 1851 Frazier sells Smith two small lots [19p186]

- P79 ... Said Smith agrees to **make and maintain a good and lawful fence** from the said blue stone on the north line of the lot to the Rail Road on the South side of the said lot – **Said Frazier is to have all the feed that grows on said lot.**
- P186 ... in consideration of the sum of **one hundred eighty seven Dollars and Fifty cents** paid me by Orlando Smith... two certain tracts ...
- The first lot ... Said Smith agrees to make a good substantial wall on the North line of said lot, four & a half feet high and said Frazier agrees to maintain it forever.
- The second lot is to be used by said Smith for the purpose of depositing waste stone & chips & for working Stone.
- The first mentioned lot is deed to said Smith by said Frazier **for a Highway to be used by the Grantor & Grantee** forever, said Frazier reserves the privilege of taking the soil from either of the aforesaid lot at any and all times. Said Frazier gives to said Smith the privilege of erecting a Barn on land heretofore deeded by Frazier to said Smith and said Smith is to have the privilege of taking away all the manure made in said Barn or around it.
- The wall on the line of the first mentioned lot is to built by said Smith on or before the first day of April AD 1852 & said Smith agrees to put up a good substantial Cart Gate at the East end of said lot by the Highway & to maintain the same.

Frazier & Smith North Quarries

US Geological Survey Bulletin 354 (1908) The Chief Commercial Granites of MA, NH, & RI T. Nelson Dale

- The Frazier' quarry is less than one-fourth mile west of the Redstone quarry, on the east-west ridge north of railroad. (See fig. 24.) No longer operated; owner, W. L. Frazier, Westerly, R. I.
- The granite (specimen D, XXVIII, 5, a), "Westerly statuary," is a quartz monzonite of medium buff-gray color with very fine black particles. Its texture is even grained, very fine, with feldspars and mica up to 0.1 inch. Its constituents are the same as those of the other fine-textured grayish-pinkish Westerly granites described on page 191.
- The quarry is about 250 by 200 feet and over 50 feet deep.
- The sheets, 6 inches to 5 feet thick, are horizontal.
- The Smith North quarry is a mile N. 60° E. from the Westerly station, 120 feet above it, in a saddle on the east-west ridge north of the railroad. (See fig. 24.) Operator, The Smith Granite Company, Westerly, R. I.
- The granite is of two sorts, "red Westerly," a medium-grained biotite granite of reddish-gray color identical with that of the Redstone quarry (specimens D, XXVIII, 2, b, h), described on page 200, and "pink Westerly" (specimen D, XXVIII, 4, a), which is a quartz monzonite of medium buff-gray color and of very fine even-grained texture, ... It is identical in composition with the "white Westerly statuary/" described on page 194, but is of more pinkish tint. Its soda-lime feldspar is oligoclase.
- The quarry, opened before 1892, is about 200 feet east-west by 150 feet across, with a working face 75 feet high on the west and 25 feet on the east.

1908 Commercial

189

RHODE ISLAND.

granites had been subjected to an amount of lateral compression sufficient to crush, elongate, rearrange, and recrystallize their par-

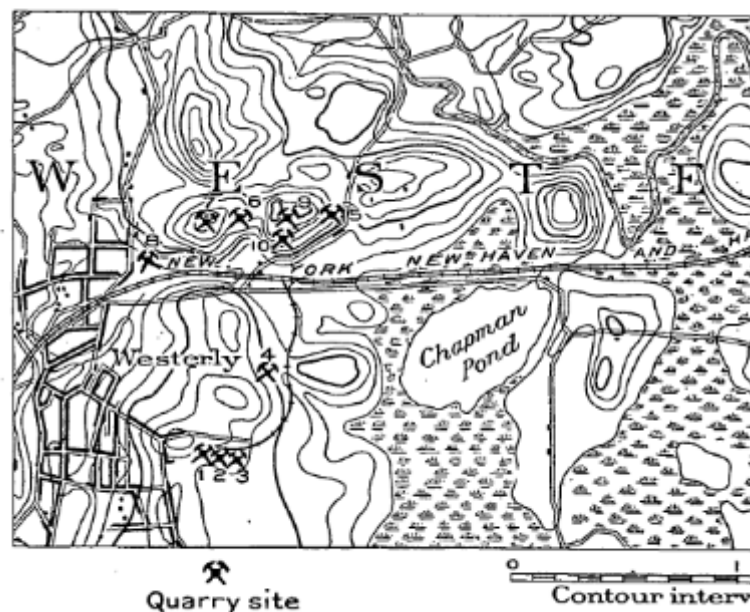
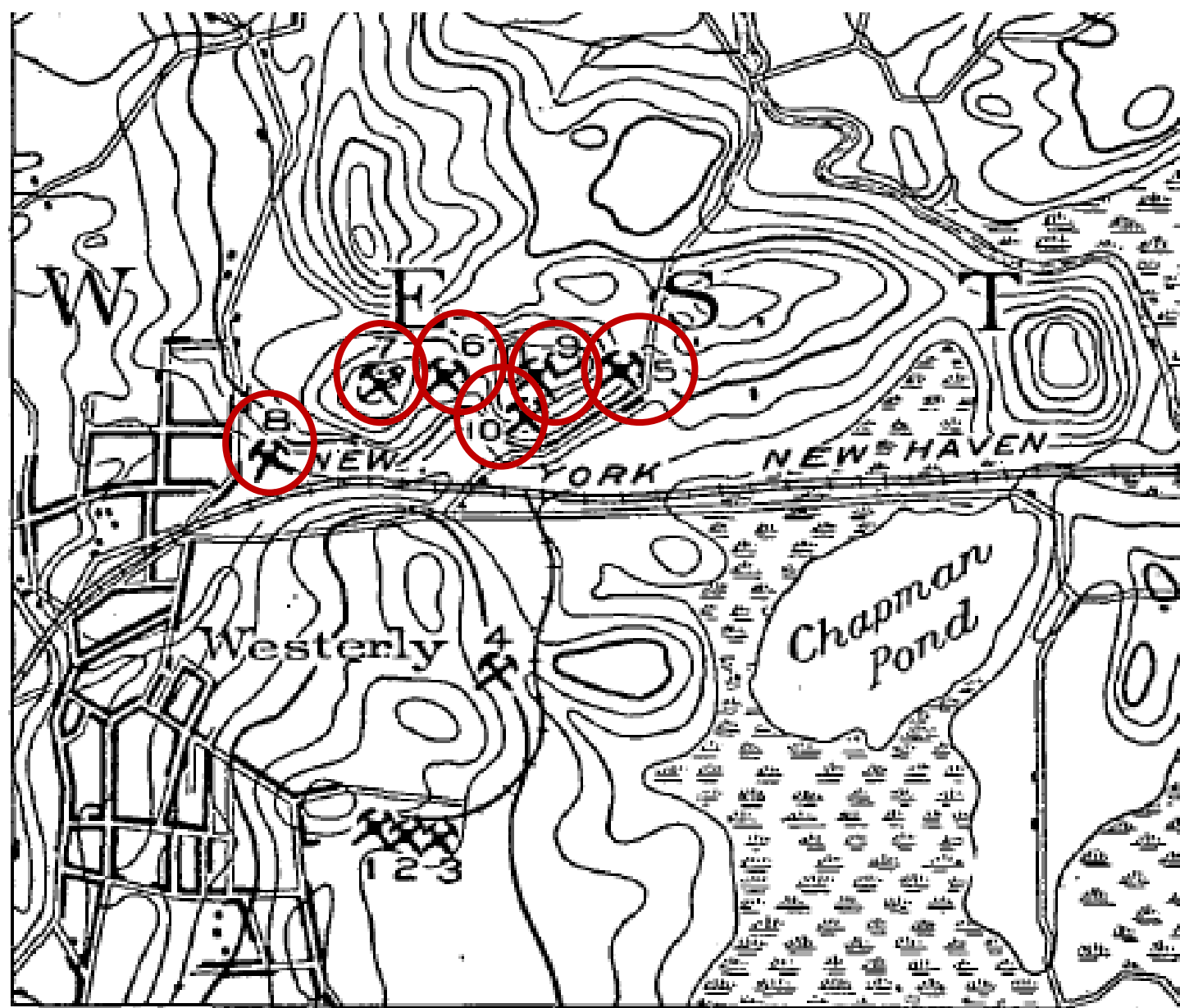


FIG. 24.—Map of vicinity of Westerly and Niantic, R. I., showing local Granite Works. 2, Smith new east quarry, Smith Granite Company. 3, stone quarry, New England Granite Works. 6, Smith north quarry, S: Sweeney Granite Works. 9, Frazer quarry. 10, Chapman quarry. 11, Newall & Co. 13, Crumb quarry, Crumb Quarry Company.



8. Dixon Quarry, Sweeney Granite
9. Frazier Quarry
10. Chapman Quarry

5. Redstone, NE Granite
6. Smith North Quarry
7. Calder & Carnie

TRACING HISTORY FORWARD AND BACKWARDS



1931

Properties (5) sold to Westerly Pink Quarries Inc. (formed by Smith family)

1920

RI Secretary of State notified of 1913 changes – recorded in Westerly

1913

Smalley Pink and Red Westerly Co (recapitalized and name changed)

1906

Smalley forms Calder and Carnie Westerly Granite Company to buy quarry

1891

Robert Calder and Henry Carnie buy 80 acres – homestead of Jonathan Lanphear

1889

Calder & Carnie listed in NE Business Directory under Quarries - Westerly

1885

Jonathan Lanphear dies (Feb), auction of 1.5 acres woodlot and 80 acres (Sept)

1882

Dale in 1908 reports Calder & Carnie quarry opened

1867

Rev. Denison writes Jonathan and Ephraim Lamphear are quarrying on Cormorant Hill

Jonathan and Ephraim Lanphear

- 1850 Census: Maxson Lamphear (80) farmer \$1000 real estate, Susannah (76), Jonathan (41) farmer, Bathsheba (38), Ephraim (35) stone cutter (four children elsewhere)
- 1860 Census: Ephraim (40) farm laborer, Jonathan (50) farmer, Lydia (38)
 - Bathsheba married WR Frazier 1857 (2nd wife) but Fraziers not identified in census
- 1867: Rev. Denison reports quarry on Cormorant Hill "This granite, though of a very fine quality, lies mainly in thin strata; hence it is sought for flagging, paving walks, curbstones, stone posts, and the like uses."

- 1870 Census: Jonathan, Lydia, Elma Lanphear, Ephraim listed with William R and Bathsheba Frazier.
- 1871: Ephraim leases quarry to James & Michael Hughes of Stonington for three years, about $\frac{3}{4}$ acres with access to main road (Book 22 Page 554)
- 1872: Dec 12 Providence Journal

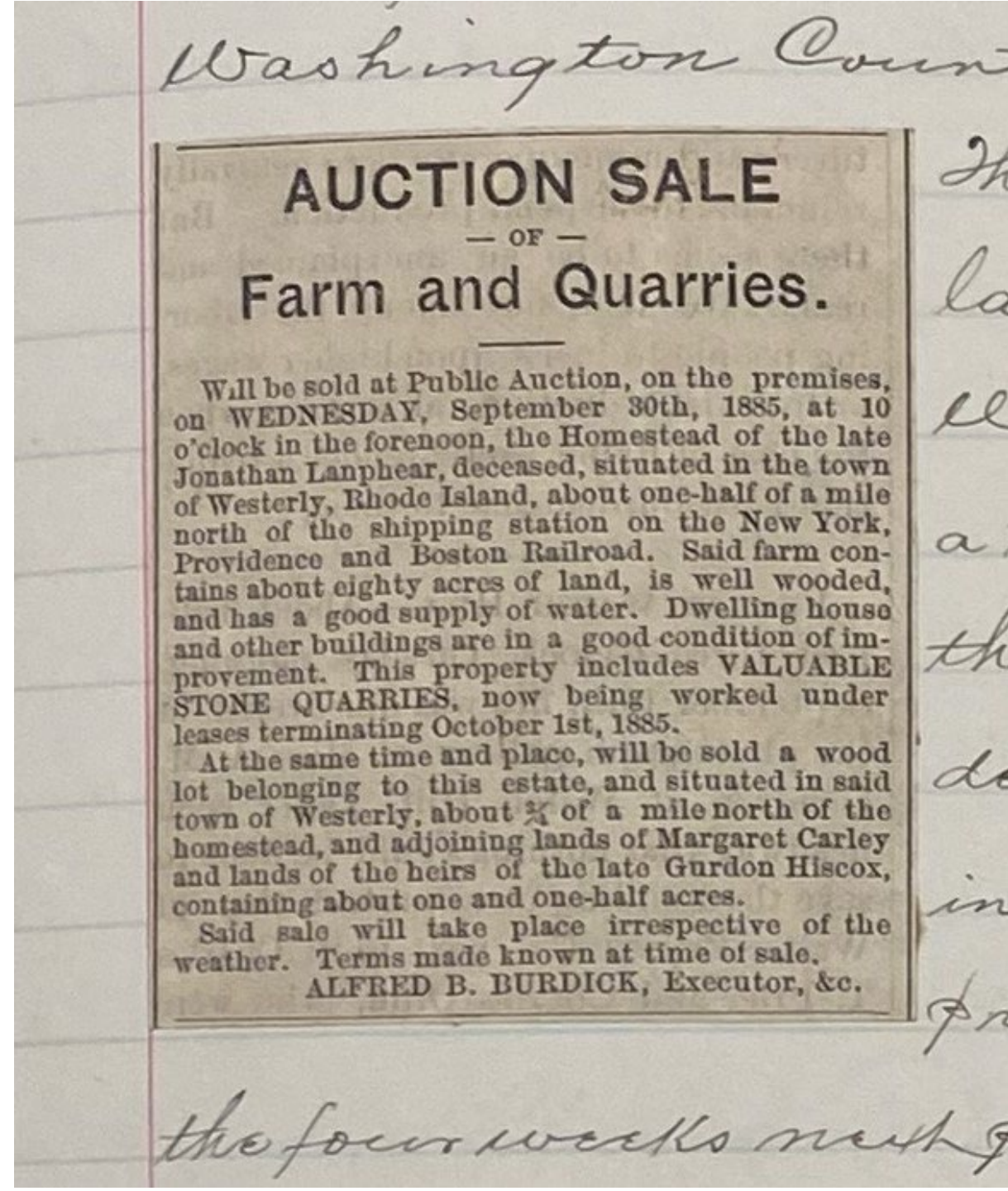
The body of Ephraim Lanphear, who had been missing some four weeks, was discovered on Monday in a cove of the Paycatuck River, near the residence of Gordon Ilacox. It was buried the same day, there being no question that he came to his death by drowning.—Westerly Weekly.

Nov 9, 1814 – Nov 6, 1872

Jonathan Lanphear

- 1885 Feb 22 – dies at 76, his will leaves \$1800 to his wife Lydia
 - Westerly Tax Book 1885: JL heirs \$1800 real estate, \$600 personal property, taxes \$14.40
- 1885 Nov 10 – 1.5 acre wood lot sold by Alfred B. Burdick as executor of estate to Patrick McNamara for \$12. (Bk 27 P 196)

“This property includes VALUABLE STONE QUARRIES, now being worked under leases terminating October 1st, 1885.”



Calder & Carnie Granite Works

- 1891 Robert Calder and Henry Carnie buy "...in consideration of the sum of **Eighteen hundred dollars** ...all those certain lots, tracts or parcels of land lying & being in said Westerly, with the buildings & improvements thereon...bounded & described... and Westerly by land of said Dixon & land formerly belonging to the heirs of Ephraim Lanphear, deceased...**being the homestead estate of the said Jonathan Lanphear, deceased** & containing by estimation eighty acres be the same more or less." private sale William Hoxsey, administrator, by resolution of the General Assembly of the State of Rhode Island (Bk 30 P101)
- Listing and ad in Westerly Town Directories 1892, 1894... Listed in NE Business Directories 1893, 1896...under Granite Workers, Quarries

178 WESTERLY DIRECTORY.

**EWEN & CO.,
GRANITE WORKS,**
Oak, Near Dry Bridge, Westerly, R. I.

BUILDING AND MONUMENTAL WORK OF ALL DESCRIPTIONS,
In BLUE, PINK, WHITE OR RED GRANITE of the Very best Quality.
Coping. Letter Cutting in all the branches.
FIRST-CLASS WORK GUARANTEED

**DIXON GRANITE WORKS,
Contractors and Granite Dealers,
WESTERLY, R. I.**

**ALEXANDER MURRAY & CO.,
GRANITE QUARRY.**
GRANITE SUITABLE FOR MONUMENTAL AND BUILDING
PURPOSES AT VERY REASONABLE PRICES.
Fine Red Granite a Specialty.
QUARRY, WEST SIDE. WESTERLY, R. I.

**JOHN CATTO,
—DEALER IN—
WESTERLY GRANITE,**
In Dimension, Stuff or Paving Stones. Granite either
Cut or in the Rough.
88 GRANITE STREET, WESTERLY, R. I.

**CALDER & CARNIE,
GRANITE WORKS.**
Can Supply Westerly Gray or Red Granite of the Best Quality, in Rough Stock or Dressed.
Monumental, Cemetery and Building Work of Every Description. Estimates Carefully
Made, Orders Solicited, and Promptly Filled.
QUARRIES REAR SMITH'S NORTH QUARRY, WESTERLY, R. I.

WESTERLY * * GRANITE,
FOR BUILDING PURPOSES AND PAVING.
QUARRY, OFFICE AND RESIDENCE, 5 PIERCE STREET,
Westerly, R. I.

**STEVENSON & CO.,
Granite Steam Polishing Works,
OAK STREET, WESTERLY, R. I.**
Dealers in and Manufacturers of Slabs, Caps and Dials, Squared and Polished, in White, Red and Blue
Westerly Granite. Polishes for the Trade.

1895



September 3, 1895



Order of parade:
Tool & water boys (20)
Smith Granite
RI Granite
Dixon Granite
RI Monumental
Calder & Carnie
Richard Opie
Granite Cutters Union (42)
Jos. Newall
Carolina Band
Paving Cutters Union
Quarrymen (130)

“Calder & Carnie had six men busy on their float.”



Everts &
Richards Map
Westerly

Calder & Carnie Granite Works

- 1895 – April 4 The Providence News p4

Strike Declared Off.
WESTERLY, R. I., April 4.—The owners of the Bethel woolen mill have received a large order, in consequence of which the mill will start up on full time at once. The Rhode Island Granite Works, **Carney & Calder** and Hogg & Co., granite manufacturers, have settled with the striking pavers on a bill of prices the same as that of last year, and the strike against these firms has been declared off. The men in the other departments are still out.

- 1897 May 7 Westerly Sun p8 “J.T. Kenyon delivered a new gondola this morning to Calder & Carnie, quarrymen. This is a stone wagon, made especially for their business and weighing 4,600 pounds. There are only one or two like it in town.

WANTED—Teamster to live at the quarry and take care of the oxen. Apply to **CALDER & CARNIE**, or 138 High street.

5Nov1900
Westerly Sun

- 1902 Sept 8 Westerly Sun p8
“Thieves Steal Two Hammers - The blacksmith shop at the quarry of Calder & Carnie was broken into yesterday and two hammers stolen.”
- 1903 Report of Depart. Of Public Works, Providence RI

December 27th, the proposals of the following parties to furnish and deliver in the city yard granite blocks for the sum of \$1.50 per square yard, were accepted, namely :

Catto Granite Company.....	25,000 blocks.
Joseph Newall & Company.....	25,000 blocks.
Calder & Carnie.....	25,000 blocks.
Westerly Granite Works.....	25,000 blocks.
Smith Granite Company....	10,000 blocks.

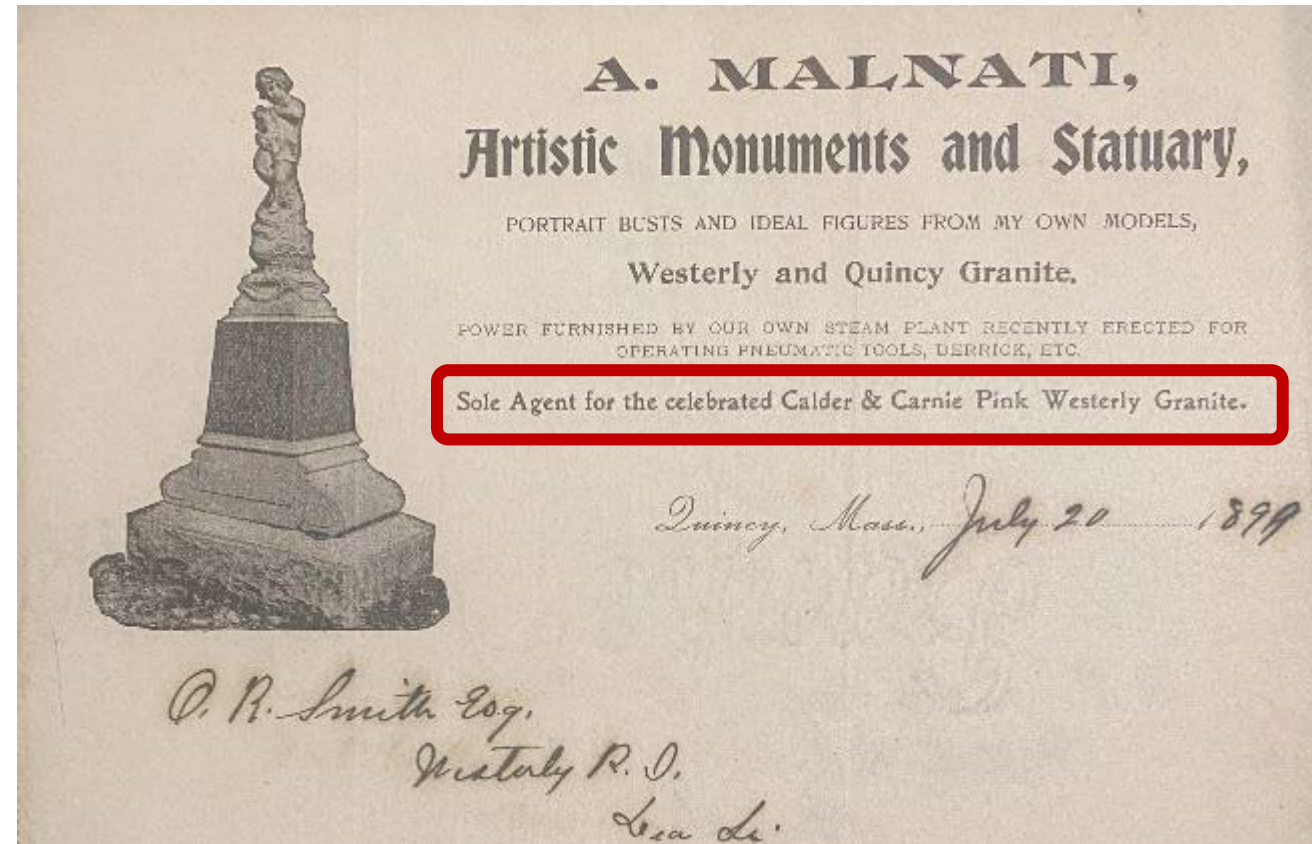
- 1904 Monumental News v16 n10 p628
“Messrs. Calder & Carnie are getting out some fine pink stock. They have made some large shipments to Philadelphia recently.”

Calder & Carnie and Angelo Malnati, Quincy MA

- 1898 Monumental News



- 1899 Letterhead (BSHM archive)
- 1900 Malnati ads in Reporter (Jan – June)
- Fall 1900 Malnati acquires quarry in East Lyme, CT and sells Golden Pink Granite

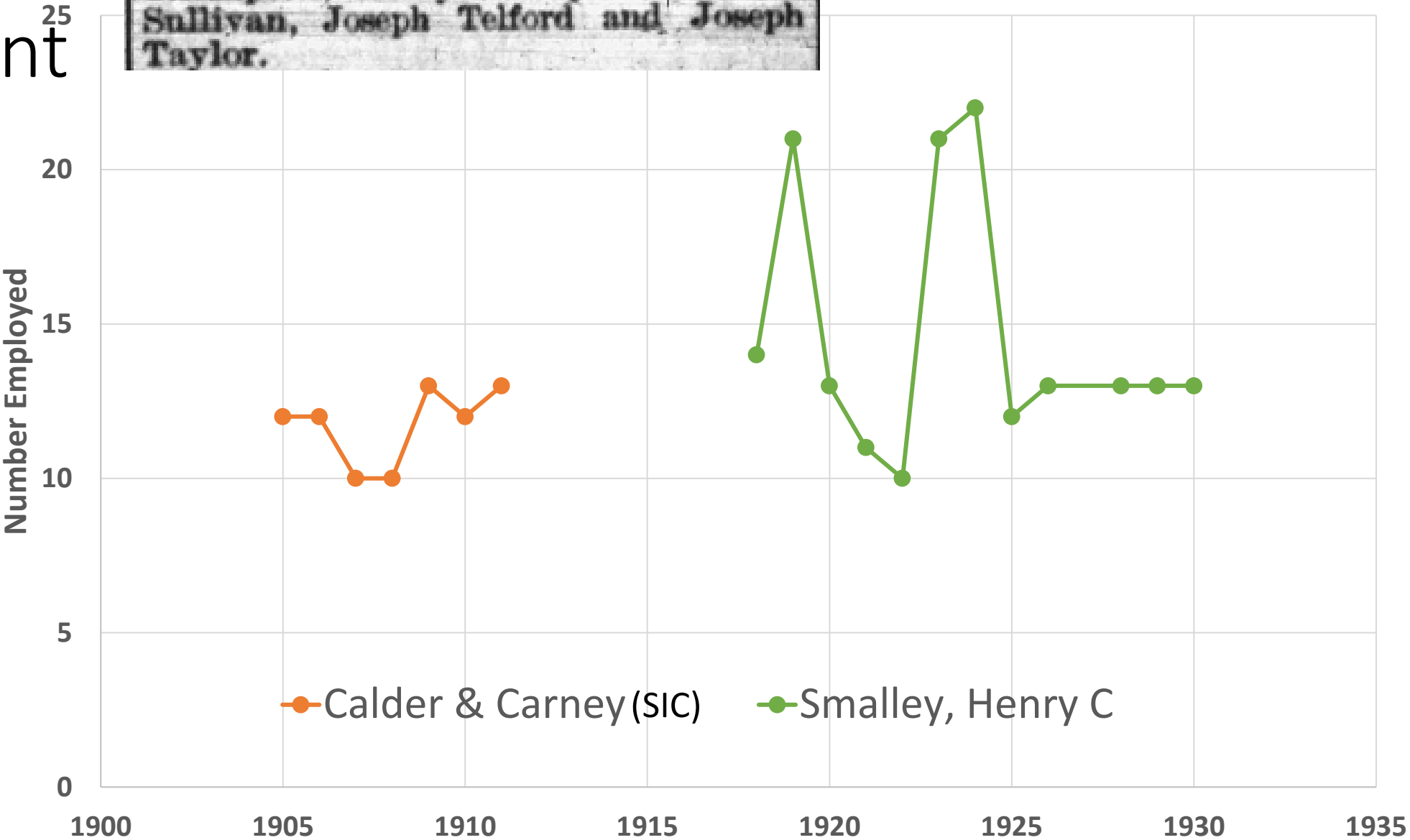


Employment

Calder & Carney had six men busy on their float; Frank Calhoun, W. E. Thompson, Henry Thompson, Michael Sullivan, Joseph Telford and Joseph Taylor.

Westerly Daily Sun Sept 3, 1895

Rhode Island
Factory
Inspection
Reports



Henry Carnie & Robert Calder

Henry Carnie

- b. 1842 Banchory, Scotland
- 1868 comes to US
- Marries Euphemia Jeffrey - Elizabeth (Bessie) 1873, Edith 1875
- 1875 stone cutter, h. Morgan
- 1879 stone cutter, h. High
- 1881 stone cutter, h. High near Canal
- 1884 stone cutter, h. High
- 1890 stone cutter, h. 17 Dixon

1891 Purchase Quarry on 80 acres from estate of Jonathan Lanphear

Robert Calder

- b. 1846 Scotland,
- 1874 to US (27yo) with brother John (25yo)
- 1881 stone cutter, boards High opposite Canal (same for John)
- 1884 stone cutter, boards at John Calder's; John h. School near George
- 1885 Emma & 1886 John Calder died - John A (3yo) & Isabelle (6yo)
- 1890 stone cutter, boards 17 Dixon

Henry Carnie & Robert Calder

- “Calder Thomas, quarryman, boards 17 Dixon” Westerly Directory 1894
- Train startled horse which crashed glass-top laundry wagon into telephone pole on High St at Carnie house (138 High) Westerly Sun July 23, 1897
- "The Misses Bessie and Edith Carnie, accompanied by Mr Finlay Ferguson of Westerly and Mr. Fred Lawson of Fall River, were the guest of Ida M. Clark on Friday. Miss Edith and Miss Ida graduated from the New London Business college in the class of '96" WS Sept 8, 1897
- “Calder, Thomas removed to Montana” Westerly Directory 1898
- “Miss Isabelle Calder of High street started this morning for Boston, where she is to enter the New England Conservatory of Music. Her aunt, Mrs Henry Carnie, accompanied her.” WS Sept 13, 1899
- Westerly Town Directory 1900 Carnie Bessie J. teacher, Dist 14, boards 138 High Carnie Edith B. teacher, Dist. 9, boards 138 High (27 and 25 years old)
- Elizabeth J Carnie marries Frederick W Lawson of Fall River at home June 27, 1901 WS page 1

Westerly High School, Class of 1899



- Front Row, L-R:
- Mary McGinn, C. Palmer Chapman, William Chapman, Isabelle Calder
- Middle Row, L-R:
- Thomas Perry, Gertrude Slocum, Lewis Stanton, Teresa McMahon, Henry Pember, Priscilla Blake
- Back Row, L-R:
- Harold R. Maxson, Margaret Robertson, Grace Smith, Horatio Thompson, Nellie Farnsworth, Eugene Bradle, Annie Nagle, Frank Sherman

Photo courtesy of Westerly Library online

Henry Carnie & Robert Calder

- "Robert Calder of High street, accompanied by his niece and nephew, Miss Isabelle and John Calder, started last evening for a short visit to Scotland. They were to stop with friends in New York until Tuesday when they will sail in the Celtic of the White Star line. Mr Calder has been in poor health for some time, and it is hoped that this trip will give him the best conditions for recuperation." WS Sept 15, 1901
- "Robert Calder and niece and nephew, Miss Isabelle and John Calder, have returned to their home on High street, after visiting relatives in Scotland for the past 11 weeks" WS Dec 6, 1901
- Isabelle Calder married C Palmer Chapman yesterday at 138 High St WS March 27, 1902 page 1
- "Thomas Calder of Helena Mont., who has just returned from a visit in Scotland, left for his home in Montana Friday evening. He has been visiting the family of Mr. and Mrs. Henry Carnie of 138 High street for a few days past." WS April 13, 1902

Henry Carnie & Robert Calder

- "AVONDALE Robert Calder and Mr. Carney were guests of C. Palmer Chapman Sunday." WS April 3, 1905
- "Together with all the chattels, tools, quarry equipment, one yoke of oxen, vehicles and all personal property now on said premises used by us in the carrying on of the Granite business upon said premises and including the good will of the business and the right to carry on said business in the future under the name and style of the Calder and Carnie Westerly Granite Company but not including any book accounts or bills receivable." Bk38P76 1906
- "The quarry, first opened in 1882, measured in 1906 about 400 by 250 feet and 90 feet deep." "Operator – Smalley Pink & Red Westerly Co" Dale 1923
- **1906 Calder & Carnie Westerly Granite Co incorporated – HC Smalley Pres, Wm.T. Spargo VP, Frederick W. Lawson Secretary/Treasurer**
- "AVONDALE Robert Calder, uncle of Mrs Palmer Chapman, is very sick. He doesn't seem to get any better." WS April 21, 1908
- Robert Calder, 60[sic], for many years a stone cutter, and at one time in the Granite business in Westerly, belonging to the firm of Calder & Carnie, died at his home, 39 Haskins Street, Providence, Thursday morning. Mr Calder was born in Keeney, Scotland, and came to this country when a small boy. About nine years ago the Calder-Carnie granite works was sold and he moved to Providence, where he resided with Mr. and Mrs. Henry Carnie. A niece, Mrs. C. Palmer Chapman, of Avondale and a nephew, John A. Calder, of Providence, whom he brought up after their parents had died, **survive him with two sisters and a brother in Scotland and a brother in Montana.** The body will be brought to Westerly Saturday morning for burial in River Bend cemetery. Franklin Lodge No 20, F. and A. M., of which he was a member, will have charge of the burial services." Norwich Bulletin Feb 5, 1915

- Euphemia Carnie died at home, 183 Pearl St Providence WS Dec 6, 1925
- Henry Carnie died Jan 13, 1937

Providence Journal Jan 15, 1937 (L)
Westerly Sun Jan 14, 1937 (R)

HENRY CARNIE, 95, GRANITE MAN, DEAD

Oldest Member of Pawcatuck Masonic Lodge Passes Here

Henry Carnie, oldest member of the Pawcatuck, Conn., Lodge of Masons and former co-owner of the Calder & Carnie Granite Works of Westerly, died yesterday at his home, 183 Pearl street, Providence, just a week after his 95th birthday.

Born in Banchory, Scotland, Jan. 7, 1842, the son of John and Jane (Menzie) Carnie, he came to this country 68 years ago to take up his trade of stone cutting in Hudson, N. Y. Two years later he moved to Westerly to operate the granite works of which he was co-owner until he retired from business and moved to live in Providence about 30 years ago.

He continued his Masonic interests

Henry Carnie, 95, Former Local Quarryman, Dead

Henry Carnie, at one time part owner of Calder and Carnie Quarries on Carr Mountain, died at his home, 183 Pearl Street, Providence, last night at 11:15 at the age of 95 years. He had been in good health up until yesterday and was remarkably keen and active, taking a great interest in all the news of the day, especially politics.

At the celebration of his 95th birthday on January 7 he was host to a large gathering of relatives and friends, among them being Mr. and Mrs. C. Palmer Chapman of Avondale, Mrs. Chapman being a niece.

Mr. Carnie was born in Banchory, Scotland, January 7, 1842, the son of John and Jane Menzie Carnie, and came to the United States on September 18, 1868. He was a granite carver and letterman of note. Thirty years ago he moved to Providence when he retired from business and lived quietly with his daughter, Miss Edith Carnie, who survives, together with another daughter, Mrs. Fred W. Lawson, and a grandson, Dr. Henry C. Lawson, both of Fall River.

The funeral will be held from the

1916 Smalley Titanic Ads



Smalley
Red and Pink Westerly Quarry
Westerly, R. I.

Here is where the granite
for the famous Titanic
Memorial was quarried.

The most ideal granite
for statuary or high class
monumental work.

Rough stock or finished
work.

**Henry C. Smalley
Granite Co.**
QUINCY - Mass.



This is a view of Smalley's Pink and Imperial Red Westerly Quarries where the rough stock for the Titanic Memorial was quarried.



In this fine granite building is generated the motive power which operates the hoists, derricks, plug drills, etc., for the Smalley Pink and Imperial Red Westerly Granite Quarries.

Where the Titanic Memorial Came From

The Titanic Memorial, from the standpoint of quality and beauty of the granite and the execution of the work, is said to be one of the greatest memorials of the year.

The memorial required a piece of rough stone from the quarry 17 feet long, 15 feet wide and 4 feet thick— all clear Imperial Red Westerly granite. This was easily quarried at Smalley's Imperial Red Westerly Granite Quarry.

Write for information about Smalley's Pink Westerly and Imperial Red Westerly—granites for Beauty and Forever.

H. C. SMALLEY GRANITE COMPANY, Quincy, Mass.

Titanic Memorial stone

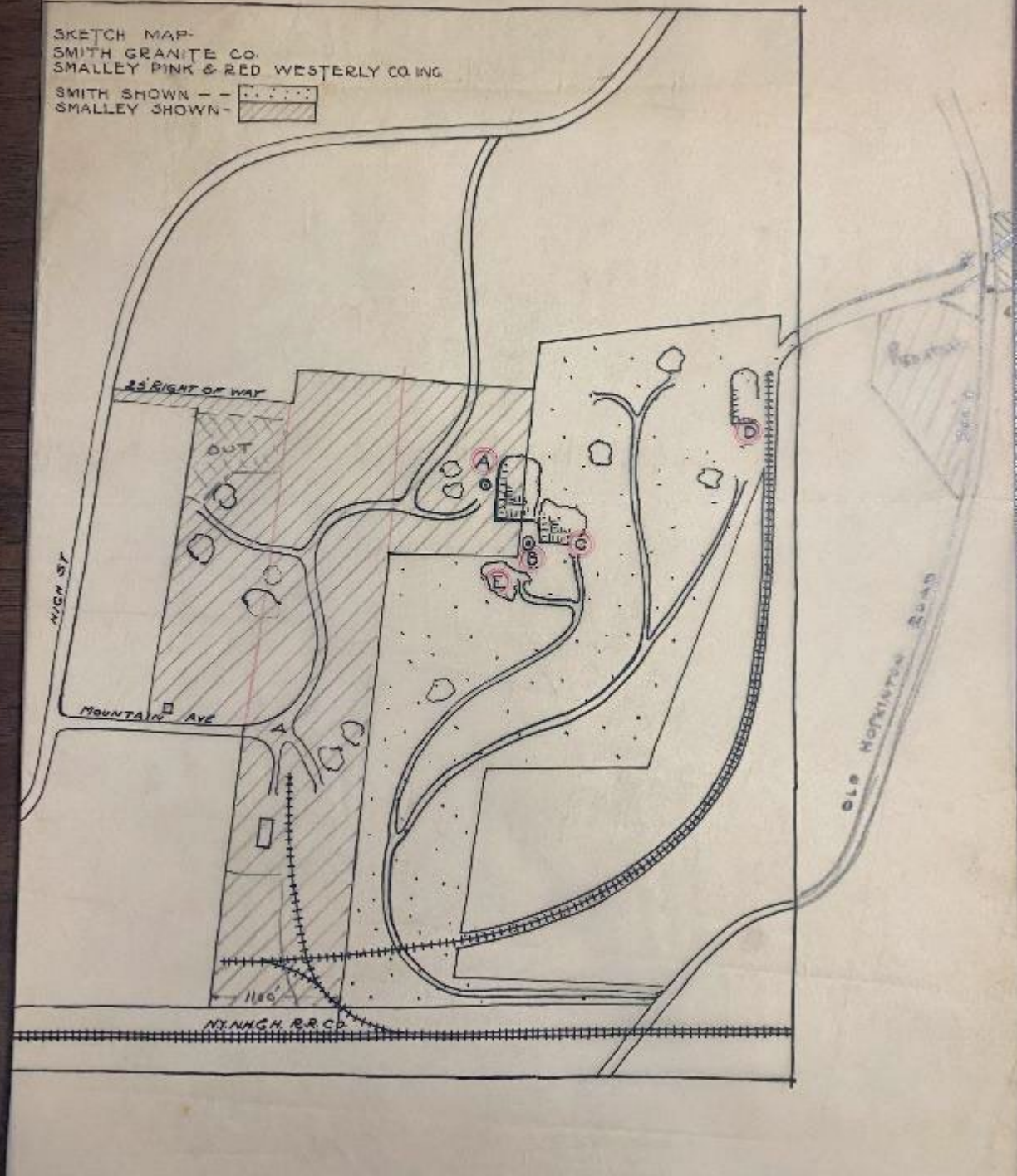


Henry Smalley (l) and James McKenzie (r) with 30-ton stone for Titanic sculpture on rail car
c. 1914

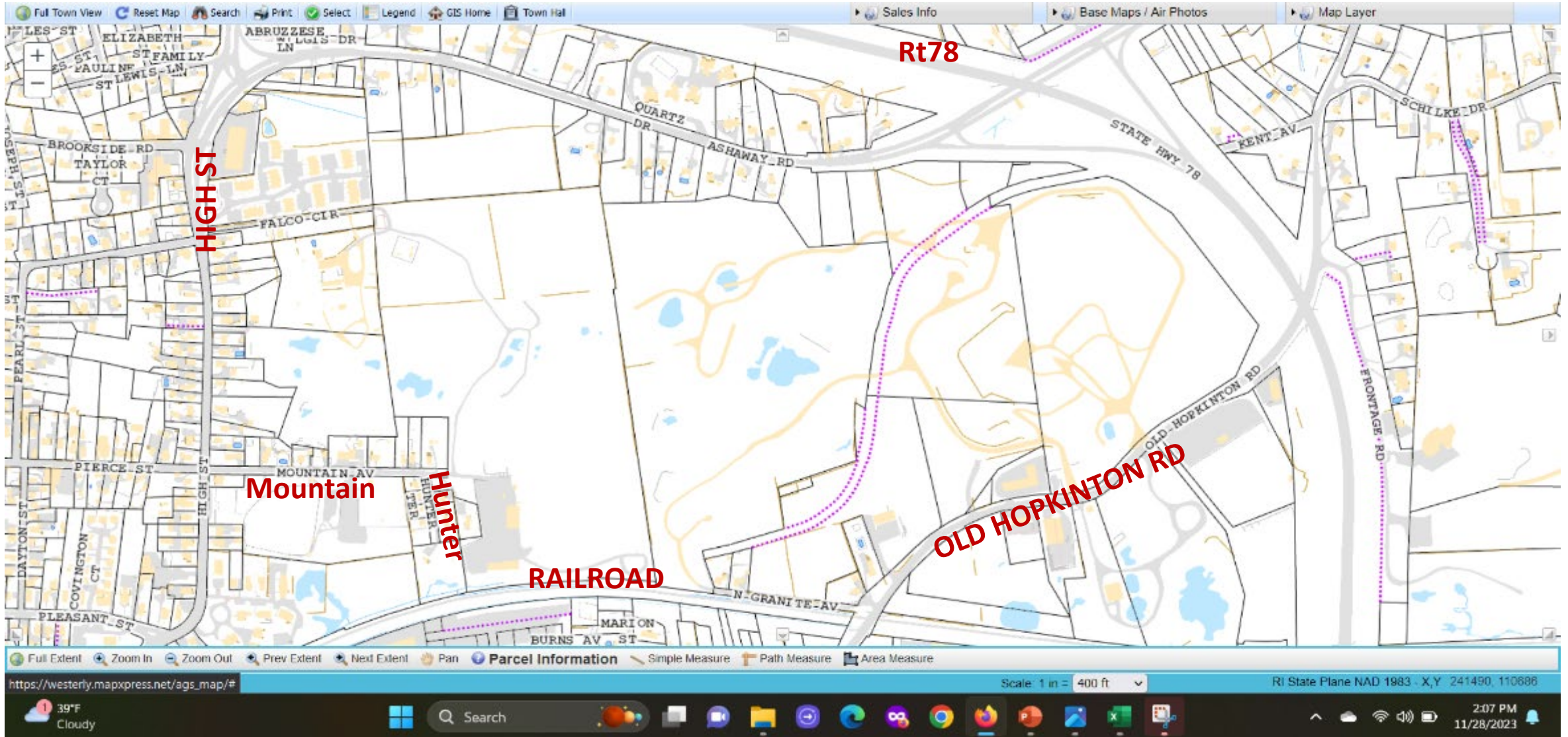
Photo in archives of Babcock-Smith House Museum
donated by James McKenzie

Sketch Map – Smith & Smalley

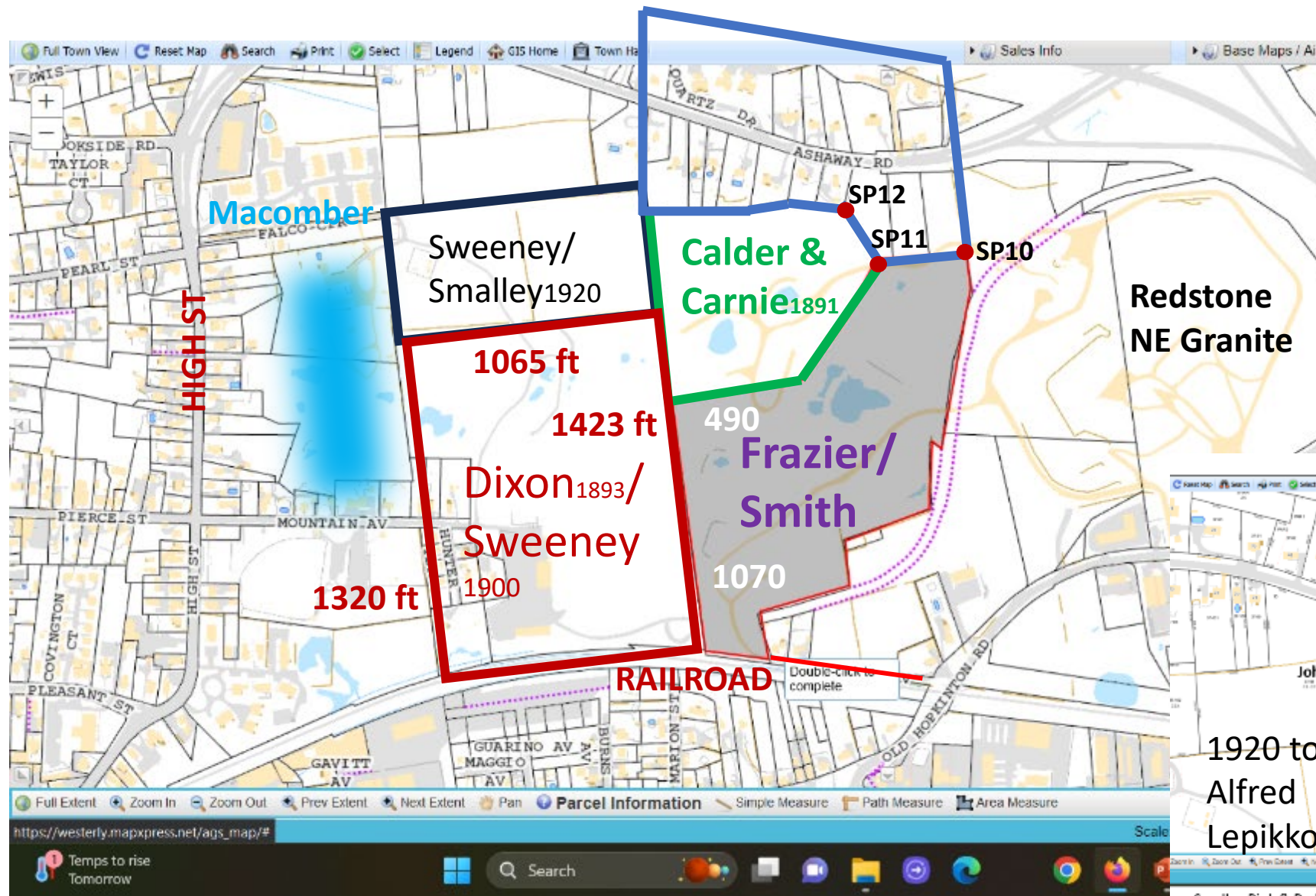
- Circa 1930
 - Smalley buys Dixon/Sweeney 1920
 - Smalley buys Macomber 1925
- 1931 Smalley sells to Westerly Pink Quarries (Smith)



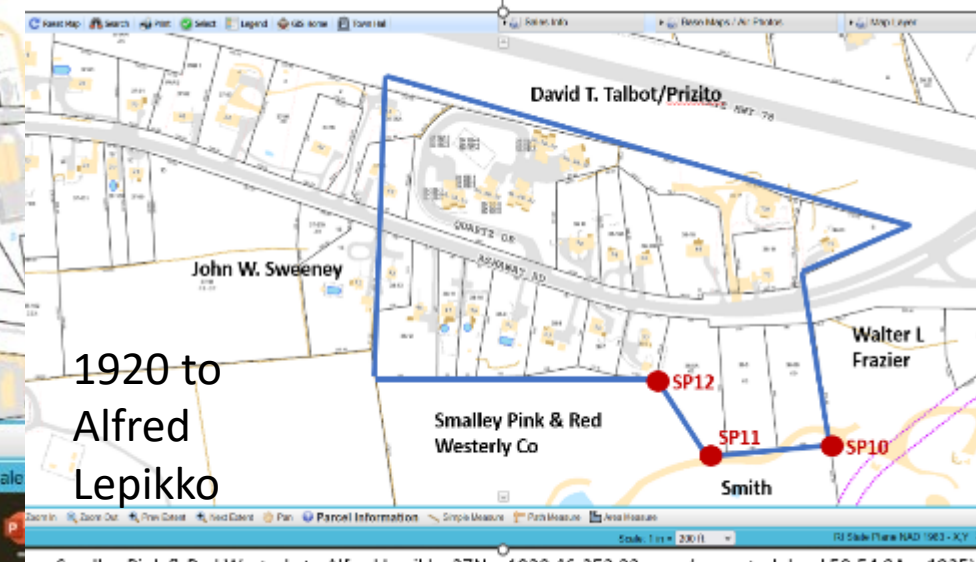
North Quarries



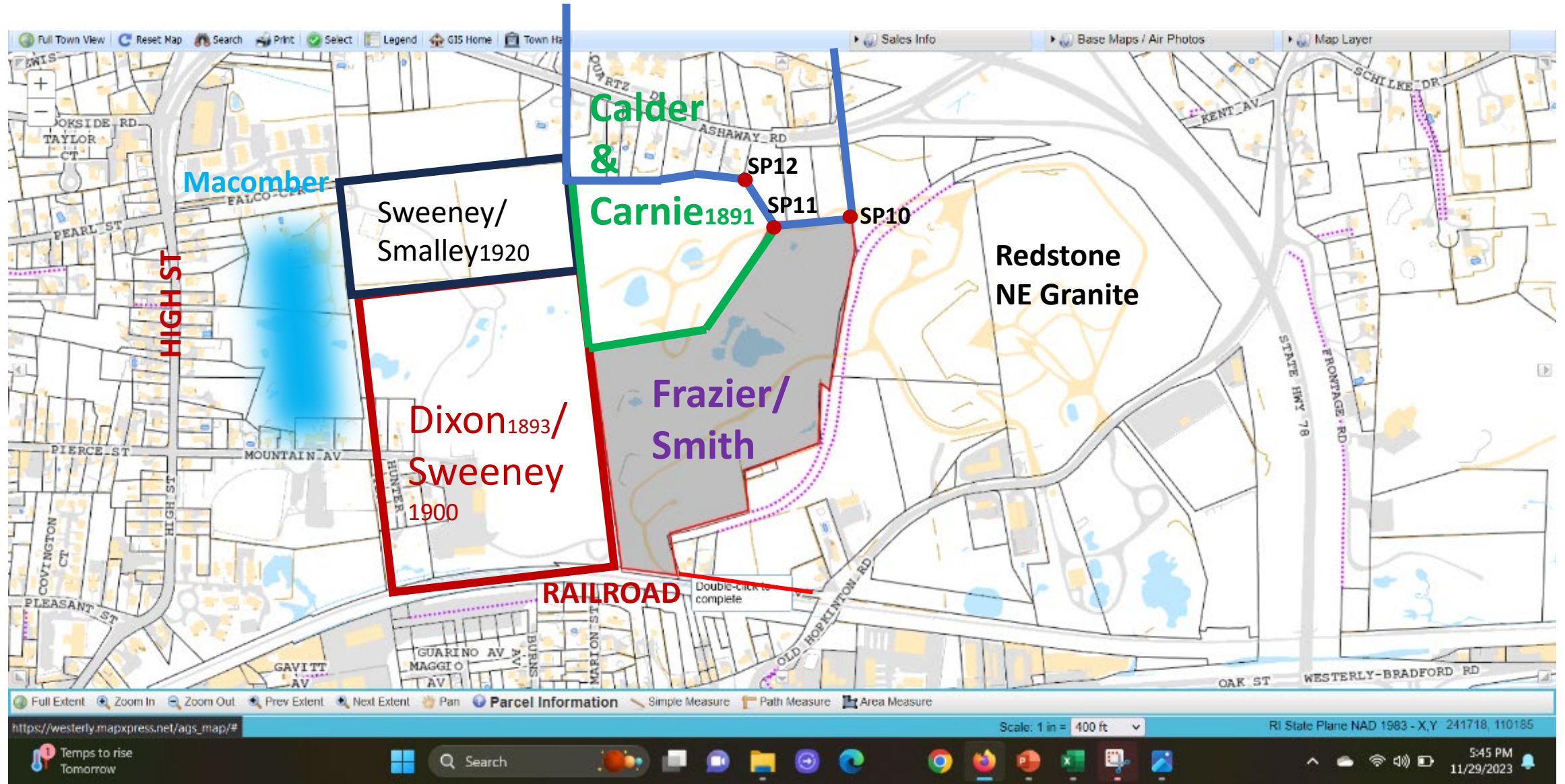
North Quarries



1909 to
David T Talbot



North Quarries



Dec 1939 Monumental News

THE SMITH GRANITE COMPANY WESTERLY, RHODE ISLAND

FRANKLIN C. SMITH, President ISAAC G. SMITH, Treasurer EDWARD W. SMITH, Secretary

*Quarriers of All Colors of Westerly Granite Controlling the original
Westerly quarries and also the properties formerly of*

NEW ENGLAND GRANITE WORKS
"Redstone" Quarry

CALDER AND CARNIE
Smalley Pink and Red Westerly

Congratulations to Monumental News On This Golden Jubilee



HOW MANY REMEMBER WHEN THIS WAS AN ADVERTISEMENT?

THE original producers of Westerly Granite, operating continuously since 1846, we still offer the memorial industry a most complete service.

Our quarries, greatly developed and enlarged through the years are now producing all colors of Westerly Granite of the finest quality.

Our finishing plant, complete and modern in every facility can turn out the best of finished work in any quantity.

Sawed, polished and steeled slabs are carried in stock. Turned work, sand blasting and carving are among our specialties.

Write for prices on your every requirement.

Ask for certificate on SMITH WESTERLY.

THE SMITH GRANITE COMPANY WESTERLY, RHODE ISLAND

FRANKLIN C. SMITH, President ISAAC G. SMITH, Treasurer EDWARD W. SMITH, Secretary

*Quarriers of All Colors of Westerly Granite Controlling the original
Westerly quarries and also the properties formerly of*

NEW ENGLAND GRANITE WORKS
"Redstone" Quarry

CALDER AND CARNIE
Smalley Pink and Red Westerly

Westerly Red & Pink Granite

- Quarries
 - William R. Frazier and Orlando Smith
 - Jonathan Lanphear to Calder & Carnie to Henry Smalley to Westerly Pink Granite
 - NE Granite
- Buildings
- Monuments & Statue

Thanks to Westerly Library
Westerly Sun online
Narragansett Weekly (coming soon)



THANK

YOU!

THANK

YOU!