



VIRGINIA DIVISION OF MINERAL RESOURCES PUBLICATION 19

GOLD IN VIRGINIA

Palmer C. Sweet



COMMONWEALTH OF VIRGINIA

DEPARTMENT OF CONSERVATION AND ECONOMIC DEVELOPMENT
DIVISION OF MINERAL RESOURCES

Robert C. Milici, Commissioner of Mineral Resources and State Geologist

CHARLOTTESVILLE, VIRGINIA
1980



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FRONT COVER: Large open-cut at the London and Virginia mine, Buckingham County, as photographed in 1939.



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COMMONWEALTH OF VIRGINIA
DEPARTMENT OF PURCHASES AND SUPPLY
RICHMOND
1980

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DEPARTMENT OF MINES, MINERALS AND ENERGY
RICHMOND, VIRGINIA
O. Gene Dishner, Director

DIVISION OF MINERAL RESOURCES
CHARLOTTESVILLE, VIRGINIA
C. R. Berquist, Jr., State Geologist and Division Director

SALES

434-951-6341

E-mail: dcrowder@geology.state.va.us

GEOLOGIC INFORMATION

434-951-6342

E-mail: jmarr@geology.state.va.us

FAX

434-951-6365

A listing of publications and maps may be accessed on the Web at <http://www.geology.state.va.us>.

STAFF

ADMINISTRATION

C. R. Berquist, Jr., State Geologist and Division Director, 434-951-6350
Ian J. Duncan, Geologist Consultant, 434-951-6344
Kay T. Hasenauer, Executive Secretary, 434-951-6348
Karen K. Hostettler, Geology Information Coordinator, 434-951-6352

ECONOMIC MINERALS AND GEOLOGIC MAPPING

Palmer C. Sweet, Geologist Manager, 434-951-6362
Elizabeth V. M. Campbell, Geology Information Coordinator, 434-951-6343
Amy K. Gilmer, Geologist Specialist, 434-951-6368
William S. Henika, Geologist Specialist, 540-231-4298
David A. Hubbard, Jr., Geologist Specialist, 434-951-6353
Brian D. Knight, Geologist Specialist, 434-951-6357
John D. Marr, Jr., Geologist Specialist, 434-951-6354
David B. Spears, Geology Information Coordinator, 434-951-6361
Michael L. Upchurch, Geologist Specialist, 434-951-6363
Gerald P. Wilkes, Geologist Specialist, 434-951-6364

SOUTHWEST MINERALS AND GEOLOGY

Alfred R. Taylor, Geologist Manager, 276-676-5577
James A. Lovett, Geologist Specialist, 276-676-5830
William W. Whitlock, Geologist Specialist, 276-676-5829
Gary F. Wilder, Geologist Specialist, 276-676-5831

SALES AND SUPPORT

Delores J. Green, Office Manager, 434-951-6346
Deborah L. Crowder, Geology Sales Representative, 434-951-6359
Edwin W. Marshall, Geologist Technician Specialist, 434-951-6355

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GOLD IN VIRGINIA

By
Palmer C. Sweet

ABSTRACT

This report provides: location data, including county name and also, where possible, quadrangle name and UTM coordinates; observations on current conditions at visited sites; and the primary literature references for 245 gold mines and prospects in Virginia. Data are presented by county. Mines and prospects that were located in the field are plotted on quadrangle maps; mines and prospects for which only an approximate location is known are indicated only on the county maps. The majority of the mines (233) are located in the gold-pyrite belt that extends for about 140 miles (225 km) from the Potomac River in Fairfax County through Buckingham County in central Virginia. Gold *in situ* has been found in veins and in massive sulfide zones in highly deformed and metamorphosed igneous and sedimentary rocks. Reports indicate that more than 98,600 troy ounces of gold were produced in Virginia from 1804 to 1947.

INTRODUCTION

Most of the gold mines and prospects in Virginia are located in the northernmost section of the Southern Appalachian gold district, which extends along the southeast front of the Appalachian Mountains from Maryland into east-central Alabama. In Virginia, the mineralized area is chiefly in that portion of the Piedmont province known historically as the "gold-pyrite belt." This district trends southwesterly from the Potomac River in Fairfax County through Buckingham County and is 12 to 25 miles (19 to 40 km) wide and about 140 miles (225 km) long. The location of the gold-pyrite belt and of other mining regions is shown in Figure 1. In most cases the gold occurs

in sulfide-rich veins and mineralized zones in highly deformed and metamorphosed extrusive and intrusive igneous rocks and in sedimentary rocks. The rocks are chiefly altered tuff and flows, and schist, slate, and gneiss derived from the metamorphism of sedimentary rocks. Predominant rock types are dark-gray or greenish-gray, micaceous and chloritic, oligoclase-biotite-muscovite schist and gneiss with layers of quartzite and interbedded schist (Pardee and Park, 1948, p. 11). Good, Fordham and Halladay (1977) related gold deposits to volcanigenic mineralization. They suggested that gold could be used as an indicator of nearby massive sulfide mineralization. Decomposed rock (saprolite) in the deeply weathered Piedmont region may be present to depths of 75 to 150 feet (23 to 46 m); this material grades gradually into unaltered rock below the water level (Park, 1936, p. 16). Factors that determine the thickness of the saprolite include topography, structural conditions, and rock type.

ACKNOWLEDGMENTS

The writer wishes to express appreciation to Bob A. Barron for providing historical information and field locations for many mines in Fauquier County, to numerous local residents who provided abundant information on the old mines, and to landowners who allowed investigation of old mines and prospects on their properties. The writer also wishes to thank D. C. Le Van for encouragement during this project and for a critical review of the manuscript. Drafting was done by S. R. Pearson.

GOLD PRODUCTION IN VIRGINIA

The first lode deposit was discovered in Virginia in 1806 at the Whitehall mine, located 1.5 miles (2.4 km) northwest of Shady Grove Church in the western part of Spotsylvania County (Sweet, 1971, p. 25). Several lode mines near the falls of the James River in Amherst County, as well as several placer mines in other parts of the State, were opened in about 1825 (Green, 1937, p. 232-

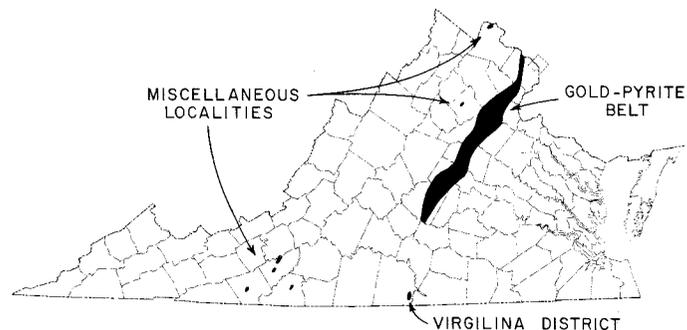


Figure 1. Virginia gold-mining areas

233). The first gold-mining company incorporated in Virginia was the Virginia Mining Company of New York, which operated a lode deposit in the Grasty tract along Mine Run in Orange County intermittently from 1831 until 1834 (Watson, 1907, p. 549). The ore at the Grasty tract, which was associated with various sulphides, was mined from quartz veins in schist and granite. From 1831 until 1910, mining was conducted at this locality by five companies during several periods of substantial activity.

Early in the 1800's gold in Virginia was extracted from shallow saprolites and from placer deposits; recovery was mechanically simple and labor was inexpensive (Lonsdale, 1927, p. 7). Hammett (1966, p. 43) reports an estimated 121 ounces of gold valued at \$2,500 mined in Virginia during the years 1804-1828. This quantity was equaled in 1829 (Park, 1936). From 1830 until the beginning of the Civil War, lodes in quartz veins were actively mined as more accessible ores became scarcer. Production averaged nearly 3,000 ounces annually in the decade 1840-1849

(Table 1). Increased costs were partly offset by new processes utilized in recovering gold fines produced during milling of lode ores. The California Gold Rush of 1849 had a negative effect on gold mining in Virginia (Figure 2); as miners moved west, gold production in Virginia declined. Average annual production dropped to about 1,700 ounces from 1850-1859 (Table 1). About one-half as much gold was produced in 1850 as in 1849, the year of peak production in Virginia's gold history. The downward trend in production continued through the Civil War years and no production is reported for 1864. Production resumed in 1865, but was low. Many mines could not operate for want of capital, technically trained workers, good management, and experience in treating sulphide ores. Production was low, but steady, from 1870 to 1910. From 1912 to 1934 only a few tens of ounces were mined annually (Figure 2) and active gold mining almost ceased because of higher production costs and gradual depletion of known reserves.

Table 1. Gold production in Virginia¹

Year	Troy Ounces	Value	Year	Troy Ounces	Value
1804-1828	121 (est)	\$ 2,500 (est.)	1858	913	\$18,878
1829	121	2,500	1859	782	16,156
1830	1,161	24,000	1860	1,045	21,607
1831	1,258	26,000	1861	536	11,069
1832	1,645	34,000	1862	15	316
1833	5,031	104,000	1863	3	69
1834	3,000	62,000	1864	0	0
1835	2,922	60,400	1865	44	911
1836	3,000	62,000	1866	503	10,398
1837	2,521	52,100	1867	494	10,206
1838	2,661	55,000	1868	542	11,205
1839	2,787	57,600	1869	601	12,426
1840	1,887	38,995	1870	567	11,716
1841	1,245	25,736	1871	333	6,891
1842	2,040	42,163	1872	318	6,562
1843	2,329	48,148	1873	117	2,424
1844	1,964	40,595	1874	105	2,164
1845	4,199	86,783	1875	72	1,493
1846	2,687	55,538	1876	161	3,323
1847	3,277	67,736	1877	133	2,751
1848	2,800	57,886	1878	357	7,374
1849	6,259	129,382	1879	708	14,627
1850	3,193	65,991	1880	556	11,500
1851	3,341	69,052	1881	484	10,000
1852	4,046	83,626	1882	726	15,000
1853	2,525	52,200	1883	339	7,000
1854	1,138	23,514	1884	121	2,500
1855	1,513	31,265	1885	169	3,500
1856	1,380	28,535	1886	194	4,000
1857	195	4,036	1887	706	14,600

Year	Troy Ounces	Value	Year	Troy Ounces	Value
1888	363	7,500	1919	0	0
1889	199	4,113	1920	0	0
1890	314	6,496	1921	37	763
1891	324	6,699	1922	34	706
1892	242	5,002	1923	0	0
1893	299	6,190	1924	6	116
1894	370	7,643	1925	3	68
1895	305	6,303	1926	11	220
1896	215	4,435	1927	0	0
1897	207	4,280	1928	0	0
1898	246	5,075	1929	0	0
1899	374	7,729	1930	0	0
1900	172	3,558	1931	0	0
1901	313	6,465	1932	31	637
1902	208	4,295	1933	32	824
1903	216	4,465	1934	667	23,315
1904	186	3,853	1935	652.56	22,840
1905	241	4,982	1936	908.97	31,814
1906	718	14,832	1937	1,396.08	48,863
1907	401	8,288	1938	2,943	103,005
1908	119	2,451	1939	364	12,740
1909	181	3,750	1940	458	16,030
1910	43	888	1941	240	8,400
1911	148	3,064	1942	109	3,815
1912	11	218	1943	50	1,750
1913	29	604	1944	132	4,620
1914	21	429	1945	12	420
1915	26	534	1946	12	420
1916	43	885	1947	2	70
1917	65	1,343	1948-1979 No reported production.		
1918	19	400			

Total gold production of 98,609 troy ounces is in contrast to the figure of 168,000 troy ounces reported on p. 15 of U. S. Bureau of Mines Information Circular 8331 (1967).

¹ Production of 1804-1828 from the U. S. Mint Records, Hammett, 1966, p. 43; production figures of 1829-1879 from U. S. Bureau of Mines, Park, 1936, p. 8; production figures of 1880-1934 from U. S. Bureau of Mines and U. S. Geological Survey, Park, 1936, p. 9; production figures of 1935-1945 from annual editions of the U. S. Bureau of Mines *Minerals Yearbook*; production figures of 1946 and 1947 from annual Reports of the Director of the Mint.

In January, 1934, the fixed-price of gold was established by executive order at 35 dollars per troy ounce, up from its previous price of \$20.67 per troy ounce. The higher price resulted in the reopening of several of the larger gold mines, but these were closed again between the late 1930's and early 1940's. The largest production reported during this short period of activity was from the Vacluse mine in Orange County, where 4305.3 ounces of gold were obtained by the Virginia Mining Corporation from 1935 to 1938 (Bass, 1940, p. 80). During 1938 more gold was produced in Virginia, nearly 3000 troy ounces, than in any other year following World War I. Gold was last produced in 1947; the gold was a by-product of a lead and zinc mine. Table 2 is a list of mines that produced gold after World War I; data are from annual editions of *Mineral Resources of the United States* and the *Minerals Yearbook*.

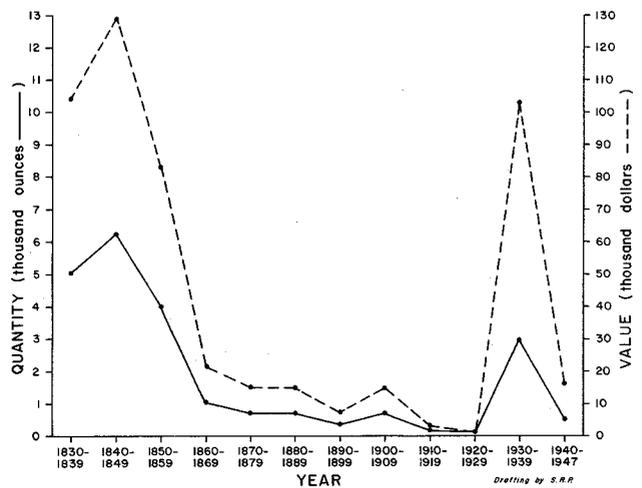


Figure 2. Maximum annual gold production over 10-year intervals, 1830-1939; and for period 1940-1947

Table 2. Gold producing mines in Virginia since World War I (data from annual editions of *Mineral Resources of the United States* and the *Minerals Yearbook*.)

COUNTY	MINE	PRODUCTION YEARS*
Buckingham	Booker	1938
	London and Virginia	1939, 1940
Fairfax	Bull Neck	1937
Fauquier	Franklin	1934
Floyd	placer mine	1937
Goochland	Bertha and Edith	1937-1939
	Moss	1932-1933; 1936
	Ruth placer	1935; 1940-1942
	Waller	1933
	placer mine (Peabody Mining Co.)	1936
Halifax	Red Bank	1937-1942
Louisa	Twin Vein	1924, 1925
	mines and prospects	1921, 1922
Orange	Melville	1934, 1935
	Partridge	1921
	Vaucluse	1934-1938
	placer near confluence of Wilderness Run and Rapidan River (Rapidan Gold Corp.)	1933
	mines and prospects	1921, 1922
Prince William	placer mines	1937
Spotsylvania	placer	1935
	United States	1934
	Valzinco (by-product of lead and zinc)	1942-1945
Unknown	small placer	1926
	(by-product of lead and zinc)	1946-1947

*No gold was produced in Virginia in 1923, 1927-1931, nor after 1947.

In 1957, the Lucky Hundred Mineral and Mining Corporation attempted, unsuccessfully, to mine placers on Mine Run near the Grasty and Dickey tracts in Orange County (Sweet, 1975, p. 2). Some work was done at the Franklin mine, Fauquier County, and at several prospects in Patrick and Floyd counties in the 1960's, but no commercial production was reported from these operations.

Gold reserves potentially producible at a cost of more than 35 dollars per ounce include, in Virginia, 378,000 troy ounces in lode deposits and 274,000 troy ounces in placer deposits; no reserves in Virginia are potentially producible at a cost of \$35 per troy ounce or less (U. S. Bureau of Mines, 1967, p. 17). (Reserves, estimated by U. S. Bureau of Mines in accordance with a method for making engineering appraisals described in the 1967 report, were inferred by the Bureau from

historical production and geological data). There is now no fixed-price on gold; the price is determined by supply and demand on the open market and the current high price of gold could lead to renewed activity in mining similar to that of the 1930's.

MINES AND PROSPECTS

The following is an alphabetical listing, by county, of known former mines and prospects that have at least reported occurrences of gold. The list of mines for each county is also in alphabetical order; the mines are numbered in keeping with this order. Where mine or prospect workings were observed in the field by this author, a precise location relative to the Universal Transverse Mercator (UTM) grid system, in addition to a written descriptive location, is provided. All UTM numbers are expressed in meters. The system can be used on topographic maps by finding reference positions on the margins of the map and then scaling the desired distances. Mines and prospects not seen in the field are located by the best descriptive location as determined by the author from one or more of the following: published information (literature and maps), personal communication with local residents, and field investigations. Several individual mines or prospects without reported names are designated by county as Prospect A, Prospect B, etc.

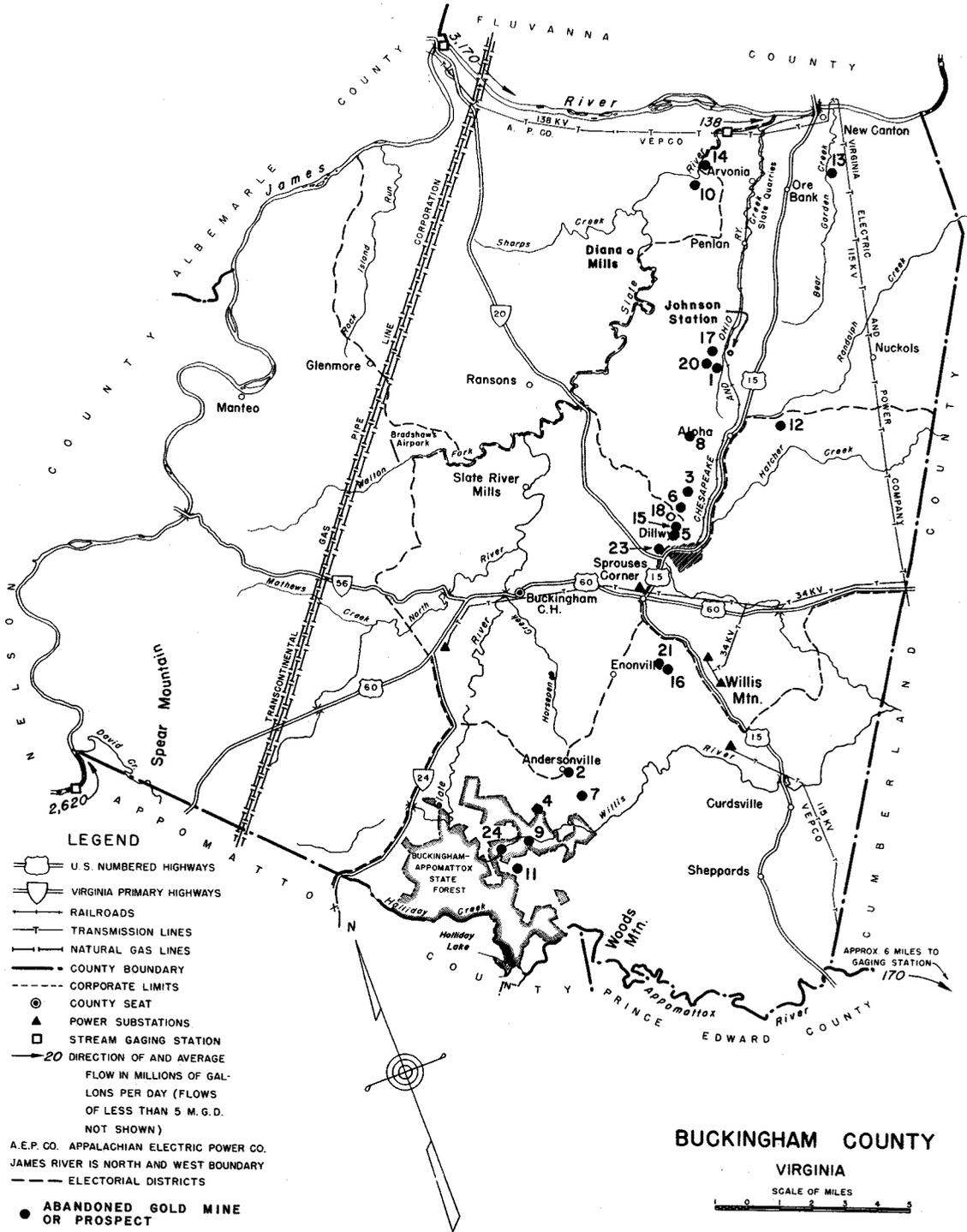
Specific locations of the mines or prospects are plotted as a solid circle (●) on county maps, but where only approximate location is known, an open circle (○) is used. Mines and prospects for which location data are judged insufficient are not plotted on the county maps. Quadrangle names listed for each mine refer to 7.5-minute topographic maps. This listing also contains a brief note on mine workings that were observed in the field and the most accessible references. Prospects(?) not included in this listing include several unnamed sites in Franklin, Henry, and Pittsylvania counties observed by staff members of the Virginia Division of Mineral Resources during the course of geologic mapping. Also, the Norvells (Norvell's) mine, whose reported occurrence in Albemarle County was provided to this writer by M. Carter (1973, personal communication) is not included, nor are the Sulfur, Boyd-Smith and Arminius pyrite mines, which are located along Contrary Creek northeast of Mineral, Louisa County. Some listings contain only the reference to Luttrell (1966) which is a compilation of published and unpublished information on

the base- and precious-metal and related ore deposits in Virginia. In some cases, mines described in the present report have two or more names; this and other aspects of the information may be incomplete due to contradictory data and lack of adequate reference material. Luttrell (1966, p. 152-164) reports 164 gold mines and prospects within the gold-pyrite belt and an additional eight

gold mines and prospects outside the belt. The present report contains reference to 233 gold mines and prospects in the gold-pyrite belt and an additional twelve mines and prospects outside the belt.

An open-file report containing summary information on the old mines and observations from field investigations is available in the library of the Division of Mineral Resources (Sweet, 1979).

VIRGINIA DIVISION OF MINERAL RESOURCES



LEGEND

- U.S. NUMBERED HIGHWAYS
- VIRGINIA PRIMARY HIGHWAYS
- RAILROADS
- TRANSMISSION LINES
- NATURAL GAS LINES
- COUNTY BOUNDARY
- CORPORATE LIMITS
- COUNTY SEAT
- POWER SUBSTATIONS
- STREAM GAGING STATION
- 20 DIRECTION OF AND AVERAGE FLOW IN MILLIONS OF GALLONS PER DAY (FLOWS OF LESS THAN 5 M.G.D. NOT SHOWN)
- A.E.P. CO. APPALACHIAN ELECTRIC POWER CO.
- JAMES RIVER IS NORTH AND WEST BOUNDARY
- ELECTORIAL DISTRICTS
- ABANDONED GOLD MINE OR PROSPECT
- APPROXIMATE LOCATION, ABANDONED GOLD MINE OR PROSPECT

BUCKINGHAM COUNTY
 VIRGINIA
 SCALE OF MILES
 0 1 2 3 4 5

APPROX 6 MILES TO GAGING STATION 170

BUCKINGHAM COUNTY

ANACONDA (1)

Quadrangle: Dillwyn

Location: N 4,165,950 E 729,000 (Zone 17)

About 0.65 mile (1.05 km) southwest of Johnson Station, now deserted on the west side of Hunts Creek, approximately 0.65 mile (1.05 km) south of its intersection with State Road 622.

Observations: Three small pits and trenches; dumps.

References: Watson, 1907, p. 562-563.

ANDERSON (2)

Quadrangle: Andersonville

Location: N 4,149,050 E 715,050 (Zone 17)

About 0.2 mile (0.3 km) southeast of Andersonville, 0.1 mile (0.2 km) off the east side of State Road 638 approximately 0.15 mile (0.24 km) by road south of its intersection with State Road 640.

Observations: About ten caved pits; one caved shaft; very large dump area.

References: Taber, 1913, p. 195.

APPERSON (LeSeur's) (3)

Quadrangle: Dillwyn

Location: N 4,160,650 E 724,830 (Zone 17)

About 1.7 miles (2.7 km) north of Dillwyn, 0.65 mile (1.05 km) off the southwest side of State Road 631 approximately 0.65 mile (1.05) by road south of its intersection with a Forest Road.

Observations: Small pit and trench; several dump piles.

References: Campbell, 1882, p. 103-104.

Harper's New Monthly Magazine, Dec. 1865, p. 37.

Taber, 1913, p. 198.

Watson, 1907, p. 563.

BONDURANT (4)

Quadrangle: Andersonville

Location: N 4,147,630 E 713,180 (Zone 17)

About 1.5 miles (2.4 km) southwest of Andersonville, 0.05 mile (0.08 km) off the northeast side of State Road 612 approximately 0.35 mile (0.56 km) by road southeast of its intersection with State Road 640.

Observations: About five caved pits; three caved shafts; several dump piles.

References: Taber, 1913, p. 192-195.

BUCKINGHAM (Wiseman) (5)

Quadrangle: Dillwyn

Location: N 4,158,740 E 723,820 (Zone 17)

About 0.75 mile (1.21 km) northwest of Dillwyn and 0.65 mile (1.05 km) northeast of the intersection of U. S. Highway 15 with State Highway 20.

Observations: About six caved pits; scattered quartz.

References: Brown, 1969, p. 60-62.

Taber, 1913, p. 190-191.

Watson, 1907, p. 562.

BURNETT (Staples) (6)

Quadrangle: Dillwyn

Location: N 4,160,010 E 724,400 (Zone 17)

About 1.35 miles (2.17 km) north of Dillwyn on the west side of Gold Mine Branch, 1.2 miles (1.9 km) west of the intersection of State Road 631

with U. S. Highway 15.

Observations: Caved pit and trench; scattered dumps.

References: Taber, 1913, p. 196.

COPAL (Kopall) (7)

Quadrangle: Andersonville

Location: N 4,147,580 E 715,500 (Zone 17)

About 1.6 miles (2.6 km) south of Andersonville, 0.025 mile (0.040 km) off the west side of State Road 638 approximately 0.65 mile (1.05 km) by road south of its intersection with State Road 637.

Observations: Three caved pits; dumps.

References: W. Anderson, 1974, personal communication.

DUNCAN (8)

Quadrangle: Dillwyn

Location: N 4,163,050 E 726,150 (Zone 17)

About 4.1 miles (6.6 km) north-northeast of Dillwyn, 0.25 mile (0.40 km) off the east side of a forest road approximately 0.35 mile (0.56 km) by road north of its intersection with State Road 631.

Observations: Three caved pits; large dump area.

References: Taber, 1913, p. 198.

FLOOD (James Anderson's) (9)

Quadrangle: Andersonville

Location: N 4,146,340 E 712,190 (Zone 17)

About 3.05 miles (4.91 km) southwest of Andersonville, along the Willis River, 0.45 mile (0.72 km) off the north-northeast side of a forest road approximately 1.1 miles (1.8 km) by road northwest of its intersection with State Road 636.

Observations: About ten shallow pits; small, covered dumps.

References: Taber, 1913, p. 195.

FORD (10)

Quadrangle: Diana Mills

Location: N 4,174,840 E 730,820 (Zone 17)

About 2.85 miles (4.59 km) northeast of Diana Mills, 0.05 mile (0.08) km off the west side of Rocky Creek, approximately 0.35 mile (0.56 km) south of its intersection with the Slate River.

Observations: Seven small dump piles.

References: *Harper's New Monthly Magazine*, Dec. 1865, p. 37.

Taber, 1913, p. 243.

GILLIAM (11)

Quadrangle: Andersonville

Location: N 4,145,400 E 711,420 (Zone 17)

About 3.8 miles (6.1 km) southwest of Andersonville, 0.1 mile (0.2 km) off the northwest side of a forest road approximately 0.8 mile (1.3 km) by road northwest of its intersection with State Road 636.

Observations: Five caved pits; small covered, quartz dumps.

References: Taber, 1913, p. 195.

GREELEY (Ayres) (12)

Quadrangle: Dillwyn

Location: N 4,162,120 E 730,510 (Zone 17)

About 1.6 miles (2.6 km) east of Alpha, 0.35 mile (0.56 km) off the south-southwest side of State Road

617 approximately 1.0 mile (1.6 km) by road southeast of its intersection with U. S. Highway 15.

Observations: Two trench cuts.

References: Taber, 1913, p. 205-207.

HUDGINS (13)

Quadrangle: Arvonnia

Location: N 4,173,530 E 737,360 (Zone 17)

About 1.4 miles (2.2 km) east of Arvonnia, 0.1 mile (0.2 km) off the south side of State Road 672 approximately 0.8 mile (1.3 km) by road west of its intersection with State Road 670.

Observations: Four small dump piles.

References: Taber, 1913, p. 248-250, 256-257.

LIGHTFOOT (Cowan) (14)

Quadrangle: Diana Mills

Location: N 4,175,860 E 731,370 (Zone 17)

About 2.75 miles (4.43 km) northwest of Arvonnia, just off the north side of State Road 676, just northeast of its crossing over the Slate River.

Observations: Water-filled shaft, dumps.

References: Brown, 1969, p. 62-63.

Taber, 1913, p. 50, 207, 241-243.

Watson, 1907, p. 502, 563.

LONDON and VIRGINIA (Eldridge) (15)

Quadrangle: Dillwyn

Location: N 4,158,860 E 723,980 (Zone 17)

About 0.7 mile (1.1 km) northwest of Dillwyn and 0.75 mile (1.21 km) northeast of the intersection of U. S. Highway 15 with State Highway 20.

Observations: Large open cut; several caved pits.

References: Brown, 1969, p. 60-62.

Sweet, 1971, p. 29.

Taber, 1913, p. 183-190.

Watson, 1907, p. 562.

MORROW (Booker, Garnett, Moseley) (16)

Quadrangle: Willis Mountain

Location: N 4,152,590 E 721,570 (Zone 17)

About 2.2 miles (3.5 km) northwest of Willis Mountain, 0.3 mile (0.5 km) off the west side of State Road 774 approximately 0.85 mile (1.37 km) by road south of its intersection with U. S. Highway 15.

Observations: Three caved shafts; thirty-five caved pits; an open cut and trench and dumps.

References: Taber, 1913, p. 198-205.

The Virginias, 1880, p. 31; 1882, p. 175.

Watson, 1907, p. 562.

MORTON (Hobson) (17)

Quadrangle: Dillwyn

Location: N 4,166,920 E 728,800 (Zone 17)

About 0.45 mile (0.72 km) west of Johnson Station (now deserted), 0.2 mile (0.3 km) along a woods road off the southeast side of State Road 622 approximately 0.05 mile (0.08 km) by road east of its intersection with State Road 676.

Observations: Three shallow pits.

References: Taber, 1913, p. 197-198.

PHILADELPHIA (Allen) (18)

Quadrangle: Dillwyn

Location: Near the London and Virginia mine.

Observations: —

References: Watson, 1907, p. 562.

PIEDMONT (19, not plotted)

Quadrangle: —

Location: insufficient

Observations: —

References: Watson, 1907, p. 562.

ROUGH and READY (20)

Quadrangle: Dillwyn

Location: N 4,166,270 E 728,470 (Zone 17)

About 0.75 mile (1.21 km) southwest of Johnston station, (now deserted), 0.25 mile (0.40 km) off the southeast side of State Road 676 approximately 0.3 mile (0.5 km) by road southwest of its intersection with State Road 622.

Observations: Two shallow trenches, and one shallow pit, small dump piles.

References: Taber, 1913, p. 198.

SEAY (21)

Quadrangle: Willis Mountain

Location: N 4,152,770 E 721,350 (Zone 17)

About 2.3 miles (3.7 km) northwest of Willis Mountain, just southeast of Tongue Quarter Creek about 0.4 (0.6 km) off the northwest side of State Road 774 approximately 0.85 mile (1.37 km) by road south of its intersection with U. S. Highway 15.

Observations: Ten caved pits and trench cuts, dumps.

References: Taber, 1913, p. 205.

WALKER (22, not plotted)

Quadrangle: —

Location: insufficient

Observations: —

References: Green, 1937, p. 363.

WILLIAMS (23)

Quadrangle: Dillwyn

Location: N 4,158,070 E 723,130 (Zone 17)

About 0.95 mile (1.53 km) west of Dillwyn, 0.05 mile (0.08 km) off the northwest side of U. S. Highway 15 and approximately 0.05 mile (0.08 km) by road northeast of its intersection with State Highway 20.

Observations: Three water-filled shafts; eight caved pits and trenches; dumps.

References: Taber, 1913, p. 191-192.

WILLIS CREEK (24)

Quadrangle: Andersonville

Location: N 4,146,230 E 710,500 (Zone 17)

About 3.85 miles (6.2 km) southwest of Andersonville, on a tributary to the Willis River, 0.6 mile (1.0 km) off the north side of State Road 636, approximately 0.25 mile (0.4 km) by road northwest of its intersection with State Road 614.

Observations: Several shallow trenches.

References: Watson, 1907, p. 562.

CARROLL COUNTY

WOODLAWN (1)

Quadrangle: Woodlawn

Location: N 4,063,540 E 515,020 (Zone 17)

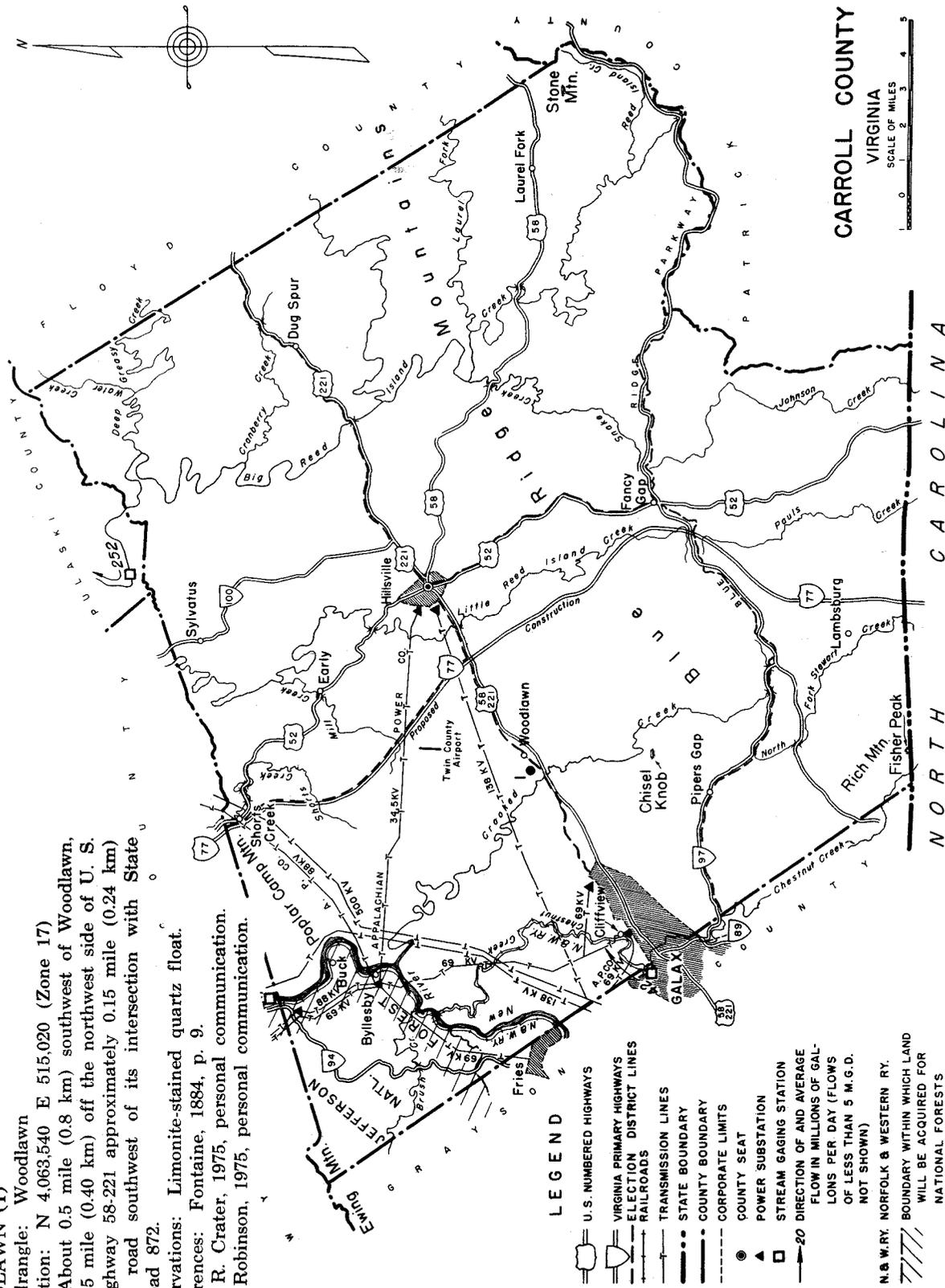
About 0.5 mile (0.8 km) southwest of Woodlawn, 0.25 mile (0.40 km) off the northwest side of U. S. Highway 58-221 approximately 0.15 mile (0.24 km) by road southwest of its intersection with State Road 872.

Observations: Limonite-stained quartz float.

References: Fontaine, 1884, p. 9.

O. R. Crater, 1975, personal communication.

S. Robinson, 1975, personal communication.

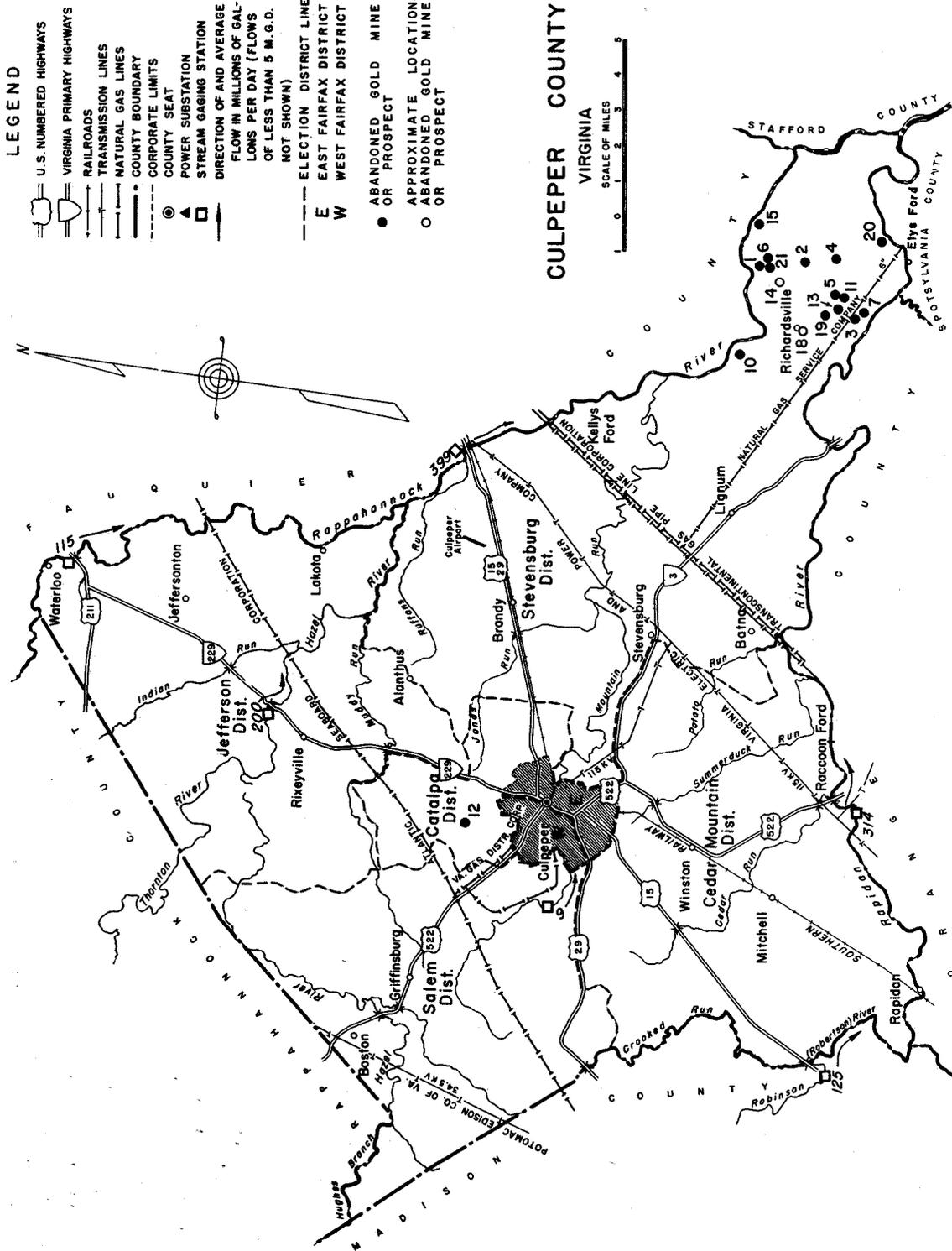


LEGEND

- U.S. NUMBERED HIGHWAYS
- VIRGINIA PRIMARY HIGHWAYS
- ELECTION DISTRICT LINES
- RAILROADS
- TRANSMISSION LINES
- STATE BOUNDARY
- COUNTY BOUNDARY
- CORPORATE LIMITS
- COUNTY SEAT
- POWER SUBSTATION
- STREAM GAGING STATION
- DIRECTION OF AND AVERAGE FLOW IN MILLIONS OF GALLONS PER DAY (FLOWS OF LESS THAN 5 M.G.D. NOT SHOWN)
- N.W.R.Y. NORFOLK & WESTERN RY.
- BOUNDARY WITHIN WHICH LAND WILL BE ACQUIRED FOR NATIONAL FORESTS
- ABANDONED GOLD MINE OR PROSPECT

CARROLL COUNTY
VIRGINIA
SCALE OF MILES

NORTH CAROLINA



CULPEPER COUNTY

CHILDSBURG (Childsbury) (1)

Quadrangle: Richardsville

Location: N 4,255,260 E 263,870 (Zone 18)

About 2.0 miles (3.2 km) northeast of Richardsville, 1.0 mile (1.6 km) north of State Road 619 approximately 0.8 mile (1.3 km) by road east of its intersection with State Road 701.

Observations: Several small trench cuts.

References: Map, 1830-1840's.

Scheel, 1975.

CROMARTY(2)

Quadrangle: Richardsville

Location: N 4,253,500 E 264,790 (Zone 18)

About 1.95 miles (3.14 km) east of Richardsville, off the south-southwest side of State Road 619 approximately 0.6 mile (1.0 km) by road west of its intersection with State Road 683.

Observations: One water-filled shaft; one caved shaft; several shallow pits and dumps.

References: Map, 1830-1840's

Map, 1867

Scheel, 1975

CULPEPER (Hempstead) (3)

Quadrangle: Chancellorsville

Location: N 4,250,700 E 262,790 (Zone 18)

About 1.9 miles (3.1 km) northwest of Elys Ford, 0.95 mile (1.53 km) off the west side of State Road 610 at its crossing of Hazel Run approximately 0.4 mile (0.6 km) northeast of the Rapidan River and 0.1 mile (0.2 km) northwest of Mine Run.

Observations: Four water-filled and caved shafts; about five large cuts and caved pits; a caved tunnel; (Figure 3), concrete and rock foundations; dumps.

References: Lonsdale, 1927, p. 76-77.

Pardee and Park, 1948, p. 57.

Silliman, 1837, p. 117-126.

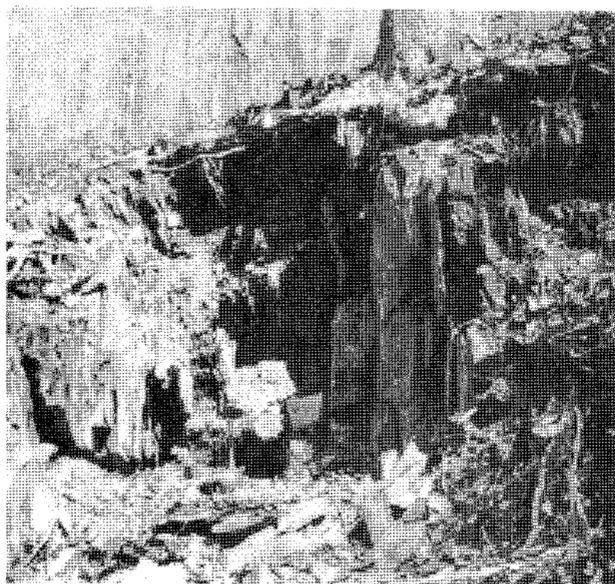


Figure 3. Caved tunnel at the Culpeper mine located on a tributary of Mine Run, in southeastern Culpeper County

DRY BOTTOM (4)

Quadrangle: Richardsville

Location: N 4,251,940 E 265,010 (Zone 18)

About 2.3 miles (3.7 km) southeast of Richardsville, 1.15 miles (1.85 km) down a logging road off the south side of State Road 619 approximately 0.15 mile (0.24 km) by road west of its intersection with State Road 683.

Observations: Scattered quartz dump material.

References: Lonsdale, 1927, p. 78.

EAGLE (5)

Quadrangle: Richardsville

Location: N 4,251,530 E 263,720 (Zone 18)

About 1.75 miles (2.82 km) southeast of Richardsville, 0.2 mile (0.3 km) off the northeast side of State Road 610 approximately 1.5 miles (2.4 km) by road southeast of its intersection with State Road 732.

Observations: Caved pit; several trench cuts; covered dumps.

References: Scheel, 1975.

ELLIS (Eley) (6)

Quadrangle: Richardsville

Location: N 4,254,840 E 264,930 (Zone 18)

About 2.2 miles (3.5 km) northeast of Richardsville, 0.85 mile (1.37 km) off the northeast side of State Road 619 approximately 0.8 mile (1.3 km) by road east of its intersection with State Road 701.

Observations: Water-filled shaft; three caved pits; dump piles.

References: Lonsdale, 1927, p. 78.

EMBREY (Embry, Embry and Brooks) (7)

Quadrangle: Chancellorsville

Location: N 4,250,230 E 263,120 (Zone 18)

About 1.6 miles (2.6 km) northwest of Elys Ford, 0.75 mile (1.21 km) off the west side of State Road 610, from its crossing over Hazel Run and 0.25 mile (0.40 km) northeast of the Rapidan River.

Observations: Caved shaft; two small pits; concrete foundations; large dump.

References: Lonsdale, 1927, p. 77.

ENTERPRISE (8, not plotted)

Quadrangle: —

Location: insufficient

Observations: —

References: *Culpeper Exponent* newspaper, Dec. 1, 1899.

EVERLASTING (9, not plotted)

Quadrangle: —

Location: insufficient

Observations: —

References: *Culpeper Exponent* newspaper, Dec. 1, 1899.

FIELD'S (10)

Quadrangle: Germanna Bridge

Location: N 4,255,760 E 259,790 (Zone 18)

About 4.1 miles (6.6 km) east of Lignum, 0.05 mile (0.08 km) off the north side of State Road 731 approximately 0.4 mile (0.6 km) by road east of its

CULPEPER COUNTY

CHILDSBURG (Childsbury) (1)

Quadrangle: Richardsville

Location: N 4,255,260 E 263,870 (Zone 18)

About 2.0 miles (3.2 km) northeast of Richardsville, 1.0 mile (1.6 km) north of State Road 619 approximately 0.8 mile (1.3 km) by road east of its intersection with State Road 701.

Observations: Several small trench cuts.

References: Map, 1830-1840's.

Scheel, 1975.

CROMARTY(2)

Quadrangle: Richardsville

Location: N 4,253,500 E 264,790 (Zone 18)

About 1.95 miles (3.14 km) east of Richardsville, off the south-southwest side of State Road 619 approximately 0.6 mile (1.0 km) by road west of its intersection with State Road 683.

Observations: One water-filled shaft; one caved shaft; several shallow pits and dumps.

References: Map, 1830-1840's

Map, 1867

Scheel, 1975

CULPEPER (Hempstead) (3)

Quadrangle: Chancellorsville

Location: N 4,250,700 E 262,790 (Zone 18)

About 1.9 miles (3.1 km) northwest of Elys Ford, 0.95 mile (1.53 km) off the west side of State Road 610 at its crossing of Hazel Run approximately 0.4 mile (0.6 km) northeast of the Rapidan River and 0.1 mile (0.2 km) northwest of Mine Run.

Observations: Four water-filled and caved shafts; about five large cuts and caved pits; a caved tunnel; (Figure 3), concrete and rock foundations; dumps.

References: Lonsdale, 1927, p. 76-77.

Pardee and Park, 1948, p. 57.

Silliman, 1837, p. 117-126.



Figure 3. Caved tunnel at the Culpeper mine located on a tributary of Mine Run, in southeastern Culpeper County

DRY BOTTOM (4)

Quadrangle: Richardsville

Location: N 4,251,940 E 265,010 (Zone 18)

About 2.3 miles (3.7 km) southeast of Richardsville, 1.15 miles (1.85 km) down a logging road off the south side of State Road 619 approximately 0.15 mile (0.24 km) by road west of its intersection with State Road 683.

Observations: Scattered quartz dump material.

References: Lonsdale, 1927, p. 78.

EAGLE (5)

Quadrangle: Richardsville

Location: N 4,251,530 E 263,720 (Zone 18)

About 1.75 miles (2.82 km) southeast of Richardsville, 0.2 mile (0.3 km) off the northeast side of State Road 610 approximately 1.5 miles (2.4 km) by road southeast of its intersection with State Road 732.

Observations: Caved pit; several trench cuts; covered dumps.

References: Scheel, 1975.

ELLIS (Eley) (6)

Quadrangle: Richardsville

Location: N 4,254,840 E 264,930 (Zone 18)

About 2.2 miles (3.5 km) northeast of Richardsville, 0.85 mile (1.37 km) off the northeast side of State Road 619 approximately 0.8 mile (1.3 km) by road east of its intersection with State Road 701.

Observations: Water-filled shaft; three caved pits; dump piles.

References: Lonsdale, 1927, p. 78.

EMBREY (Embry, Embry and Brooks) (7)

Quadrangle: Chancellorsville

Location: N 4,250,230 E 263,120 (Zone 18)

About 1.6 miles (2.6 km) northwest of Elys Ford, 0.75 mile (1.21 km) off the west side of State Road 610, from its crossing over Hazel Run and 0.25 mile (0.40 km) northeast of the Rapidan River.

Observations: Caved shaft; two small pits; concrete foundations; large dump.

References: Lonsdale, 1927, p. 77.

ENTERPRISE (8, not plotted)

Quadrangle: —

Location: insufficient

Observations: —

References: *Culpeper Exponent* newspaper, Dec. 1, 1899.

EVERLASTING (9, not plotted)

Quadrangle: —

Location: insufficient

Observations: —

References: *Culpeper Exponent* newspaper, Dec. 1, 1899.

FIELD'S (10)

Quadrangle: Germanna Bridge

Location: N 4,255,760 E 259,790 (Zone 18)

About 4.1 miles (6.6 km) east of Lignum, 0.05 mile (0.08 km) off the north side of State Road 731 approximately 0.4 mile (0.6 km) by road east of its

intersection with State Road 682.

Observations: Caved shaft; two caved pits; quartz dump.

References: M. Feagen, 1974, personal communication.

GREELEY, HORACE (11)

Quadrangle: Richardsville

Location: N 4,251,330 E 263,520 (Zone 18)

About 1.75 miles (2.82 km) southeast of Richardsville, on the east side of State Road 610 approximately 1.5 miles (2.4 km) by road southeast of its intersection with State Road 732.

Observations: Two shallow pits; and three small piles of soil and pebbles.

References: Mrs. H. S. Grant, 1974, personal communication.

HILL (12)

Quadrangle: Castleton

Location: N 4,265,890 E 760,320 (Zone 17)

About 2.75 miles (4.43 km) east of Norman, 1.1 miles (1.8 km) along private road off the southwest side of State Road 729 approximately 0.35 mile (0.56 km) by road southeast of its intersection with State Road 638 leading north.

Observations: Shallow pit; scattered dump.

References: E. M. Scheel, 1975, personal communication.

W. T. Hitt, 1975, personal communication,

LOVE (13)

Quadrangle: Richardsville

Location: N 4,251,560 E 263,060 (Zone 18)

About 1.45 miles (2.33 km) southeast of Richardsville, 0.2 mile (0.3 km) off the southwest side of State Road 610 approximately 1.2 miles (1.9 km) by road southwest of its intersection with State Road 732.

Observations: Five caved pits; scattered quartz dump.

References: Lonsdale, 1927, p. 77.

MILBANK (Millbank) (14)

Quadrangle: Richardsville

Location: East-northeast of Richardsville, south of the Rappahannock River.

Observations: —

References: Map, 1830-1840's.

Silliman, 1837, p. 128-129.

MORGANNA (Morgana) (15)

Quadrangle: Richardsville

Location: N 4,255,490 E 266,300 (Zone 18)

About 3.15 miles (5.07 km) northeast of Richardsville, 1.3 miles (2.1 km) off the north-northeast side of State Road 619 approximately 0.15 mile (0.24 km) by road west of its intersection with State Road 683.

Observations: Caved pit and trench; rock and brick foundations; dumps.

References: Lonsdale, 1927, p. 78.

PENNSYLVANIA (16, not plotted)

Quadrangle: —

Location: insufficient

Observations: —

References: *Culpeper Exponent* newspaper, Dec. 1, 1899.

POWHATAN (17, not plotted)

Quadrangle: —

Location: insufficient

Observations: —

References: *Culpeper Exponent*, Dec. 1, 1899.

Nitze and Wilkens, 1895.

RICHARDSVILLE (18)

Quadrangle: Richardsville

Location: Near Richardsville

Observations: —

References: Luttrell, 1966, p. 111.

Watson, 1907, p. 554.

ROSSIN'S (Rossin's Mountain) (19)

Quadrangle: Richardsville

Location: N 4,252,260 E 262,600 (Zone 18)

About 0.95 mile (1.53 km) southeast of Richardsville, 0.1 mile (0.2 km) off the south-southwest side of State Road 610 approximately 0.65 mile (1.05 km) by road southeast of its intersection with State Road 732.

Observations: Shallow trench; scattered quartz.

References: Darter, 1957, p. 295.

Map, 1830-1840's.

Map, 1867.

SMITH (20)

Quadrangle: Chancellorsville

Location: N 4,250,130 E 266,330 (Zone 18)

About 1.0 mile (1.6 km) northeast of Elys Ford, 0.7 mile (1.1 km) off the northeast side of State Road 610 approximately 0.5 mile (0.8 km) by road north of its crossing over the Rapidan River at Elys Ford.

Observations: Hillside cut.

References: Morrill, 1972, p. 437.

URQUHART (21)

Quadrangle: Richardsville

Location: N 4,254,490 E 264,450 (Zone 18)

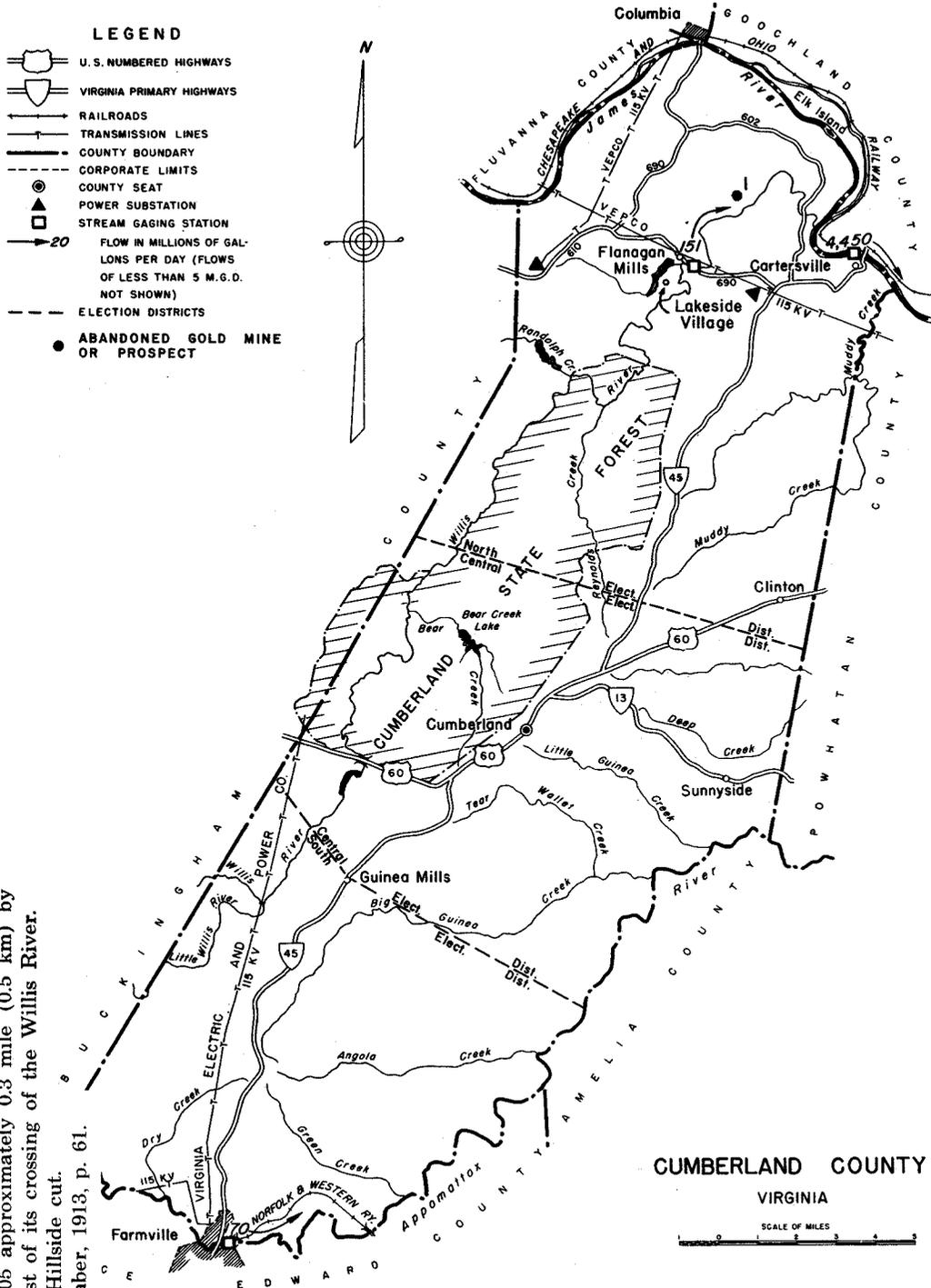
About 1.85 miles (2.98 km) northeast of Richardsville, approximately 0.55 mile (0.88 km) off the north side of State Road 619, 0.8 mile (1.3 km) by road east of its intersection with State Road 701.

Observations: Shallow cuts; scattered quartz fragments.

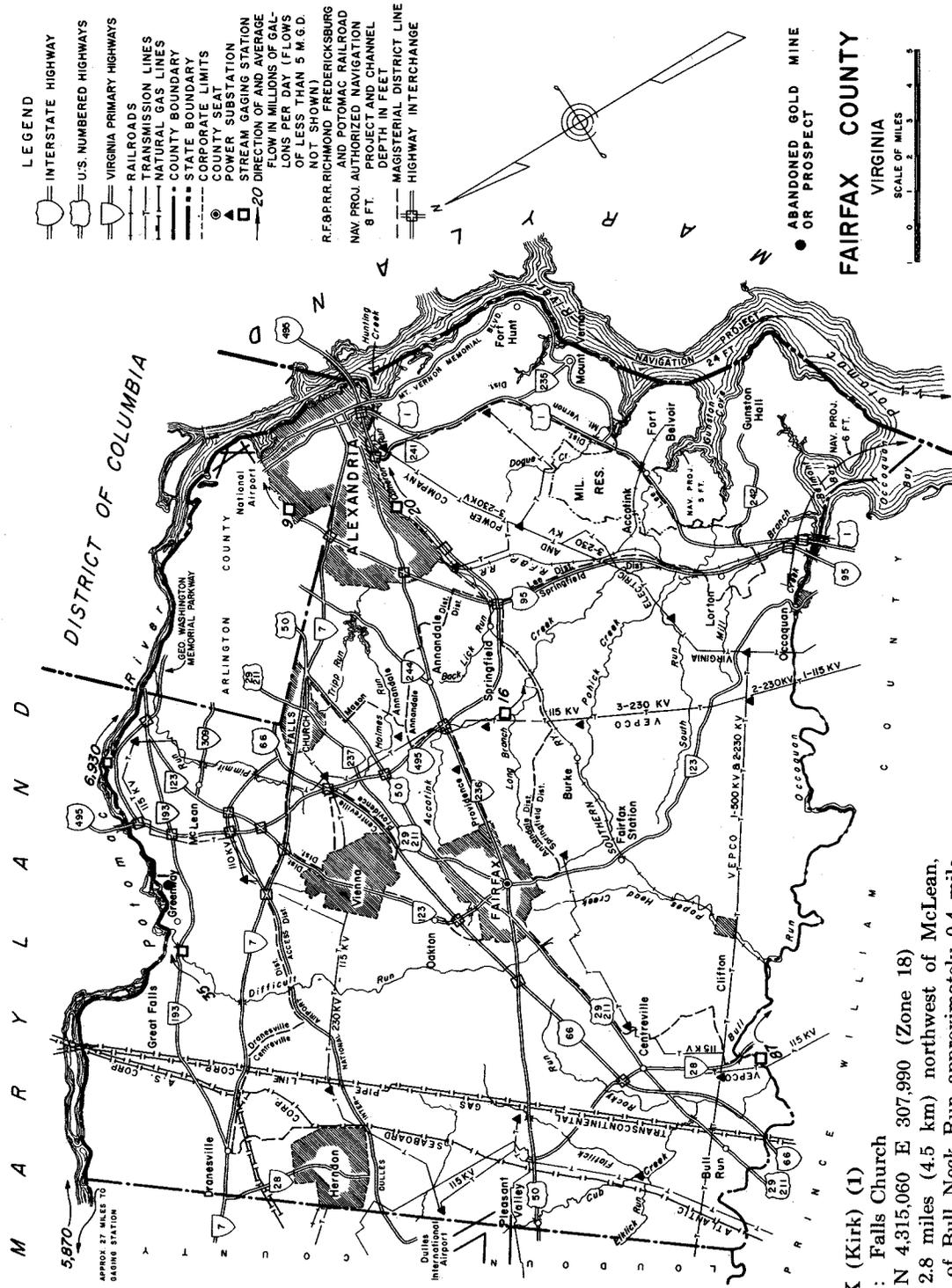
References: Scheel, 1975.

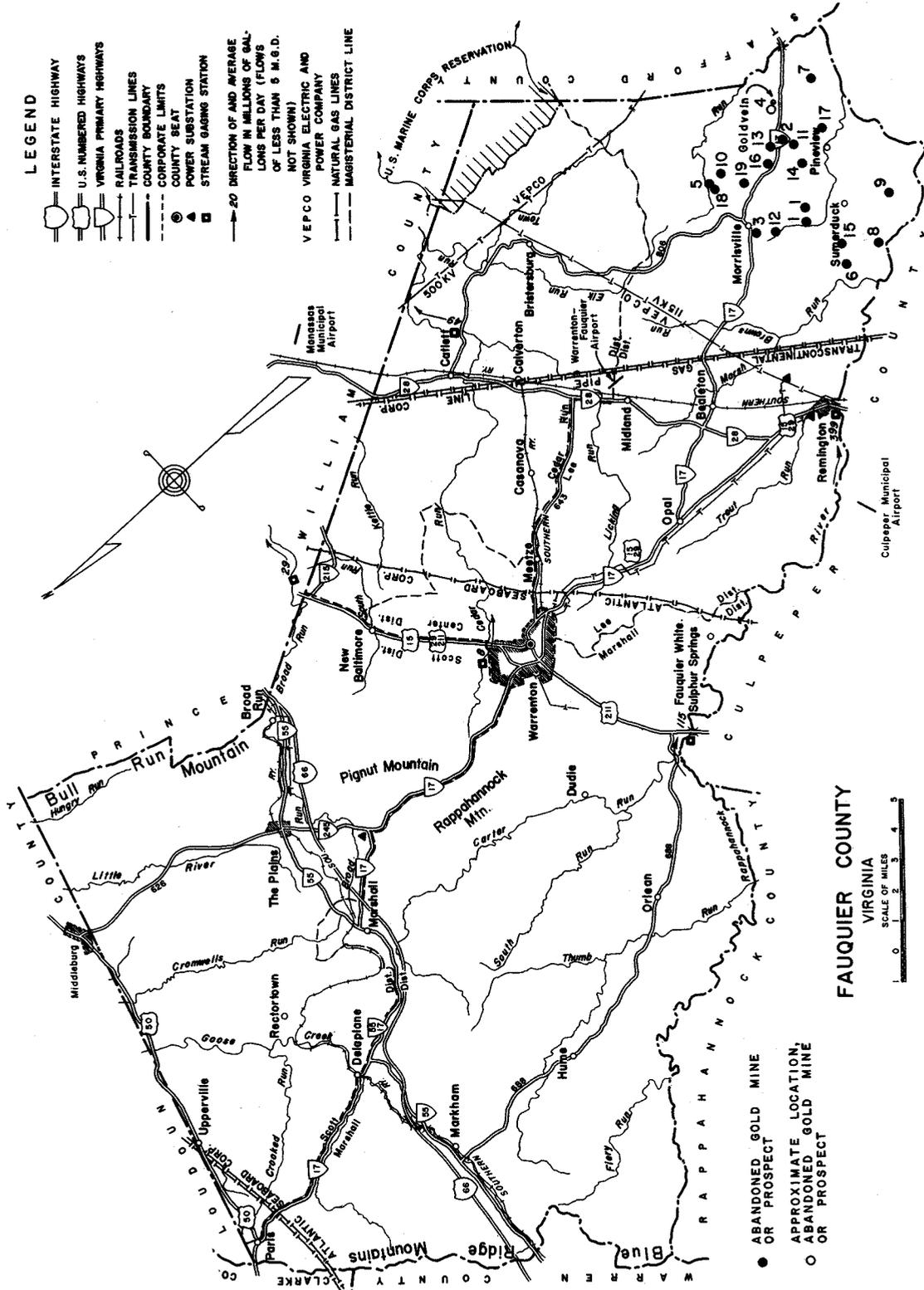
DICKEY, G. S. (1)

Quadrangle: Lakeside Village
 Location: N 4,175,660 E 751,780 (Zone 17)
 About 2.8 miles (4.5 km) northeast of Lakeside Village, 0.4 mile (0.6 km) off the northwest side of State Road 605 approximately 0.3 mile (0.5 km) by road northwest of its crossing of the Willis River.
 Observations: Hillside cut.
 References: Taber, 1913, p. 61.



VIRGINIA DIVISION OF MINERAL RESOURCES





LEGEND

- INTERSTATE HIGHWAY
- U.S. NUMBERED HIGHWAYS
- VIRGINIA PRIMARY HIGHWAYS
- RAILROADS
- TRANSMISSION LINES
- COUNTY BOUNDARY
- CORPORATE LIMITS
- COUNTY SEAT
- POWER SUBSTATION
- STREAM GAGING STATION
- 20 DIRECTION OF AND AVERAGE FLOW IN MILLIONS OF GALLONS PER DAY (FLOWS OF LESS THAN 5 M.G.D. NOT SHOWN)
- V.E.P.C.O. VIRGINIA ELECTRIC AND POWER COMPANY
- NATURAL GAS LINES
- MAGISTERIAL DISTRICT LINE

FAUQUIER COUNTY
VIRGINIA

SCALE OF MILES
0 1 2 3 4 5

- ABANDONED GOLD MINE OR PROSPECT
- APPROXIMATE LOCATION, ABANDONED GOLD MINE OR PROSPECT

FAUQUIER COUNTY

BANCROFT (Bancroff) (1, two mines)

Quadrangle: Richardsville

Location: N 4,262,340 E 262,680 (Zone 18)

N 4,261,490 E 263,260 (Zone 18)

About 1.15 miles (1.85 km) northeast of Sumerduck, 0.1 mile (0.2 km) off the east side of State Road 632 approximately 1.7 miles (2.7 km) by road southwest of its intersection with State Road 615.

Observations: Caved pit and small dump.

References: Lonsdale, 1927, p. 78.

COOL SPRING (Stringfellow) (2)

Quadrangle: Richardsville

Location: N 4,260,180 E 266,920 (Zone 18)

About 1.25 miles (2.01 km) northwest of Goldvein, 0.1 mile (0.2 km) off the southwest side of U. S. Highway 17 approximately 0.65 mile (1.05 km) by road northwest of its intersection with State Road 651.

Observations: Two caved pits.

References: B. Barron, 1974, personal communication.

U. S. Geological Survey, 1914, pt. 1, p. 160.

EMBREY (3)

Quadrangle: Midland

Location: N 4,264,900 E 264,190 (Zone 18)

About 0.65 mile (1.05 km) west of Morrisville, 0.15 mile (0.24 km) southwest from the intersection of State Road 835 with U. S. Highway 17.

Observations: Water-filled shaft, five trench cuts, dumps.

References: B. Barron, 1973, personal communication.

Morton, 1877, p. 345.

EMIGOLD (4)

Quadrangle: Richardsville

Location: Near Goldvein, Va.

Observations: —

References: U. S. Geological Survey, 1912, pt. 1, p. 434; 1913, pt. 1, p. 193.

FRANKLIN (Deep Run) (5)

Quadrangle: Midland

Location: No 4,264,710 E 267,970 (Zone 18)

About 1.75 miles (2.82 km) east of Morrisville, 1350 feet (405 m) along a dirt road off the north side of State Road 634 approximately 1.55 miles (2.49 km) by road east of its intersection with State Road 806.

Observations: Water-filled shaft (Figure 4); numerous pits; concrete foundations, large dump.

References: Lonsdale, 1927, p. 79-80.

Pardee and Park, 1948, p. 53-55.

Park, 1936, p. 28-32.

Sweet, 1971, p. 28.

Sweet, 1975, p. 8-9.

Watson, 1907, p. 553.

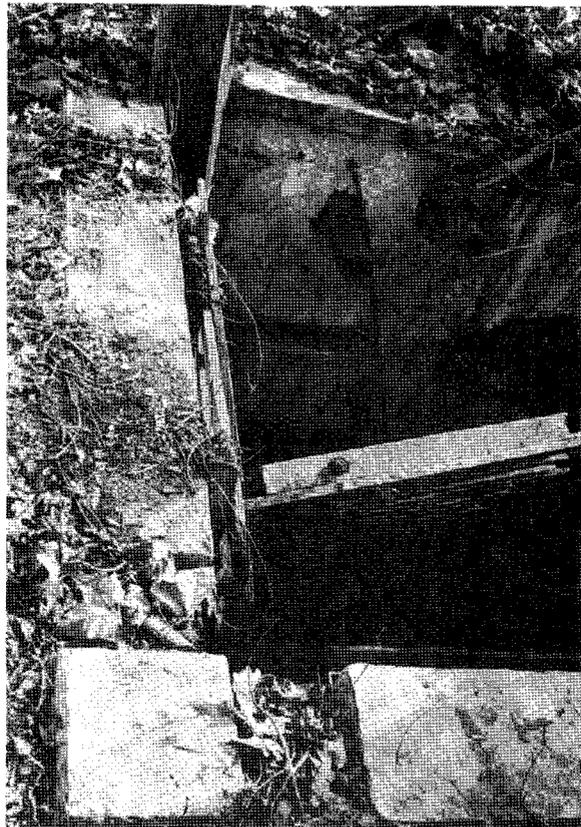


Figure 4. Water-filled, open shaft at the old Franklin mine, Fauquier County

GAMEWOOD (6)

Quadrangle: Richardsville

Location: N 4,261,890 E 260,300 (Zone 18)

About 1.5 miles (2.4 km) northwest of Sumerduck, 0.35 mile (0.56 km) south of the intersection of State Road 651 with State Road 637.

Observations: Shallow depression; scattered quartz.

References: B. Barron, 1974, personal communication. Richardsville 7.5-minute quadrangle, 1946.

JOHNSTON (7)

Quadrangle: Richardsville

Location: N 4,256,800 E 268,140 (Zone 18)

About 1.2 miles (1.9 km) south of Goldvein, 0.65 mile (1.05 km) along a woods road off the southeast side of State Road 809 approximately 0.6 mile (1.0 km) by road south-southwest of its intersection with State Road 615.

Observations: Scattered pieces of granite on hillside, and quartz fragments in the stream.

References: Morrill, 1972, p. 435.

KELLY (Kelley) (8)

Quadrangle: Richardsville

Location: N 4,260,340 E 260,100 (Zone 18)

About 1.2 miles (1.9 km) west of Sumerduck, 0.2 mile (0.3 km) off the southeast side of the end of the farm road which is approximately 1.05 miles (1.69 km) by road southwest of its intersection with State Road 651.

FAUQUIER COUNTY

BANCROFT (Bancroff) (1, two mines)

Quadrangle: Richardsville

Location: N 4,262,340 E 262,680 (Zone 18)

N 4,261,490 E 263,260 (Zone 18)

About 1.15 miles (1.85 km) northeast of Sumerduck, 0.1 mile (0.2 km) off the east side of State Road 632 approximately 1.7 miles (2.7 km) by road southwest of its intersection with State Road 615.

Observations: Caved pit and small dump.

References: Lonsdale, 1927, p. 78.

COOL SPRING (Stringfellow) (2)

Quadrangle: Richardsville

Location: N 4,260,180 E 266,920 (Zone 18)

About 1.25 miles (2.01 km) northwest of Goldvein, 0.1 mile (0.2 km) off the southwest side of U. S. Highway 17 approximately 0.65 mile (1.05 km) by road northwest of its intersection with State Road 651.

Observations: Two caved pits.

References: B. Barron, 1974, personal communication.

U. S. Geological Survey, 1914, pt. 1, p. 160.

EMBREY (3)

Quadrangle: Midland

Location: N 4,264,900 E 264,190 (Zone 18)

About 0.65 mile (1.05 km) west of Morrisville, 0.15 mile (0.24 km) southwest from the intersection of State Road 835 with U. S. Highway 17.

Observations: Water-filled shaft, five trench cuts, dumps.

References: B. Barron, 1973, personal communication.

Morton, 1877, p. 345.

EMIGOLD (4)

Quadrangle: Richardsville

Location: Near Goldvein, Va.

Observations: —

References: U. S. Geological Survey, 1912, pt. 1, p. 434; 1913, pt. 1, p. 193.

FRANKLIN (Deep Run) (5)

Quadrangle: Midland

Location: No 4,264,710 E 267,970 (Zone 18)

About 1.75 miles (2.82 km) east of Morrisville, 1350 feet (405 m) along a dirt road off the north side of State Road 634 approximately 1.55 miles (2.49 km) by road east of its intersection with State Road 806.

Observations: Water-filled shaft (Figure 4); numerous pits; concrete foundations, large dump.

References: Lonsdale, 1927, p. 79-80.

Pardee and Park, 1948, p. 53-55.

Park, 1936, p. 28-32.

Sweet, 1971, p. 28.

Sweet, 1975, p. 8-9.

Watson, 1907, p. 553.

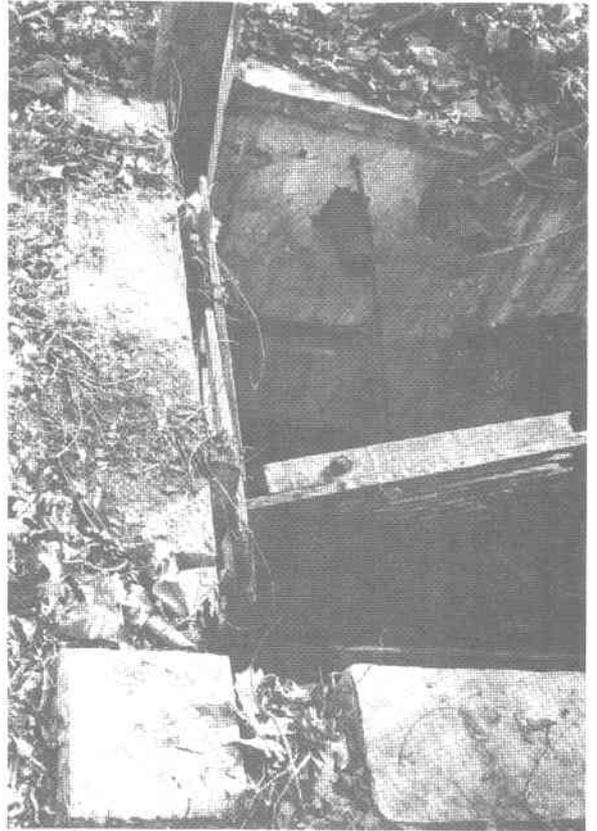


Figure 4. Water-filled, open shaft at the old Franklin mine, Fauquier County

GAMEWOOD (6)

Quadrangle: Richardsville

Location: N 4,261,890 E 260,300 (Zone 18)

About 1.5 miles (2.4 km) northwest of Sumerduck, 0.35 mile (0.56 km) south of the intersection of State Road 651 with State Road 637.

Observations: Shallow depression; scattered quartz.

References: B. Barron, 1974, personal communication. Richardsville 7.5-minute quadrangle, 1946.

JOHNSTON (7)

Quadrangle: Richardsville

Location: N 4,256,800 E 268,140 (Zone 18)

About 1.2 miles (1.9 km) south of Goldvein, 0.65 mile (1.05 km) along a woods road off the southeast side of State Road 809 approximately 0.6 mile (1.0 km) by road south-southwest of its intersection with State Road 615.

Observations: Scattered pieces of granite on hillside, and quartz fragments in the stream.

References: Morrill, 1972, p. 435.

KELLY (Kelley) (8)

Quadrangle: Richardsville

Location: N 4,260,340 E 260,100 (Zone 18)

About 1.2 miles (1.9 km) west of Sumerduck, 0.2 mile (0.3 km) off the southeast side of the end of the farm road which is approximately 1.05 miles (1.69 km) by road southwest of its intersection with State Road 651.

Observations: Three caved shafts and numerous caved pits and trenches; rock foundations; remains of machinery; dumps.

References: Lonsdale, 1927, p. 79.
Watson, 1907, p. 553.

KIDWELL (9)

Quadrangle: Richardsville

Location: N 4,258,130 E 260,830 (Zone 18)

About 1.45 miles (2.33 km) southwest of Sumerduck, 1.0 mile (1.6 km) down a private road off the west side of State Road 632 approximately 1.15 miles (1.85 km) by road south of its intersection with State Road 651.

Observations: About fifteen caved pits; scattered white quartz dump material.

References: B. Barron, 1974, personal communication.
Morton, 1877, p. 345.
Luttrell, 1966, p. 77.

KIRK (10)

Quadrangle: Richardsville

Location: N 4,264,060 E 267,680 (Zone 18)

About 1.6 miles (2.6 km) east-southeast of Morrisville, along both sides of State Road 634 approximately 0.7 mile (1.1 km) by road west of its intersection with State Road 758.

Observations: Caved shaft (?) and four caved pits.

References: B. Barron, 1973, personal communication.
Sweet, 1975, p. 8.
Watson, 1907, p. 553.

LIBERTY (11)

Quadrangle: Richardsville

Location: N 4,259,310 E 266,380 (Zone 18)

About 1.25 miles (2.01 km) west-northwest of Goldvein, 0.05 mile (0.80 km) off the northwest side of State Road 651 approximately 0.85 mile (1.37 km) by road west-southwest of its intersection with U. S. Highway 17.

Observations: Caved shaft; about twelve caved pits; "hornet balls" (Figure 5).

References: Lonsdale, 1927, p. 79.
Pardee and Park, 1948, p. 55-56.
Sweet, 1975, p. 4-5.

LIEPOLD (Leopold, Stone) (12)

Quadrangle: Richardsville

Location: N 4,263,940 E 263,970 (Zone 18)

About 0.85 mile (1.37 km) southwest of Morrisville, 0.175 mile (0.282 km) off the south side of State Road 634 approximately 0.35 mile (0.56 km) by road west-southwest of its intersection with State Road 632 leading north.

Observations: Two water-filled shafts; three open cuts; rock foundations; scattered dumps.

References: B. Barron, 1973, personal communication.
U. S. Geological Survey, 1906, p. 332-333.
Watson, 1907, p. 553.

LITTLE ELLIOT (13)

Quadrangle: Richardsville

Location: N 4,260,450 E 266,920 (Zone 18)

About 1.4 miles (2.3 km) northwest of Goldvein, 0.05 mile (0.08 km) off the northeast side of U. S. Highway 17 approximately 0.8 mile (1.3 km) by

road northwest of its intersection with State Road 651.

Observations: Three water-filled and caved shafts; five caved pits; several open cuts and trenches; remains of rock foundations; dumps.

References: Lonsdale, 1927, p. 79.
Sweet, 1975, p. 5.



Figure 5. "Hornet-ball" near the reclaimed plant site of the old Liberty mine, Fauquier County

PINE VIEW (14)

Quadrangle: Richardsville

Location: N 4,259,640 E 265,380 (Zone 18)

About 2.15 miles (3.46 km) east of Sumerduck, 0.3 mile (0.5 km) off the east side of State Road 615 approximately 0.6 mile (1.0 km) by road north of its intersection with State Road 651.

Observations: Two small caved pits; dumps.

References: B. Barron, 1974, personal communication.
Morrill, 1972, p. 435.

POLLARD (Pollard) (15)

Quadrangle: Richardsville

Location: N 4,261,520 E 261,360 (Zone 18)

About 0.95 mile (1.53 km) northwest of Sumerduck, 0.1 mile (0.2 km) off the east side of State Road 651 approximately 0.8 mile (1.3 km) by road southeast of its intersection with State Road 637.

Observations: Three caved pits; covered dumps.

References: B. Barron, 1973, personal communication.

Observations: Three caved shafts and numerous caved pits and trenches; rock foundations; remains of machinery; dumps.

References: Lonsdale, 1927, p. 79.

Watson, 1907, p. 553.

KIDWELL (9)

Quadrangle: Richardsville

Location: N 4,258,130 E 260,830 (Zone 18)

About 1.45 miles (2.33 km) southwest of Sumerduck, 1.0 mile (1.6 km) down a private road off the west side of State Road 632 approximately 1.15 miles (1.85 km) by road south of its intersection with State Road 651.

Observations: About fifteen caved pits; scattered white quartz dump material.

References: B. Barron, 1974, personal communication.

Morton, 1877, p. 345.

Luttrell, 1966, p. 77.

KIRK (10)

Quadrangle: Richardsville

Location: N 4,264,060 E 267,680 (Zone 18)

About 1.6 miles (2.6 km) east-southeast of Morrisville, along both sides of State Road 634 approximately 0.7 mile (1.1 km) by road west of its intersection with State Road 758.

Observations: Caved shaft (?) and four caved pits.

References: B. Barron, 1973, personal communication.

Sweet, 1975, p. 8.

Watson, 1907, p. 553.

LIBERTY (11)

Quadrangle: Richardsville

Location: N 4,259,310 E 266,380 (Zone 18)

About 1.25 miles (2.01 km) west-northwest of Goldvein, 0.05 mile (0.80 km) off the northwest side of State Road 651 approximately 0.85 mile (1.37 km) by road west-southwest of its intersection with U. S. Highway 17.

Observations: Caved shaft; about twelve caved pits; "hornet balls" (Figure 5).

References: Lonsdale, 1927, p. 79.

Pardee and Park, 1948, p. 55-56.

Sweet, 1975, p. 4-5.

LIEPOLD (Leopold, Stone) (12)

Quadrangle: Richardsville

Location: N 4,263,940 E 263,970 (Zone 18)

About 0.85 mile (1.37 km) southwest of Morrisville, 0.175 mile (0.282 km) off the south side of State Road 634 approximately 0.35 mile (0.56 km) by road west-southwest of its intersection with State Road 632 leading north.

Observations: Two water-filled shafts; three open cuts; rock foundations; scattered dumps.

References: B. Barron, 1973, personal communication.

U. S. Geological Survey, 1906, p. 332-333.

Watson, 1907, p. 553.

LITTLE ELLIOT (13)

Quadrangle: Richardsville

Location: N 4,260,450 E 266,920 (Zone 18)

About 1.4 miles (2.3 km) northwest of Goldvein, 0.05 mile (0.08 km) off the northeast side of U. S. Highway 17 approximately 0.8 mile (1.3 km) by

road northwest of its intersection with State Road 651.

Observations: Three water-filled and caved shafts; five caved pits; several open cuts and trenches; remains of rock foundations; dumps.

References: Lonsdale, 1927, p. 79.

Sweet, 1975, p. 5.



Figure 5. "Hornet-ball" near the reclaimed plant site of the old Liberty mine, Fauquier County

PINE VIEW (14)

Quadrangle: Richardsville

Location: N 4,259,640 E 265,380 (Zone 18)

About 2.15 miles (3.46 km) east of Sumerduck, 0.3 mile (0.5 km) off the east side of State Road 615 approximately 0.6 mile (1.0 km) by road north of its intersection with State Road 651.

Observations: Two small caved pits; dumps.

References: B. Barron, 1974, personal communication.

Morrill, 1972, p. 435.

POLLARD (Pollard) (15)

Quadrangle: Richardsville

Location: N 4,261,520 E 261,360 (Zone 18)

About 0.95 mile (1.53 km) northwest of Sumerduck, 0.1 mile (0.2 km) off the east side of State Road 651 approximately 0.8 mile (1.3 km) by road southeast of its intersection with State Road 637.

Observations: Three caved pits; covered dumps.

References: B. Barron, 1973, personal communication.

RANDOLPH (Sugar) (16; two shafts, not shown separately)

Quadrangle: Richardsville

Location: N 4,261,210 E 266,580 (Zone 18)

N 4,260,940 E 266,390 (Zone 18)

About 2.4 miles (3.8 km) south of Morrisville, 0.1 mile (0.2 km) off the northeast side of U. S. Highway 17 approximately 0.7 mile (1.1 km) by road south of its intersection with State Road 633.

Observations: Water-filled shaft; four shallow pits; rock and concrete foundations.

References: B. Barron, 1973, personal communication.
Lonsdale, 1927, p. 79.
Sweet, 1975, p. 4, 8.

UNION (17)

Quadrangle: Richardsville

Location: N 4,258,030 E 265,730 (Zone 18)

About 1.65 miles (2.66 km) southwest of Gold-vein, 0.1 mile (0.2 km) off the southwest side of State Road 615 approximately 0.45 mile (0.72 km) by road southeast of its intersection with State Road 651.

Observations: A water-filled shaft; caved shaft; twelve caved pits and hillside cuts; dumps.

References: B. Barron, 1973, personal communication.
Darter, 1957, p. 295.
The Virginia Herald newspaper, Dec. 21, 1833.

WATERMAN (18)

Quadrangle: Midland

Location: N 4,264,470 E 267,570 (Zone 18)

About 1.5 miles (2.4 km) east of Morrisville, 0.3 mile (0.5 km) off the northeast side of State Road 634 approximately 0.9 mile (1.4 km) by road southeast of its intersection with State Road 806.

Observations: Caved shaft and pit; rock foundations, covered dumps.

References: Luttrell, 1966, p. 140.
Morton, 1877, p. 345.

WYKOFF (Wycoff, Quartz) (19)

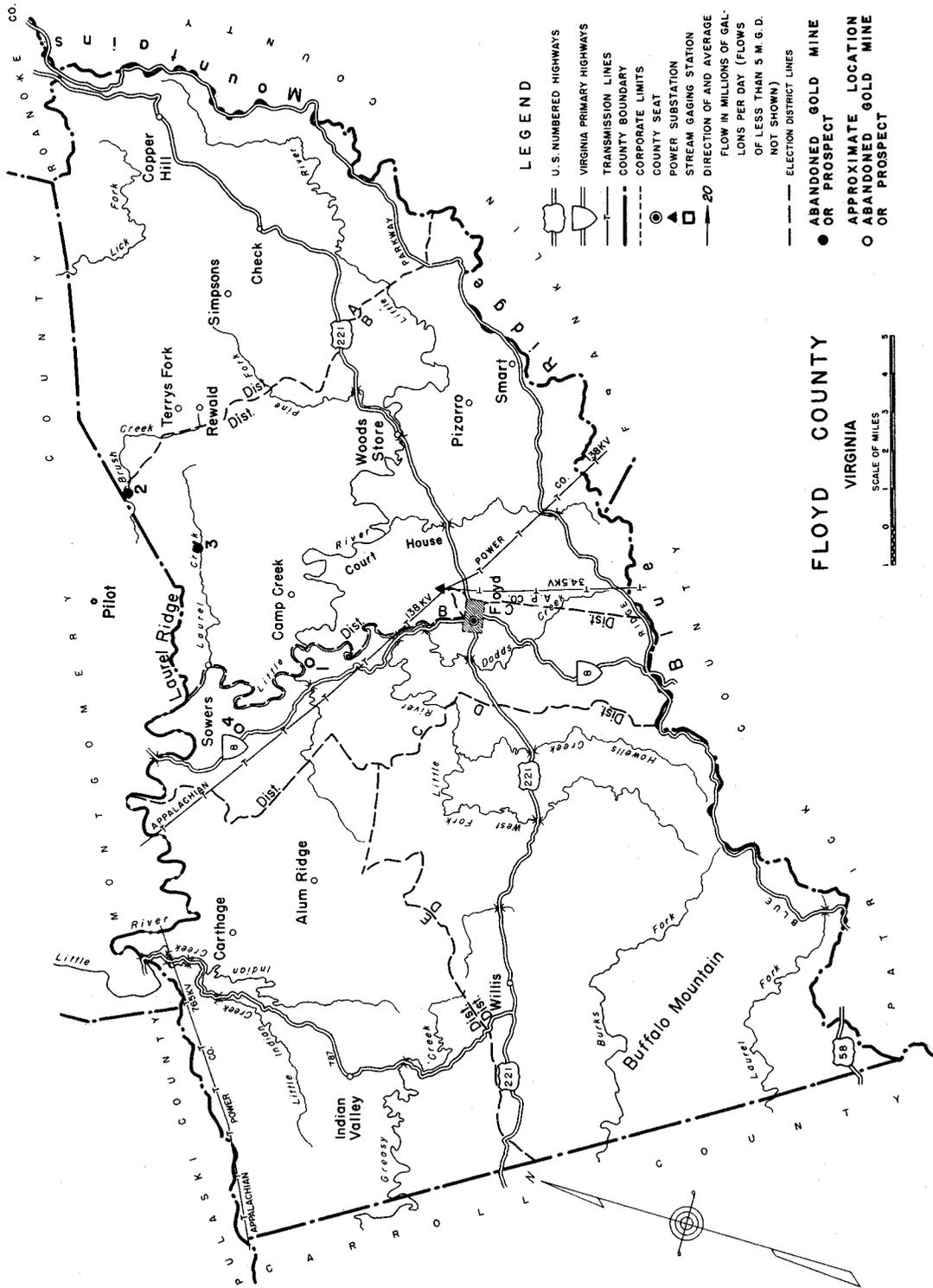
Quadrangle: Richardsville

Location: N 4,263,020 E 266,640 (Zone 18)

About 1.35 miles (2.17 km) southeast of Morrisville, 0.4 mile (0.6 km) off the east-northeast side of U. S. Highway 17 approximately 0.6 mile (1.0 km) by road north of its intersection with State Road 633.

Observations: About ten caved pits and troughs; large quartz dumps.

References: B. Barron, 1974, personal communication.
Credner, 1868, p. 377.
Watson, 1907, p. 553.



FLOYD COUNTY

BLACK RUN (1)

Quadrangle: Floyd

Location: About 4.5 miles (7.2 km) northwest of Floyd, in the stream bed of Black Run (unable to locate), which empties into Little River, off the northeast side of State Highway 8.

Observations: Unable to locate stream.

References: Fontaine, 1883, p. 191.

Sweet, 1971, p. 32.

BRUSH CREEK (Walters place) (2)

Quadrangle: Pilot

Location: N 4,100,810 E 561,200 (Zone 17)

About 2.85 miles (4.59 km) east of Pilot, along Brush Creek and its tributaries, northwest of Laurel Ridge and southeast of Pilot Mountain.

Observations: Evidence of extensive placer workings along the creek.

References: Dietrich, 1959, p. 135-137.

Fontaine, 1882, p. 108-109; 1883, p. 189-190.

Sweet, 1971, p. 32.

Watson, 1907, p. 564.

LAUREL CREEK (3)

Quadrangle: Pilot

Location: N 4,097,270 E 560,250 (Zone 17)

About 3 miles (4.8 km) southeast of Pilot, along Laurel Creek and its tributaries along the southeast side of Laurel Ridge.

Observations: Placer workings along the creek.

References: Dietrich, 1959, p. 135-137.

Sweet, 1971, p. 32.

McALEXANDER, LESTER (Luster) (4)

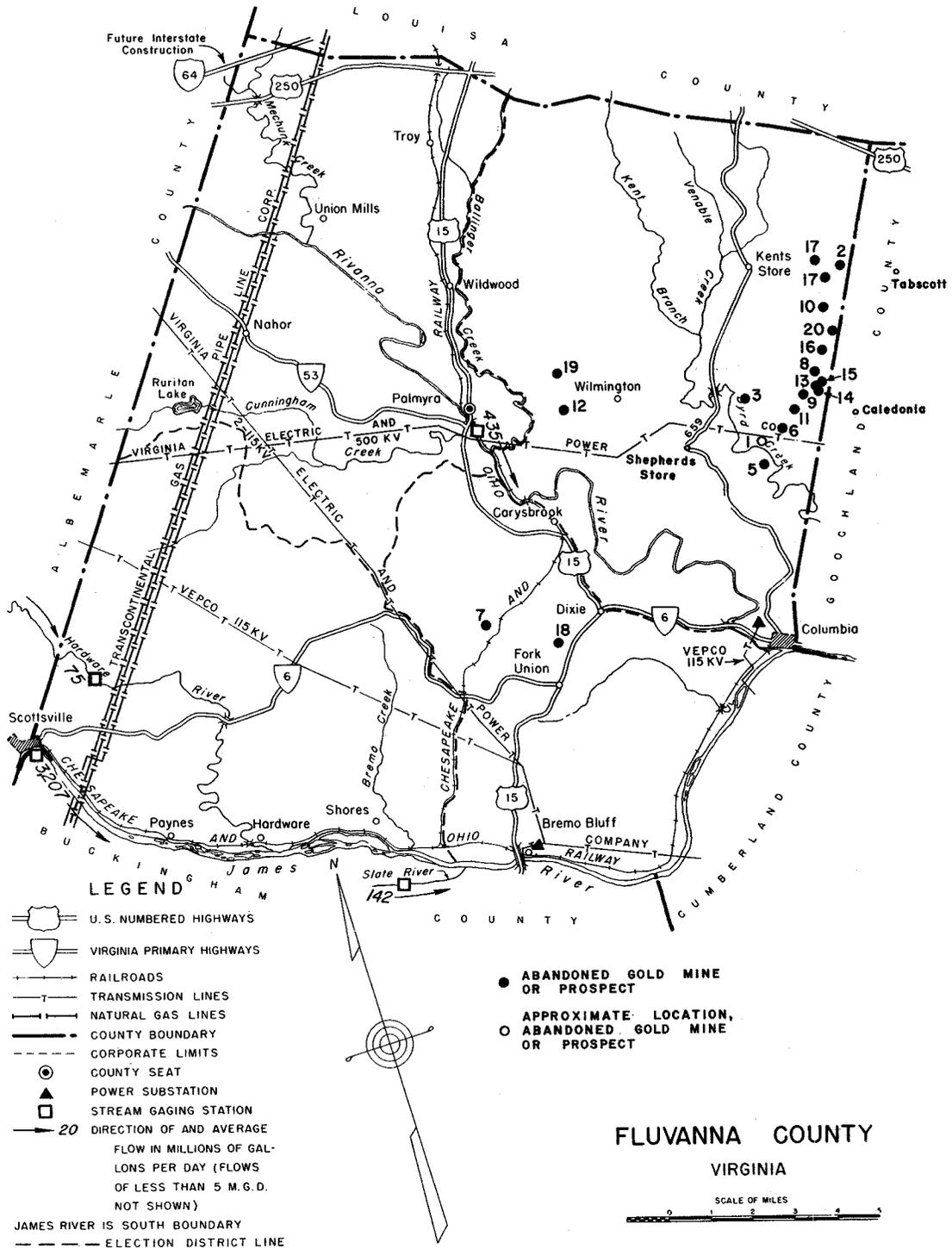
Quadrangle: Alum Ridge

Location: About 4.5 miles (7.2 km) northeast of Alum Ridge, just off the west side of State Road 617 approximately 0.75 mile (1.21 km) by road north of its intersection with State Highway 8.

Observations: Scattered pieces of quartz on hillside and in the stream.

References: Fontaine, 1883, p. 190.

Sweet, 1971, p. 32.



FLUVANNA COUNTY

BARTLETT (1)

Quadrangle: Columbia

Location: —

About 5.0 miles (8.0 km) north of Columbia on Bartlett Branch, a tributary off the east side of Byrd Creek, approximately 0.5 mile (0.8 km) northwest of the intersection of Byrd Creek (at old Bowles bridge) with State Road 605.

Observations: Scattered quartz on hillside.

References: Credner, 1869, p. 42.

Fluvanna County Deed Book 16, p. 386.

Luttrell, 1966, p. 14.

BOWLES (2)

Quadrangle: Caledonia

Location: N 4,194,540 E 755,890 (Zone 17)

About 1.45 miles (2.33 km) west of Tabscott, about 0.65 mile (1.05 km) off the southwest side of State Road 603 at its intersection with State Road 646.

Observations: Three small trench-cuts; three small dump (?) piles.

References: Taber, 1913, p. 175-179.

Watson, 1907, p. 560.

CASSELL'S (3)

Quadrangle: Columbia

Location: N 4,191,490 E 751,390 (Zone 17)

About 2.15 miles (3.46 km) northeast of Shepherd's Store, 0.05 mile (0.08 km) off the south side of State Road 604 approximately 0.45 mile (0.72 km) by road southwest of its intersection with State Road 610.

Observations: About ten caved pits; and a caved shaft.

References: Taber, 1913, p. 174-175.

CHALK LEVEL (4, not plotted)

Quadrangle: —

Location: insufficient

Observations: —

References: *Harper's New Monthly Magazine*, Dec., 1865, p. 35.

COCKE (Cox) (5)

Quadrangle: Columbia

Location: N 4,188,600 E 751,060 (Zone 17)

About 4.2 miles (6.7 km) north of Columbia, on the south side of State Road 605 approximately 0.2 mile (0.3 km) by road west of its crossing of Byrd Creek.

Observations: Caved shaft and trench.

References: G. Cocke, 1975, personal communication.

FOUNTAIN (6)

Quadrangle: Columbia

Location: N 4,189,630 E 751,990 (Zone 17)

About 4.9 miles (7.8 km) northeast of Columbia, 0.4 mile (0.6 km) off the northwest side of State Road 605 approximately 0.6 mile (1.0 km) by road east of its crossing over Byrd Creek.

Observations: About ten caved pits and large dumps.

References: Luttrell, 1966, p. 50.

HUGHES (7)

Quadrangle: Palmyra

Location: N 4,185,510 E 738,890 (Zone 17)

About 2.2 miles (3.5 km) northwest of Fork Union, 0.45 mile (0.72 km) off the east side of State Road 672 approximately 0.2 mile (0.3 km) by road northeast of its intersection with State Road 671.

Observations: Five water-filled and caved shafts; about ten caved pits and trenches; concrete and rock foundations; dumps.

References: Taber, 1913, p. 181-183.

Watson, 1907, p. 561.

JENNINGS (8)

Quadrangle: Caledonia

Location: N 4,191,320 E 753,710 (Zone 17)

About 1.2 miles (1.9 km) northwest of Caledonia, 0.5 mile (0.8 km) off the north-northeast side of State Road 610 approximately 1.0 mile (1.6 km) by road northwest of its intersection with State Road 605.

Observations: Four caved pits and one trench-cut; dumps.

References: Taber, 1913, p. 173-174.

MARKS, LEMUEL (9)

Quadrangle: Columbia

Location: N 4,190,560 E 752,960 (Zone 17)

About 2.95 miles (4.75 km) east of Shepherds Store, 250 feet (75 m) off the south side of State Road 610 approximately 1.4 miles (2.2 km) by road southeast of its intersection with State Road 604.

Observations: Shallow pit.

References: Credner, 1869, p. 42.

Luttrell, 1966, p. 90.

McGLOAM (10)

Quadrangle: Caledonia

Location: N 4,193,320 E 754,840 (Zone 17)

About 2.5 miles (4.0 km) north of Caledonia, 0.6 mile (1.0 km) off the east side of State Road 604 approximately 0.6 mile (1.0 km) by road northeast of its intersection with Forest Road 2956.

Observations: Caved shaft; seven water-filled and caved pits; dumps.

References: Taber, 1913, p. 177-178.

MOSBY (11)

Quadrangle: Columbia

Location: N 4,190,110 E 752,590 (Zone 17)

About 5.35 miles (8.61 km) northeast of Columbia, 0.35 mile (0.56 km) off the south-southwest side of State Road 610 approximately 1.3 miles (2.1 km) by road southeast of its intersection with State Road 604.

Observations: Caved shaft; two hillside trench cuts.

References: Luttrell, 1966, p. 98.

PAGE (12)

Quadrangle: Columbia

Location: N 4,192,390 E 743,960 (Zone 17)

About 1.4 miles (2.2 km) west of Wilmington, 0.25 mile (0.40 km) northeast of the intersection of Long Island Creek with State Road 601 on the southeast

side of that creek.

Observations: Caved shaft; hillside trench; dumps.

References: J. Horn, 1974, personal communication.

Taber, 1913, p. 179-180, 215.

Watson, 1907, p. 560-561.

PROSPECT A (13)

Quadrangle: Caledonia

Location: N 4,190,920 E 753,780 (Zone 17)

About 0.95 mile (1.53 km) northwest of Caledonia, 0.3 mile (0.5 km) off the north side of State Road 610 approximately 0.85 mile (1.37 km) by road northwest of its intersection with State Road 605.

Observations: Three shallow water-filled depressions; hillside trench.

References: —

PROSPECT B (14)

Quadrangle: Caledonia

Location: N 4,190,420 E 753,680 (Zone 17)

About 0.75 mile (1.21 km) northwest of Caledonia, on the southwest side of State Road 610 approximately 0.8 mile (1.3 km) by road northwest of its intersection with State Road 605.

Observations: Caved shaft (?).

References: —

SCOTIA (Hodges vein) (15)

Quadrangle: Caledonia

Location: N 4,190,740 E 754,090 (17)

About 0.75 mile (1.21 km) northwest of Caledonia, 0.3 mile (0.5 km) off the north-northwest side of State Road 610 approximately 0.65 mile (1.05 km) by road northwest of its intersection with State Road 605.

Observations: Two trench cuts; dumps.

References: Taber, 1913, p. 157, 170-173.

SCOTIA (Perkins, Tellurium Vein) (16)

Quadrangle: Caledonia

Location: N 4,191,920 E 754,410 (Zone 17)

About 1.4 miles (2.2 km) north of Caledonia, 0.35 mile (0.56 km) off the southwest side of Forest Road 2956 approximately 0.55 mile (0.88 km) by road northwest of its intersection with State Road 605.

Observations: Open shaft; two caved pits; dumps.

References: Taber, 1913, p. 157, 172-173.

SHAW (17, two mines)

Quadrangle: Caledonia

Location: N 4,194,260 E 755,130 (Zone 17)

N 4,195,130 E 755,150 (Zone 17)

About 2.05 miles (3.30 km) west of Tabscott, on the east side of a tributary of East Branch, 0.4 mile (0.6 km) off the east side of State Road 604 approximately 0.95 mile (1.53 km) by road northeast of its intersection with Forest Road 2956.

Observations: Water-filled shaft (?); five caved pits and trench cuts; dumps.

References: Taber, 1913, p. 178.

SNEAD (18)

Quadrangle: Palmyra

Location: N 4,184,760 E 741,590 (Zone 17)

About 1.25 miles (2.01 km) north-northeast of Fork Union, 0.5 mile (0.8 km) off the northwest side of

U. S. Highway 15 approximately 0.85 mile (1.37 km) by road west-southwest of its intersection with State Highway 6 at Dixie.

Observations: Two water-filled and five caved shafts; approximately twenty caved pits and cuts; remains of stone walls of plant; dumps.

References: *Harper's New Monthly Magazine*, Dec. 1865, p. 36-37.

Taber, 1913, p. 180-181.

STOCKTON TUNNEL (19)

Quadrangle: Columbia

Location: N 4,193,840 E 744,450 (Zone 17)

About 1.35 miles (2.17 km) northwest of Wilmington, off the west side of Long Island Creek 0.55 mile (0.88 km) northeast of the intersection of State Road 625 with State Road 678.

Observations: Two water-filled shafts (?), six caved pits, dumps.

References: J. Horn, 1974, personal communication.

Taber, 1913, p. 180.

TELLURIUM (Fisher, Hughes, Red) (20)

Quadrangle: Caledonia

Location: N 4,192,220 E 754,650 (Zone 17)

About 1.65 miles (2.66 km) north of Caledonia, on the northeast and southwest sides of Forest Road 2956 approximately 0.55 mile (0.88 km) by road northwest of its intersection with State Road 605.

Observations: Numerous open, water-filled and caved shafts; caved pits; concrete foundations; old building.

References: Brown, 1937, p. 30-32.

Harper's New Monthly Magazine, Dec. 1865, p. 36.

Pardee and Park, 1948, p. 57.

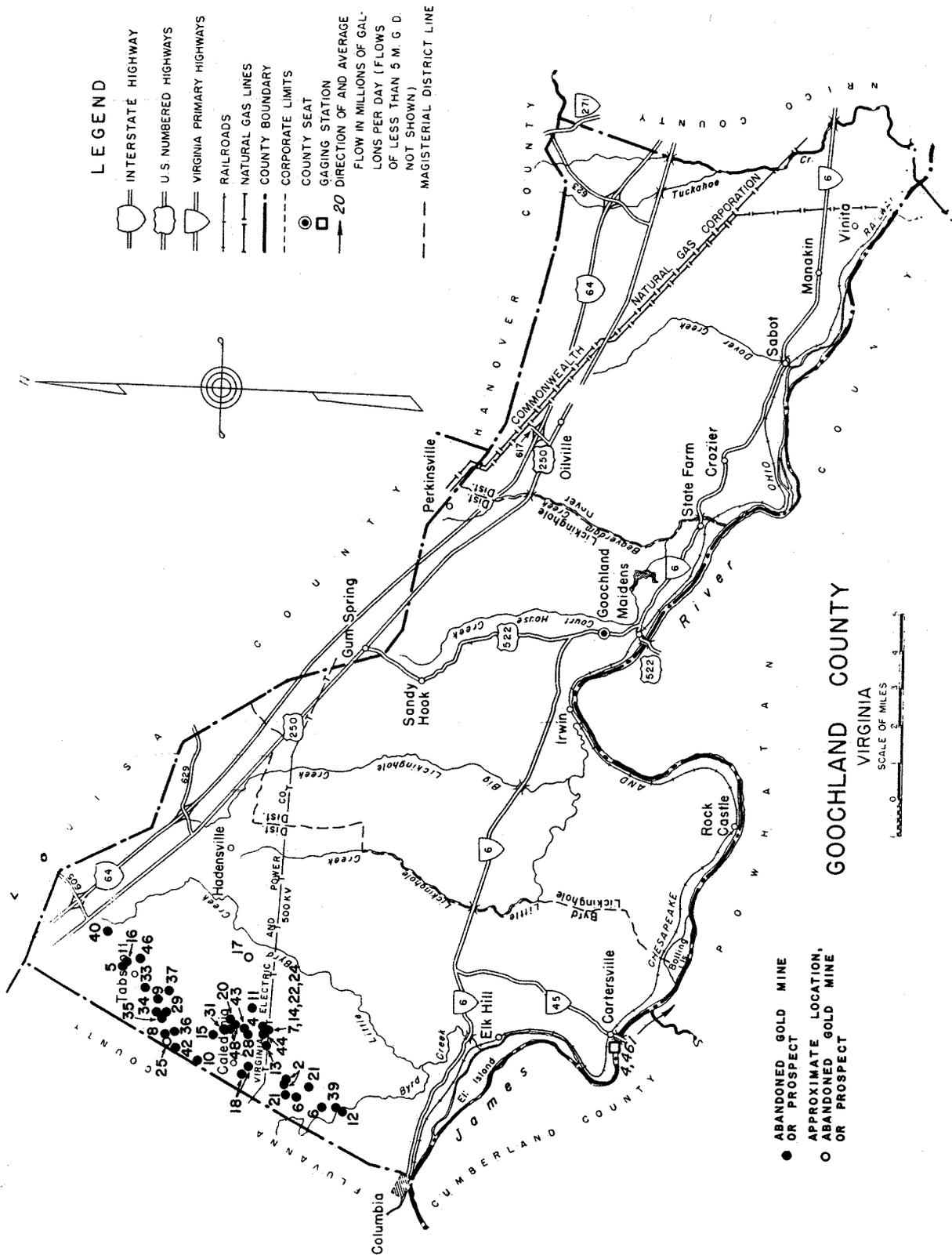
Sweet, 1971, p. 26-27.

Taber, 1913, p. 152-172.

The Virginias, 1881, p. 85.

Watson, 1907, p. 559-560.

VIRGINIA DIVISION OF MINERAL RESOURCES



GOOCHLAND COUNTY

ARGUS (1, not plotted)

Quadrangle: —

Location: insufficient

Observations: —

References: U. S. Geological Survey, 1910, pt. 1, p. 690.

ATMORE (Admore) (2, two mines)

Quadrangle: Caledonia

Location: N 4,188,140 E 754,260 (Zone 17)

N 4,188,130 E 754,470 (Zone 17)

About 1.0 mile (1.6 km) south of Caledonia, 0.4 mile (0.6 km) off the east side of Forest Road 2957 approximately 0.6 mile (1.0 km) by road south of its intersection with State Road 605.

Observations: About eight caved pits and trenches; several dump piles.

References: Taber, 1913, p. 142.

BANKS (3, not plotted)

Quadrangle: —

Location: insufficient

Observations: —

References: *Free Lance* newspaper, Nov. 11, 1887.

BELZORO (Belzora, Belzow) (4)

Quadrangle: Caledonia

Location: N 4,188,850 E 756,170 (Zone 17)

About 1.05 miles (1.69 km) southeast of Caledonia, 0.6 mile (1.0 km) off the northeast side of State Road 610 approximately 1.0 mile (1.6 km) by road southeast of its intersection with State Road 605.

Observations: About twenty-five caved and open pits and trenches; three caved shafts.

References: Brown, 1937, p. 33.

Harper's New Monthly Magazine, Dec. 1865, p. 33-34.

Taber, 1913, p. 139-141.

Watson, 1907, p. 561-562.

BENTON (5)

Quadrangle: Caledonia

Location: N 4,194,810 E 758,690 (Zone 17)

About 0.45 mile (0.72 km) northeast of Tabscott, 250 feet (75 m) off the northwest side of State Road 605 approximately 0.45 mile (0.72 km) by road northeast of its intersection with State Road 603.

Observations: About five caved pits and shafts; several dump piles.

References: Brown, 1937, p. 32.

Taber, 1913, p. 152.

BERTHA AND EDITH (6, two mines)

Quadrangle: Caledonia and Columbia

Location: N 4,185,880 E 753,100 (Zone 17)

N 4,187,300 E 753,640 (Zone 17)

About 1.65 miles (2.66 km) southwest of Caledonia, along both sides of Forest Road 2957 approximately 1.1 miles (1.8 km) by road south of its intersection with State Road 605.

Observations: Numerous water-filled and caved shafts and pits; rock foundations; old washer and power shovel; dumps (Figures 6, 7, 8).

References: Brown, 1937, p. 33-34.

Sweet, 1971, p. 29.

Taber, 1913, p. 142-144, 239-240.



Figure 6. Rock foundations of old plant site, Bertha and Edith mine, Goochland County

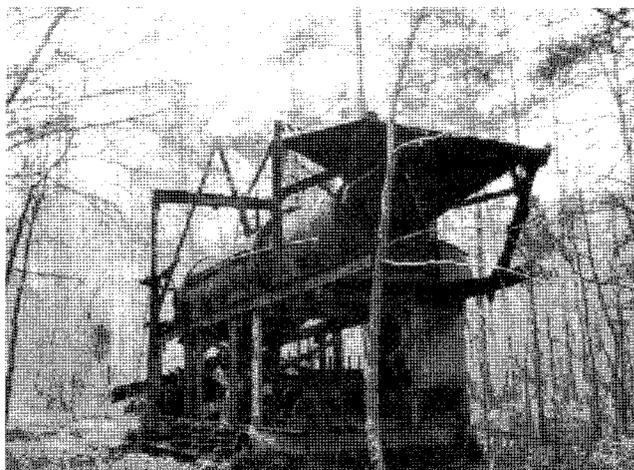


Figure 7. Old washer located in the area of the Bertha and Edith mine

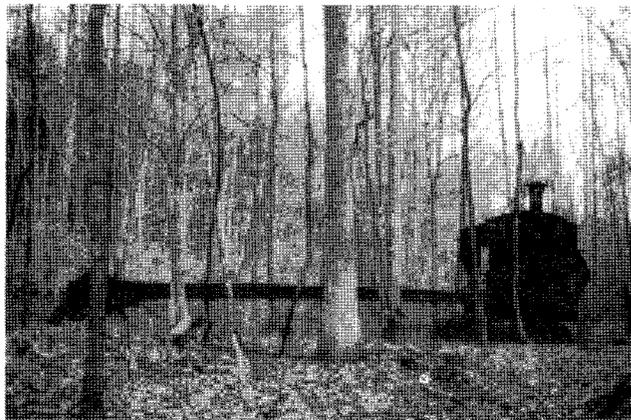


Figure 8. Old power shovel located in the area of the Bertha and Edith mine

GOOCHLAND COUNTY

ARGUS (1, not plotted)

Quadrangle: —

Location: insufficient

Observations: —

References: U. S. Geological Survey, 1910, pt. 1, p. 690.

ATMORE (Admore) (2, two mines)

Quadrangle: Caledonia

Location: N 4,188,140 E 754,260 (Zone 17)

N 4,188,130 E 754,470 (Zone 17)

About 1.0 mile (1.6 km) south of Caledonia, 0.4 mile (0.6 km) off the east side of Forest Road 2957 approximately 0.6 mile (1.0 km) by road south of its intersection with State Road 605.

Observations: About eight caved pits and trenches; several dump piles.

References: Taber, 1913, p. 142.

BANKS (3, not plotted)

Quadrangle: —

Location: insufficient

Observations: —

References: *Free Lance* newspaper, Nov. 11, 1887.

BELZORO (Belzora, Belzow) (4)

Quadrangle: Caledonia

Location: N 4,188,850 E 756,170 (Zone 17)

About 1.05 miles (1.69 km) southeast of Caledonia, 0.6 mile (1.0 km) off the northeast side of State Road 610 approximately 1.0 mile (1.6 km) by road southeast of its intersection with State Road 605.

Observations: About twenty-five caved and open pits and trenches; three caved shafts.

References: Brown, 1937, p. 33.

Harper's New Monthly Magazine, Dec. 1865, p. 33-34.

Taber, 1913, p. 139-141.

Watson, 1907, p. 561-562.

BENTON (5)

Quadrangle: Caledonia

Location: N 4,194,810 E 758,690 (Zone 17)

About 0.45 mile (0.72 km) northeast of Tabscott, 250 feet (75 m) off the northwest side of State Road 605 approximately 0.45 mile (0.72 km) by road northeast of its intersection with State Road 603.

Observations: About five caved pits and shafts; several dump piles.

References: Brown, 1937, p. 32.

Taber, 1913, p. 152.

BERTHA AND EDITH (6, two mines)

Quadrangle: Caledonia and Columbia

Location: N 4,185,880 E 753,100 (Zone 17)

N 4,187,300 E 753,640 (Zone 17)

About 1.65 miles (2.66 km) southwest of Caledonia, along both sides of Forest Road 2957 approximately 1.1 miles (1.8 km) by road south of its intersection with State Road 605.

Observations: Numerous water-filled and caved shafts and pits; rock foundations; old washer and power shovel; dumps (Figures 6, 7, 8).

References: Brown, 1937, p. 33-34.

Sweet, 1971, p. 29.

Taber, 1913, p. 142-144, 239-240.



Figure 6. Rock foundations of old plant site, Bertha and Edith mine, Goochland County



Figure 7. Old washer located in the area of the Bertha and Edith mine

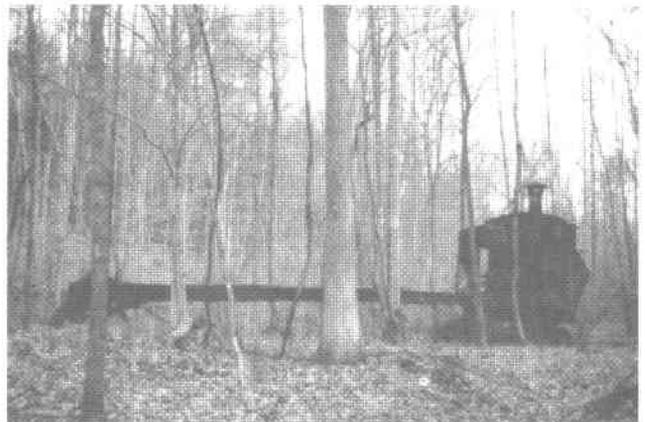


Figure 8. Old power shovel located in the area of the Bertha and Edith mine

BIG BIRD (7)

Quadrangle: Caledonia

Location: N 4,188,670 E 756,130 (Zone 17)

About 1.1 miles (1.8 km) southeast of Caledonia, 0.5 mile (0.8 km) off the northeast side of State Road 610, on Cole Creek approximately 0.4 mile (0.6 km) by road northwest of its intersection with State Road 651.

Observations: Several shallow, scooped-out, water-filled areas.

References: *Harper's New Monthly Magazine*, Dec. 1865, p. 33-34.

Taber, 1913, p. 141.

BOWLES (Boles) (8)

Quadrangle: Caledonia

Location: N 4,192,580 E 755,360 (Zone 17)

About 1.85 miles (2.98 km) north-northeast of Caledonia, 0.2 mile (0.3 km) off the northwest side of State Road 605 approximately 0.55 mile (0.88 km) by road northeast of its intersection with Forest Road 2956.

Observations: Sixty-foot deep, open, water-filled shaft; about ten caved pits; extensive dumps.

References: Taber, 1913, p. 175-179.

Watson, 1907, p. 560.

BUSBY (Busbee, Groom) (9)

Quadrangle: Caledonia

Location: N 4,193,110 E 756,980 (Zone 17)

About 1.05 miles (1.69 km) southwest of Tabscott, 0.15 mile (0.24 km) off the south-southeast side of State Road 605 approximately 0.35 mile (0.56 km) by road southwest of its intersection with State Road 681.

Observations: Water-filled shaft; three shallow pits; scattered quartz.

References: Brown, 1937, p. 29-30.

Silliman, 1837, p. 102-104.

Taber, 1913, p. 146-147.

Watson, 1907, p. 560.

CHATLIER (10)

Quadrangle: Caledonia

Location: N 4,191,720 E 754,900 (Zone 17)

About 1.25 miles (2.01 km) north of Caledonia, 0.15 mile (0.24 km) off the southwest side of Forest Road 2956 approximately 0.2 mile (0.3 km) by road northwest of its intersection with State Road 605.

Observations: Shallow depression.

References: Morrill, 1972, p. 587.

COLLINS (11)

Quadrangle: Caledonia

Location: N 4,189,130 E 757,160 (Zone 17)

About 1.55 miles (2.50 km) east of Caledonia, 0.6 mile (1.0 km) off the southwest side of Forest Road 2956 on Luck Branch (Ransome Creek, a tributary of Little Byrd Creek) approximately 0.65 mile (1.05 km) by road northwest of its intersection with State Road 603.

Observations: Beaver pond; numerous caved pits; brush-covered dumps (Figure 9).

References: Brown, 1937, p. 33-34.

Pardee and Park, 1948, p. 57.

Sweet, 1971, p. 26.

Taber, 1913, p. 141.

DILLARD (12)

Quadrangle: Columbia

Location: About 2.65 miles (4.27 km) northeast of Columbia, along the west side of Byrd Creek, 0.55 mile (0.88 km) north of State Road 667 from a point approximately 0.35 mile (0.56 km) by State Road 667 west of its crossing over Byrd Creek.

Observations: Several scooped-out areas; sand bars.

References: Palmyra 30-minute quadrangle, 1902.

DUKE (13)

Quadrangle: Caledonia

Location: N 4,188,670 E 755,580 (Zone 17)

About 0.85 mile (1.37 km) southeast of Caledonia, about 0.25 mile (0.40 km) off the northeast side of State Road 610 approximately 0.9 mile (1.45 km) by road southeast of its intersection with State Road 605.

Observations: Several small depressions.

References: Credner, 1869, p. 42.

Luttrell, 1966, p. 43.

EADES (14)

Quadrangle: Caledonia

Location: N 4,188,670 E 756,130 (Zone 17)

About 1.1 miles (1.8 km) southeast of Caledonia along Cole Creek 0.5 mile (0.8 km) off the northeast side of State Road 610, from a point approximately 0.4 mile (0.6 km) by road northwest of its intersection with State Road 651.

Observations: Several water-filled depressions.

References: *Harper's New Monthly Magazine*, Dec. 1865, p. 34.

Taber, 1913, p. 141.

FISHER (15)

Quadrangle: Caledonia

Location: N 4,191,260 E 755,750 (Zone 17)

About 1.2 miles (1.9 km) northeast of Caledonia, 0.25 mile (0.40 km) off the north side of Forest Road 2956 (leading southeast) approximately 0.3 mile (0.5 km) by road east of its intersection with State Road 605.

Observations: Two shallow pits; scattered quartz.

References: Watson, 1907, p. 560.

FLEMING (Hodge's) (16)

Quadrangle: Caledonia

Location: N 4,194,730 E 759,000 (Zone 17)

About 0.55 mile (0.88 km) northeast of Tabscott, 0.1 mile (0.2 km) off the southeast side of State Road 605 approximately 0.55 mile (0.88 km) by road northeast of its intersection with State Road 603.

Observations: About five caved pits; covered dumps.

References: Brown, 1937, p. 30.

Taber, 1913, p. 151.

GOOCHLAND (17)

Quadrangle: Caledonia

Location: Around the headwaters of Little Byrd Creek.

Observations: —

References: Map, 1830-1840's.

GRANNISON (18, two mines)

- Quadrangle:** Caledonia
Location: N 4,189,060 E 754,030 (Zone 17)
 N 4,188,690 E 754,520 (Zone 17)
 About 0.6 mile (1.0 km) southwest of Caledonia, on the southeast side of State Road 605 approximately 0.6 mile (1.0 km) southwest of its intersection with State Road 610.
Observations: Six caved pits; trench cut; covered dumps.
References: Taber, 1913, p. 142.
- JOHNSON, BENJAMIN (19, not plotted)**
Quadrangle: —
Location: insufficient
Observations: —
References: Credner, 1869, p. 42.
 Luttrell, 1966, p. 74-75.
- JOHNSON, DAVID (20)**
Quadrangle: Caledonia
Location: N 4,190,000 E 756,490 (Zone 17)
 About 1.15 miles (1.85 km) east of Caledonia, along Luck Branch (Ransome Creek), 0.2 mile (0.3 km) off the southwest side of Forest Road 2956 approximately 0.8 mile (1.3 km) by road southeast of its intersection with State Road 605.
Observations: Several covered soil piles.
References: Credner, 1869, p. 27.
 Luttrell, 1966, p. 75.
- KENT (21, two mines)**
Quadrangle: Caledonia
Location: N 4,187,970 E 753,750 (Zone 17)
 N 4,187,600 E 754,360 (Zone 17)
 About 1.2 miles (1.9 km) southwest of Caledonia, 0.1 mile (0.2 km) off the east side of Forest Road 2957 approximately 0.65 mile (1.05 km) by road south of its intersection with State Road 605.
Observations: Six caved pits; covered dumps.
References: Taber, 1913, p. 142.
- LAURY (22)**
Quadrangle: Caledonia
Location: N 4,188,670 E 756,130 (Zone 17)
 About 1.1 miles (1.8 km) southeast of Caledonia, around Cole Creek, 0.5 mile (0.8 km) off the northeast side of State Road 610 approximately 0.4 mile (0.6 km) by road northwest of its intersection with State Road 651.
Observations: Several shallow pits.
References: Credner, 1868, p. 406.
 Taber, 1913, p. 141.
- MANNING (23, not plotted)**
Quadrangle: —
Location: insufficient
Observations: —
References: Watson, 1907, p. 559.
- MARKS, LANCELOT (24)**
Quadrangle: Caledonia
Location: N 4,188,670 E 756,130 (Zone 17)
 About 1.1 miles (1.8 km) southeast of Caledonia, just north of Cole Creek, 0.5 mile (0.8 km) off the northeast side of State Road 610 approximately 0.4 mile (0.6 km) by road northwest of its intersection with State Road 651.
- Observations:** Several water-filled pits; numerous small; covered dump piles.
References: Credner, 1869, p. 27.
Harper's New Monthly Magazine, Dec. 1865, p. 34.
 Taber, 1913, p. 141.
 Watson, 1907, p. 562.
- MASSACHUSETTS (25)**
Quadrangle: Caledonia
Location: Within 0.5 mile (0.8 km) of the Tellurium mine.
Observations: —
References: *Free Lance* newspaper, Nov. 11, 1887.
 Morrill, 1972, p. 590.
- McGEE (26, not plotted)**
Quadrangle: —
Location: insufficient
Observations: —
References: Credner, 1869, p. 26.
 Luttrell, 1966, p. 87.
- MOON SEA (27, not plotted)**
Quadrangle: —
Location: insufficient
Observations: —
References: *Free Lance* newspaper, Nov. 11, 1887.
- MORGAN (Robert Hughes) (28)**
Quadrangle: Caledonia
Location: N 4,189,370 E 755,920 (Zone 17)
 About 0.8 mile (1.3 km) east of Caledonia, 0.65 mile (1.05 km) off the northeast side of State Road 610 approximately 0.4 mile (0.6 km) by road southeast of its intersection with State Road 605.
Observations: Caved shaft; caved pits and trenches; dumps.
References: Brown, 1937, p. 33.
 Credner, 1869, p. 27.
 Taber, 1913, p. 141-142.
- MOSS (29)**
Quadrangle: Caledonia
Location: N 4,192,720 E 756,450 (Zone 17)
 About 1.5 miles (2.4 km) southwest of Tabscott, 0.2 mile (0.3 km) off the southeast side of State Road 605 approximately 0.85 mile (1.37 km) by road southwest of its intersection with State Road 681.
Observations: Ten caved pits; covered dumps; old building containing an old jig and concrete foundations.
References: Brown, 1937, p. 23-29.
 Pardee and Park, 1948, p. 56-57.
 Park, 1936, p. 34-36.
 Silliman, 1837, p. 104-108.
 Sweet, 1971, p. 27-28.
 Taber, 1913, p. 144-146.
 Watson, 1907, p. 560.
- NICHOLAS (30, not plotted)**
Quadrangle: —
Location: insufficient
Observations: —
References: *Harper's New Monthly Magazine*, Dec. 1865, p. 34.
- OMOHUNDRO (31)**

- Quadrangle:** Caledonia
Location: N 4,190,320 E 756,260 (Zone 17)
 About 1.05 miles (1.69 km) northeast of Caledonia, 0.15 mile (0.24 km) off the southwest side of Forest Road 2956 approximately 0.85 mile (1.37 km) by road southeast of its intersection with State Road 605.
Observations: Caved pit; dumps.
References: Palmyra, 30-minute quadrangle, 1902.
- PACE (32, not plotted)**
Quadrangle: —
Location: insufficient
Observations: —
References: Credner, 1869, p. 42.
 Luttrell, 1966, p. 102.
- PAYNE (Caswell's) (33)**
Quadrangle: Caledonia
Location: N 4,193,690 E 757,620 (Zone 17)
 About 0.55 mile (0.88 km) southwest of Tabscott, 0.05 mile (0.08 km) off the southeast side of State Road 605 approximately 0.15 mile (0.24 km) by road northeast of its intersection with State Road 681.
Observations: Caved shaft and seven caved pits; dumps.
References: Brown, 1937, p. 30.
 Morrill, 1972, p. 590.
 Taber, 1913, p. 147.
- PROSPECT A (34)**
Quadrangle: Caledonia
Location: N 4,193,280 E 756,590 (Zone 17)
 About 1.2 miles (1.9 km) southwest of Tabscott, on the northwest side of State Road 605 approximately 0.55 mile (0.88 km) by road southwest of its intersection with State Road 681.
Observations: Pit and trench cut.
References: —
- PROSPECT B (35)**
Quadrangle: Caledonia
Location: N 4,193,100 E 756,280 (Zone 17)
 About 1.4 miles (2.2 km) southwest of Tabscott, on the northwest side of State Road 605 approximately 0.75 mile (1.21 km) by road southwest of its intersection with State Road 681.
Observations: Fifteen water-filled and caved pits, dumps.
References: —
- PROSPECT C (36)**
Quadrangle: Caledonia
Location: N 4,192,250 E 755,480 (Zone 17)
 About 1.65 miles (2.66 km) northeast of Caledonia, 0.05 mile (0.08 km) off the west side of State Road 605 approximately 0.5 mile (0.8 km) by road north-northeast of its intersection with Forest Road 2956.
Observations: Caved pit; rim dump.
References: —
- PRYOR (Pryer) (37)**
Quadrangle: Caledonia
Location: N 4,192,230 E 757,230 (Zone 17)
 About 1.4 miles (2.2 km) south-southwest of Tabscott, 0.45 mile (0.72 km) off the southwest side of State Road 681 approximately 0.75 mile (1.21 km) by road southeast of its intersection with State Road 605.
Observations: Water-filled depression; quartz dump piles.
References: Taber, 1913, p. 144.
- RICHMOND (38, not plotted)**
Quadrangle: —
Location: insufficient
Observations: —
References: *Free Lance* newspaper, Nov. 11, 1887.
- RUTH (39)**
Quadrangle: Columbia
Location: About 2.7 miles (4.3 km) northeast of Columbia, along and on both sides of a stream flowing southward and near its confluence with Byrd Creek, about 0.65 mile (1.05 km) north of State Road 667 from a point approximately 0.35 mile (0.56 km) by road west of its crossing over Byrd Creek.
Observations: Caved and water-filled pits; covered dump piles.
References: Dunlop and Meyer, 1936, p. 289; Martin, 1942, p. 360.
- SHANNON HILL (40)**
Quadrangle: Caledonia
Location: N 4,195,680 E 760,100 (Zone 17)
 About 1.45 miles (2.33 km) northeast of Tabscott and 0.55 mile (0.88 km) south of Shannon Hill, along a branch of Mill Creek 0.3 mile (0.5 km) off the southeast side of State Road 605 approximately 1.35 miles (2.17 km) by road northeast of its intersection with State Road 603.
Observations: Caved pit, covered dump.
References: Taber, 1913, p. 151-152.
- TAUGUS (41, not plotted)**
Quadrangle: —
Location: insufficient
Observations: —
References: Watson, 1907, p. 559.
- TELLURIUM (Fisher, Hughes, Red) (42)**
Quadrangle: Caledonia
Location: N 4,192,420 E 755,030 (Zone 17)
 About 1.65 miles (2.66 km) north of Caledonia, on the northeast and southwest sides of Forest Road 2956 approximately 0.55 mile (0.88 km) by road northwest of its intersection with State Road 605.
Observations: Numerous open, water-filled and caved shafts; caved pits (Figure 10); concrete foundations (Figure 11); old building.
References: Brown, 1937, p. 30-32.
Harper's New Monthly Magazine, Dec. 1865, p. 36.
 Pardee and Park, 1948, p. 57.
 Sweet, 1971, p. 26-27.
 Taber, 1913, p. 152-172.
The Virginias, 1881, p. 85.
 Watson, 1907, p. 559-560.
- THOMPSON, JOHN (43)**
Quadrangle: Caledonia
Location: N 4,189,530 E 756,340 (Zone 17)
 About 1.0 mile (1.6 km) east of Caledonia, along a driveway, approximately 0.4 mile (0.6 km) south of its intersection with Ransome Creek (Luck

Branch).

Observations: Caved shaft; three caved pits; two trenches; dumps.

References: Credner, 1869, p. 27.

Luttrell, 1966, p. 129.

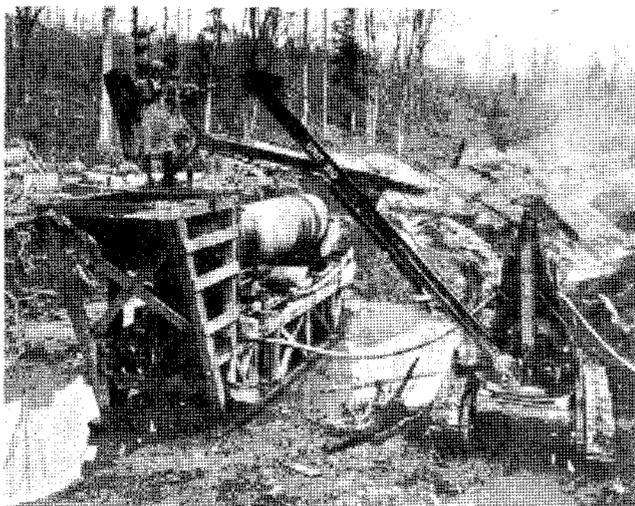


Figure 9. Stream dragline and portable gold-saving machine in operation in 1934 at the Collins mine in Goochland County. (Photographs by C. H. Vivian, 1934, p. 4329)



Figure 10. Twenty-five-foot deep trench-cut and open pit at the old Tellurium mine, Goochland County

TOLER (44)

Quadrangle: Caledonia

Location: N 4,188,720 E 755,900 (Zone 17)

About 0.95 mile (1.53 km) southeast of Caledonia, on the south side of Cole Creek, 0.4 mile (0.6 km) off the northeast side of State Road 610 approximately 0.9 mile (1.4 km) by road southeast of its intersection with State Road 605.

Observations: Water-filled shaft and pit; covered dumps.

References: Credner, 1869, p. 42.

Luttrell, 1966, p. 131.



Figure 11. Concrete foundations at the old Tellurium mine, Goochland County

TYLER (45, not plotted)

Quadrangle: —

Location: insufficient

Observations: —

References: Credner, 1869, p. 42.

Luttrell, 1966, p. 133.

WALLER (46)

Quadrangle: Caledonia

Location: N 4,193,910 E 759,090 (Zone 17)

About 0.55 mile (0.88 km) east-southeast of Tabscott, 0.2 mile (0.3 km) off the northeast side of State Road 603 approximately 0.5 mile (0.8 km) by road southeast of its intersection with State Road 605.

Observations: Three water-filled shafts; caved pits; dumps.

References: Brown, 1937, p. 21-23.

Harper's New Monthly Magazine, Dec. 1865, p. 35.

Pardee and Park, 1948, p. 57.

Taber, 1913, p. 148-151.

WALTERS (47, not plotted)

Quadrangle: —

Location: insufficient

Observations: —

References: Watson, 1907, p. 559.

YOUNG AMERICAN (Gilmer, Gilmore) (48, two mines)

Quadrangle: Caledonia

Location: N 4,190,010 E 756,240 (Zone 17)

N 4,189,900 E 756,390 (Zone 17)

About 1.0 mile (1.6 km) east of Caledonia, 1.05 miles (1.69 km) down a driveway off the east side of State Road 605 approximately 0.6 mile (1.0 km) by road northeast of its intersection with State Road 610.

Observations: Six water-filled and caved shafts; about twenty water-filled and caved pits and trench cuts; concrete foundations; dumps.

References: Brown, 1937, p. 32.

Taber, 1913, p. 118-139.

Branch).

Observations: Caved shaft; three caved pits; two trenches; dumps.

References: Credner, 1869, p. 27.

Luttrell, 1966, p. 129.

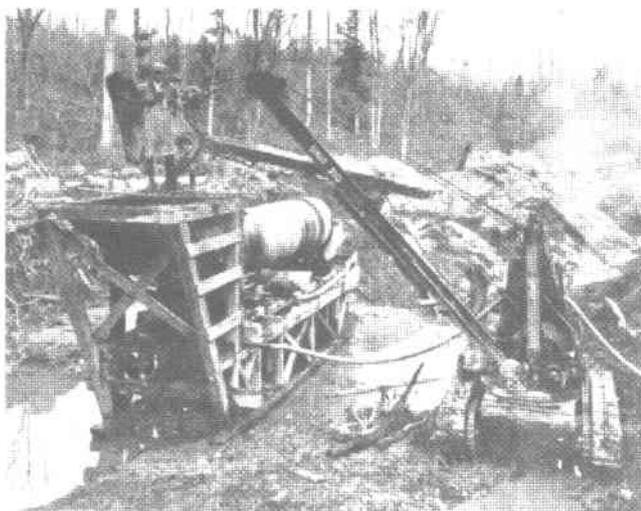


Figure 9. Stream dragline and portable gold-saving machine in operation in 1934 at the Collins mine in Goochland County. (Photographs by C. H. Vivian, 1934, p. 4329)



Figure 10. Twenty-five-foot deep trench-cut and open pit at the old Tellurium mine, Goochland County

TOLER (44)

Quadrangle: Caledonia

Location: N 4,188,720 E 755,900 (Zone 17)

About 0.95 mile (1.53 km) southeast of Caledonia, on the south side of Cole Creek, 0.4 mile (0.6 km) off the northeast side of State Road 610 approximately 0.9 mile (1.4 km) by road southeast of its intersection with State Road 605.

Observations: Water-filled shaft and pit; covered dumps.

References: Credner, 1869, p. 42.

Luttrell, 1966, p. 131.



Figure 11. Concrete foundations at the old Tellurium mine, Goochland County

TYLER (45, not plotted)

Quadrangle: —

Location: insufficient

Observations: —

References: Credner, 1869, p. 42.

Luttrell, 1966, p. 133.

WALLER (46)

Quadrangle: Caledonia

Location: N 4,193,910 E 759,090 (Zone 17)

About 0.55 mile (0.88 km) east-southeast of Tabscott, 0.2 mile (0.3 km) off the northeast side of State Road 603 approximately 0.5 mile (0.8 km) by road southeast of its intersection with State Road 605.

Observations: Three water-filled shafts; caved pits; dumps.

References: Brown, 1937, p. 21-23.

Harper's New Monthly Magazine, Dec. 1865, p. 35.

Pardee and Park, 1948, p. 57.

Taber, 1913, p. 148-151.

WALTERS (47, not plotted)

Quadrangle: —

Location: insufficient

Observations: —

References: Watson, 1907, p. 559.

YOUNG AMERICAN (Gilmer, Gilmore) (48, two mines)

Quadrangle: Caledonia

Location: N 4,190,010 E 756,240 (Zone 17)

N 4,189,900 E 756,390 (Zone 17)

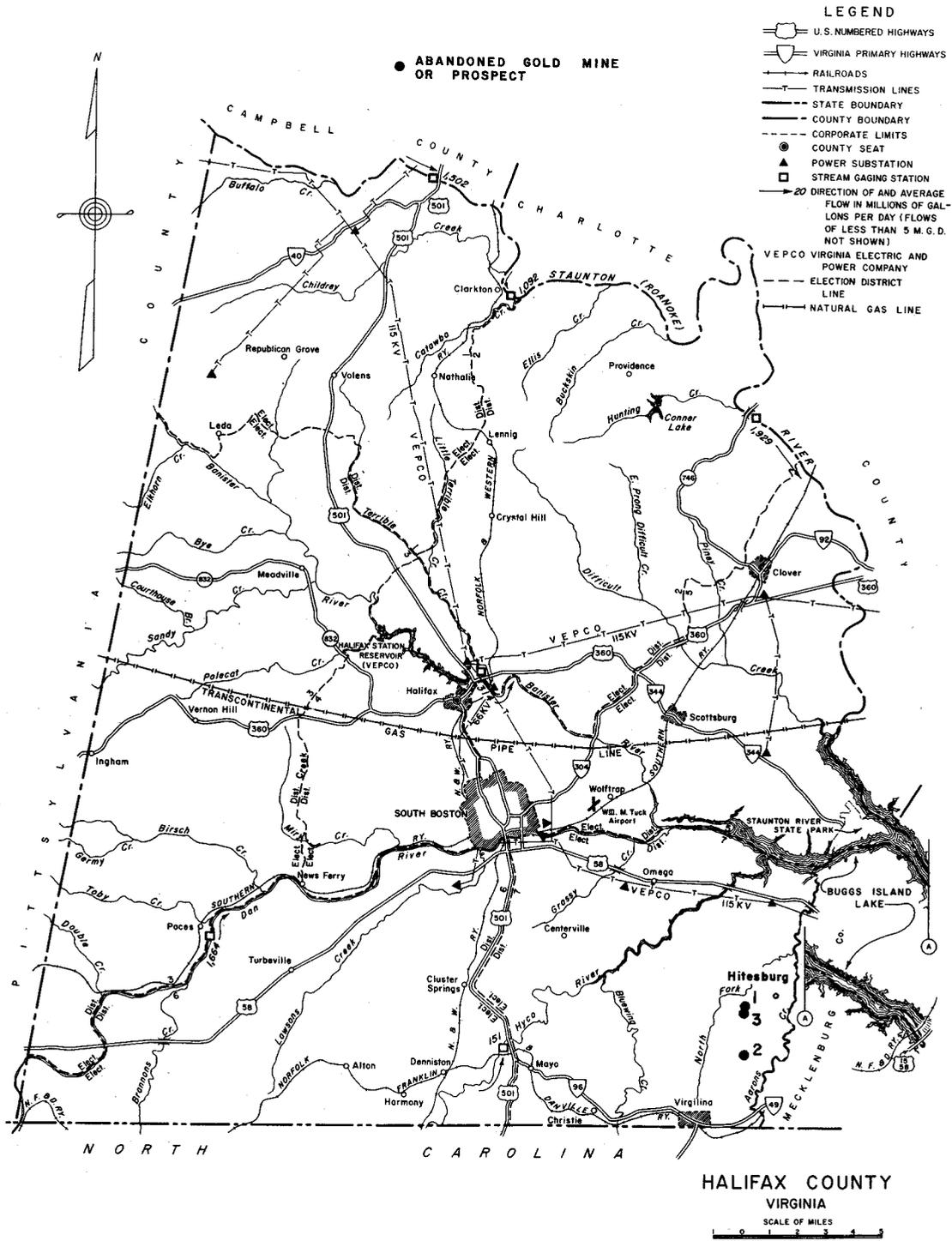
About 1.0 mile (1.6 km) east of Caledonia, 1.05 miles (1.69 km) down a driveway off the east side of State Road 605 approximately 0.6 mile (1.0 km) by road northeast of its intersection with State Road 610.

Observations: Six water-filled and caved shafts; about twenty water-filled and caved pits and trench cuts; concrete foundations; dumps.

References: Brown, 1937, p. 32.

Taber, 1913, p. 118-139.

VIRGINIA DIVISION OF MINERAL RESOURCES



HALIFAX COUNTY

LUCE and HOWARD (Howard, Tallyhill) (1)

Quadrangle: Nelson

Location: N 4,052,860 E 701,730 (Zone 17)

About 1.2 miles (1.9 km) southwest of Hitesburg, 0.25 mile (0.40 km) down driveway off the west side of State Road 602 approximately 0.85 mile (1.37 km) by road southwest of its intersection with State Road 733.

Observations: Open shaft; caved shaft; rock foundations (Figure 12).

References: Laney, 1917, p. 163.

Sweet, 1971, p. 32.

Watson, 1907, p. 563.

POOLE and HARRIS (Pool) (2)

Quadrangle: Nelson

Location: N 4,050,120 E 701,770 (Zone 17)

About 2.5 miles (4.0 km) southwest of Hitesburg, near the intersection of Big Mountain Branch with State Road 604 approximately 0.3 mile (0.5 km) by road southwest of its intersection with State Road 606.

Observations: Covered dump piles near stream.

References: Laney, 1917, p. 161.

Sweet, 1971, p. 32.

RED BANK (Goldbank) (3)

Quadrangle: Nelson

Location: N 4,052,590 E 701,700 (Zone 17)

About 4.5 miles (7.2 km) northeast of Virgilina, behind the house 0.2 mile (0.3 km) off the north side of State Road 602 approximately 0.35 mile (0.56 km) by road east of its intersection with State Road 606.

Observations: Caved shaft; remains of old stamp; pieces of machinery.

References: Laney, 1917, p. 161-162.

Sweet, 1971, p. 31.

Watson, 1907, p. 563.

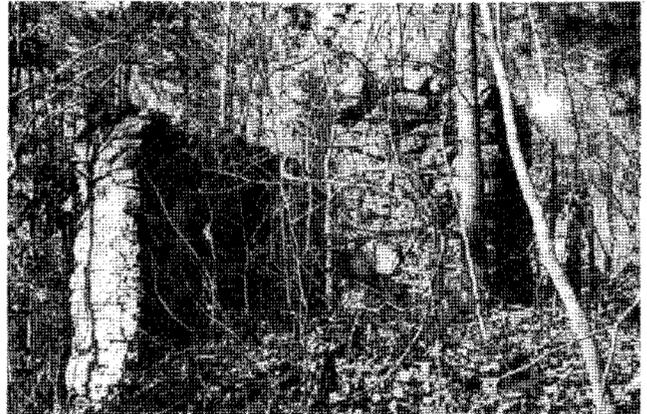


Figure 12. Rock foundations at the old Luce and Howard mine, Halifax County

HALIFAX COUNTY

LUCE and HOWARD (Howard, Tallyhill) (1)

Quadrangle: Nelson

Location: N 4,052,860 E 701,730 (Zone 17)

About 1.2 miles (1.9 km) southwest of Hitesburg, 0.25 mile (0.40 km) down driveway off the west side of State Road 602 approximately 0.85 mile (1.37 km) by road southwest of its intersection with State Road 733.

Observations: Open shaft; caved shaft; rock foundations (Figure 12).

References: Laney, 1917, p. 163.

Sweet, 1971, p. 32.

Watson, 1907, p. 563.



Figure 12. Rock foundations at the old Luce and Howard mine, Halifax County

POOLE and HARRIS (Pool) (2)

Quadrangle: Nelson

Location: N 4,050,120 E 701,770 (Zone 17)

About 2.5 miles (4.0 km) southwest of Hitesburg, near the intersection of Big Mountain Branch with State Road 604 approximately 0.3 mile (0.5 km) by road southwest of its intersection with State Road 606.

Observations: Covered dump piles near stream.

References: Laney, 1917, p. 161.

Sweet, 1971, p. 32.

RED BANK (Goldbank) (3)

Quadrangle: Nelson

Location: N 4,052,590 E 701,700 (Zone 17)

About 4.5 miles (7.2 km) northeast of Virgilina, behind the house 0.2 mile (0.3 km) off the north side of State Road 602 approximately 0.35 mile (0.56 km) by road east of its intersection with State Road 606.

Observations: Caved shaft; remains of old stamp; pieces of machinery.

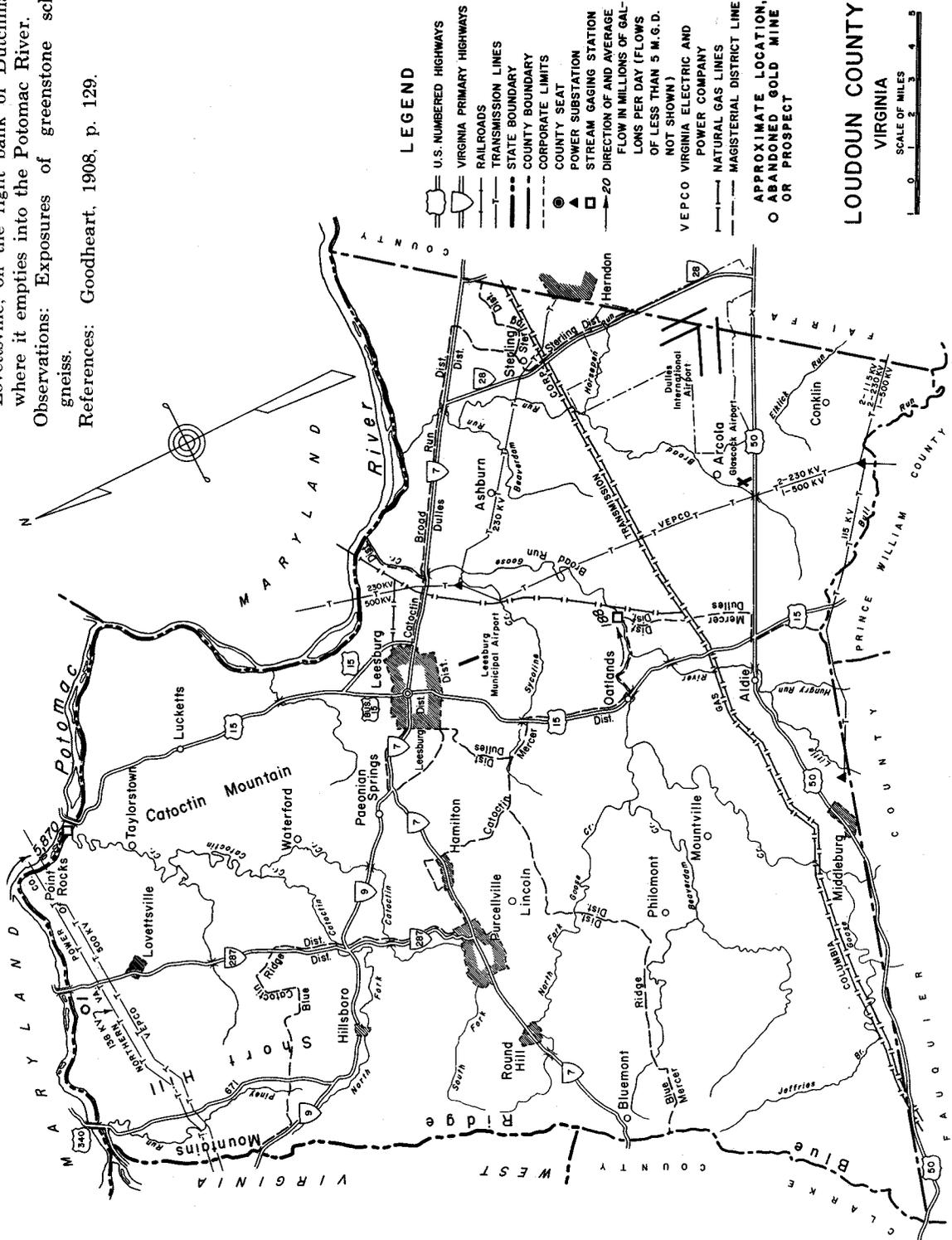
References: Laney, 1917, p. 161-162.

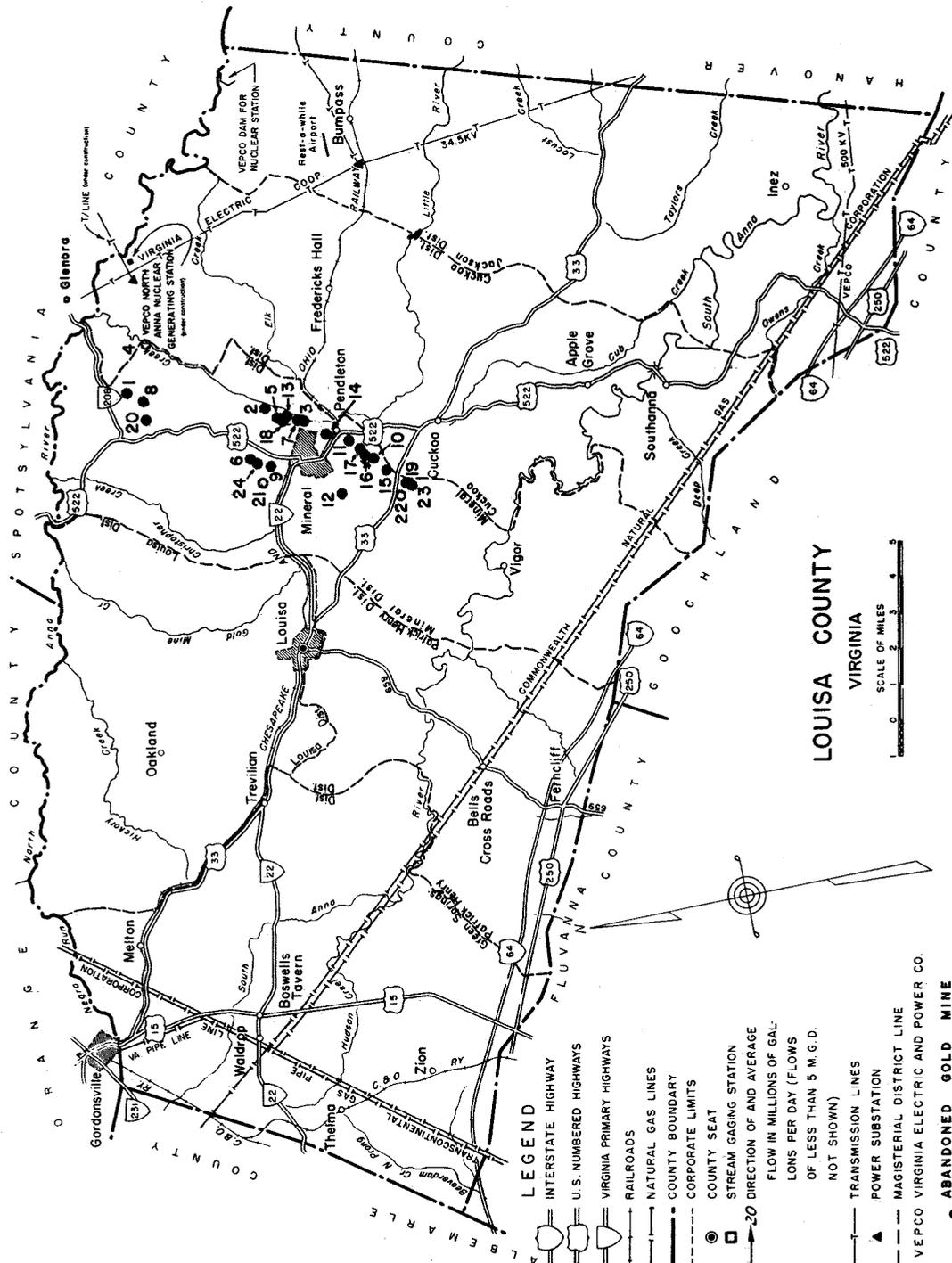
Sweet, 1971, p. 31.

Watson, 1907, p. 563.

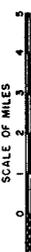
LOUDOUN (1)

Quadrangle: Harpers Ferry
 Location: About 2.3 miles (3.7 km) north-northwest of Lovettsville, on the right bank of Dutchman Creek where it empties into the Potomac River.
 Observations: Exposures of greenstone schist and gneiss.
 References: Goodheart, 1908, p. 129.





LOUISA COUNTY
VIRGINIA



- LEGEND**
- INTERSTATE HIGHWAY
 - U.S. NUMBERED HIGHWAYS
 - VIRGINIA PRIMARY HIGHWAYS
 - RAILROADS
 - NATURAL GAS LINES
 - COUNTY BOUNDARY
 - CORPORATE LIMITS
 - COUNTY SEAT
 - STREAM GAGING STATION
 - 20— DIRECTION OF AND AVERAGE FLOW IN MILLIONS OF GAL. LONS PER DAY (FLOWS OF LESS THAN 5 M.G.D. NOT SHOWN)
 - TRANSMISSION LINES
 - ▲ POWER SUBSTATION
 - MAGISTERIAL DISTRICT LINE
 - VEPCO VIRGINIA ELECTRIC AND POWER CO.
 - ABANDONED GOLD MINE OR PROSPECT
 - APPROXIMATE LOCATION, ABANDONED GOLD MINE OR PROSPECT

LOUISA COUNTY

ALLAH COOPER (Ali Cooper, Valcooper, Alley-Cooper)
(1)

Quadrangle: Lake Anna West

Location: N 4,217,670 E 249,180 (Zone 18)

About 3.65 miles (5.87 km) west of Glenora, 0.6 mile (1.0 km) off the southwest side of State Road 652 approximately 0.1 mile (0.2 km) by road north-west of its intersection with State Highway 208.

Observations: Water-filled shaft; water-filled pits; concrete foundations of plant site; dumps.

References: Grosh, 1949a, p. 1-6.

Poole, 1974, p. 10-11.

Watson, 1907, p. 558.

Observations: About twenty caved pits; two caved shafts; large dumps.

References: Cline, Watson and Wright, 1921 (map).
Watson, 1907, p. 558.

HARRIS (7)

Quadrangle: Mineral

Location: N 4,210,310 E 246,560 (Zone 18)

About 1.2 miles (1.9 km) east of Mineral, 0.075 mile (0.121 km) off the south side of State Road 618 approximately 0.25 mile (0.40 km) by road east of its intersection with State Road 703.

Observations: Five caved pits; dumps.

References: Cline, Watson and Wright, 1921 (map).

BELDEN (2)

Quadrangle: Mineral

Location: N 4,211,570 E 247,310 (Zone 18)

About 1.7 miles (2.7 km) northeast of Mineral, 0.25 mile (0.40 km) off the southeast side of State Road 703 approximately 0.95 mile (1.53 km) by road north-northeast of its intersection with State Road 618.

Observations: About six caved pits; one small trench and several dump piles.

References: Cline, Watson and Wright, 1921 (map).

JENKINS (8)

Quadrangle: Lake Anna West

Location: N 4,216,520 E 248,960 (Zone 18)

About 4.45 miles (7.16 km) northeast of Mineral, on the north side of Contrary Creek approximately 1.05 miles (1.69 km) east of the U. S. Highway 522 bridge over that creek.

Observations: Numerous water-filled pits and covered dumps.

References: Map, 1867.

Silliman, 1837, p. 110.

BIBB (3)

Quadrangle: Mineral

Location: N 4,210,130 E 246,440 (Zone 18)

About 1.2 miles (1.9 km) east-southeast of Mineral, 0.2 mile (0.3 km) off the south side of State Road 618 approximately 0.2 mile (0.3 km) by road east of its intersection with State Road 703.

Observations: About five caved pits; covered dumps.

References: Cline, Watson and Wright, 1921 (map).

LETT (9)

Quadrangle: Mineral

Location: N 4,212,080 E 244,880 (Zone 18)

About 0.8 mile (1.3 km) north of Mineral, 0.225 mile (0.362 km) off the northwest side of U.S. Highway 522 approximately 0.5 mile (0.8 km) by road northeast of its intersection with State Road 667.

Observations: Water-filled shaft; trench cut; concrete foundations and equipment; spread out dump material.

References: Cline, Watson and Wright, 1921 (map).

BOXLEY'S (4)

Quadrangle: Lake Anna West

Location: About 5.4 miles (8.6 km) northeast of Mineral, just north of and now in the flooded area of Contrary Creek, just west of its intersection with State Road 652.

Observations: Area is now flooded.

References: Map, 1867.

Silliman, 1837, p. 110.

LOUISA (10)

Quadrangle: Pendleton

Location: N 4,207,490 E 244,280 (Zone 18)

About 1.2 miles (1.9 km) southwest of Pendleton, 0.85 mile (1.37 km) northeast of the intersection of State Road 605 with U. S. Highway 33.

Observations: Caved shaft; dump.

References: Cline, Watson and Wright, 1921 (map).

Luttrell, 1966, p. 85.

CHICK (5)

Quadrangle: Mineral

Location: N 4,210,880 E 246,880 (Zone 18)

About 1.4 miles (2.2 km) east of Mineral, 0.25 (0.40 km) off the southeast side of State Road 703 approximately 0.4 mile (0.6 km) by road north-northeast of its intersection with State Road 618.

Observations: About six caved pits; concrete foundations; covered dumps.

References: Watson, 1907, p. 559.

LUCE (11)

Quadrangle: Pendleton

Location: N 4,208,410 E 245,260 (Zone 18)

About 0.35 mile (0.56 km) southwest of Pendleton, 0.125 mile (0.201 km) off the west side of U. S. Highway 522 approximately 0.4 mile (0.6 km) by road south of its intersection with State Road 700.

Observations: Two caved shafts; eight caved pits and trench cuts.

References: Watson, 1907, p. 557.

COOPER (6)

Quadrangle: Mineral

Location: N 4,213,140 E 245,430 (Zone 18)

About 1.55 miles (2.50 km) north of Mineral, 0.4 mile (0.6 km) off the northwest side of U. S. Highway 522 approximately 1.15 miles (1.85 km) by road northeast of its intersection with State Road 667.

MACDONALD (12)

Quadrangle: Pendleton

Location: N 4,209,180 E 242,560 (Zone 18)

About 1.85 miles (2.98 km) west of Pendleton,

0.6 mile (1.0 km) off the west side of State Road 665 approximately 0.8 mile (1.3 km) by road southwest of its intersection with U. S. Highway 522.

Observations: Caved shaft and pit; dump.

References: Cline, Watson and Wright, 1921 (map).
Morrill, 1972, p. 520.

MORRISTON (13)

Quadrangle: Mineral

Location: N 4,210,720 E 246,800 (Zone 18)

About 1.4 miles (2.2 km) east of Mineral, 0.2 mile (0.3 km) off the north side of State Road 618 from its intersection with a stream approximately 0.4 mile (0.6 km) by road east of its intersection with State Road 703.

Observations: One water-filled and one caved pit; trench; and covered dumps.

References: Luttrell, 1966, p. 97.

NEW LUCE (14)

Quadrangle: Pendleton

Location: N 4,209,020 E 245,670 (Zone 18)

About 0.15 mile (0.24 km) northeast of the intersection of State Road 700 with U. S. Highway 522 in Pendleton, covered by the large area of sawmill waste.

Observations: Small scattered fragments of quartz and schist.

References: Cline, Watson and Wright, 1921 (map).

PROFFIT (15)

Quadrangle: Pendleton

Location: N 4,206,950 E 243,670 (Zone 18)

About 1.65 miles (2.66 km) southwest of Pendleton, 0.175 mile (0.282 km) off the north side of State Road 605 approximately 0.3 mile (0.5 km) by road west-southwest of its intersection with U. S. Highway 33.

Observations: Fifteen caved pits and trenches; dumps.

References: Cline, Watson and Wright, 1921 (map).
Luttrell, 1966 (state location map).

RICSWAN (16)

Quadrangle: Pendleton

Location: N 4,207,690 E 244,490 (Zone 18)

About 1.0 mile (1.6 km) southwest of Pendleton, 0.475 mile (0.765 km) west-southwest of the intersection of State Road 605 with U. S. Highway 522.

Observations: Two caved shafts; ten caved pits and trenches; dumps.

References: Cline, Watson and Wright, 1921 (map).

SLATE HILL (17)

Quadrangle: Pendleton

Location: N 4,207,930 E 244,740 (Zone 18)

About 0.8 mile (1.3 km) southwest of Pendleton, 0.325 mile (0.523 km) east of the intersection of State Road 605 with U. S. Highway 522.

Observations: Caved shaft and four caved pits; dump.

References: Cline, Watson and Wright, 1921 (map).
Watson, 1907, p. 559.

STOCKTON (18)

Quadrangle: Mineral

Location: N 4,210,780 E 246,780 (Zone 18)

About 1.3 miles (2.1 km) east of Mineral, 0.225 mile (0.362 km) off the southeast side of State Road

703 approximately 0.35 mile (0.56 km) by road north-northeast of its intersection with State Road 618.

Observations: Two water-filled pits; three caved pits; covered dump.

References: Luttrell, 1966, p. 122.

THOMASSON'S (19)

Quadrangle: Pendleton

Location: N 4,205,840 E 242,640 (Zone 18)

About 2.6 miles (4.2 km) southwest of Pendleton, on the west side of State Road 605 approximately 0.6 mile (1.0 km) by road southwest of its intersection with U. S. Highway 33.

Observations: Caved shaft (?) and pit; trench cut; dumps.

References: Luttrell, 1966, p. 129.

TINDER (Tinder Flats) (20)

Quadrangle: Lake Anna West

Location: N 4,216,660 E 248,020 (Zone 18)

About 4.25 miles (6.84 km) north of Mineral, on the north side of Contrary Creek approximately 0.45 mile (0.72 km) east of the U. S. Highway 522 bridge over creek.

Observations: Numerous water-filled pits and covered dumps.

References: Credner, 1869, p. 9.

Silliman, 1837, p. 110.

Watson, 1907, p. 558.

TRIPLE FORK (21)

Quadrangle: Mineral

Location: About 1.15 miles (1.85 km) north of Mineral, 0.525 mile (0.845 km) off the northwest side of U. S. Highway 522 approximately 0.675 mile (1.087 km) by road northeast of its intersection with State Road 667.

Observations: Three shallow hillside cuts.

References: Map, 1867.

TWIN VEIN (22)

Quadrangle: Pendleton

Location: About 2.0 to 3.0 miles (3.2 to 4.8 km) southwest of Mineral; according to the Spotsylvania County Deed Books, the mine is located on the old R. E. Dolan property known as the Louisa Gold Company Land tract comprising 766 acres, which includes the Waddy tract and the 104 acre Waldorf tract; near the property of Lewis Thomasson on and along the old Richmond Road (U. S. Highway 33).

Observations: Scattered quartz fragments.

References: Spotsylvania County Deed Books no. 26, p. 18; no. 38, p. 528; no. 39, p. 352; no. 44, p. 70.

WALNUT GROVE (23)

Quadrangle: Pendleton

Location: N 4,205,640 E 242,480 (Zone 18)

About 2.75 miles (4.42 km) southwest of Pendleton, 0.1 mile (0.2 km) off the west side of State Road 605 approximately 0.25 mile (0.40 km) by road north of its intersection with State Road 758.

Observations: A caved shaft; six caved pits; covered dumps.

References: Cline, Watson and Wright, 1921 (map).

WALTON (24)

Quadrangle: Mineral

Location: N 4,212,810 E 245,180 (Zone 18)

About 1.3 miles (2.1 km) north of Mineral, 0.35 mile (0.56 km) off the northwest side of U. S. Highway 522 approximately 0.9 mile (1.4 km) by road northeast of its intersection with State Road 667.

Observations: A water-filled shaft; three caved pits; dumps.

References: Cline, Watson and Wright, 1921 (map).

Silliman, 1837, p. 109.

Watson, 1907, p. 558.

WARREN HILL (25)

Quadrangle: —

Location: On the "Fisher Lode".

Observations: —

References: Watson, 1907, p. 559.

BRUSH CREEK (Walters place) (1)

Quadrangle: Pilot

Location: N 4,100,370 E 560,420 (Zone 17)

About 2.4 miles (3.9 km) west of Pilot, along Brush Creek and its tributaries, northwest of Laurel Ridge and southeast of Pilot Mountain.

Observations: Evidence of extensive placer workings along the creek.

References: Dietrich, 1959, p. 135-137.

Fontaine, 1882, p. 108-109; 1883, p. 189-190.

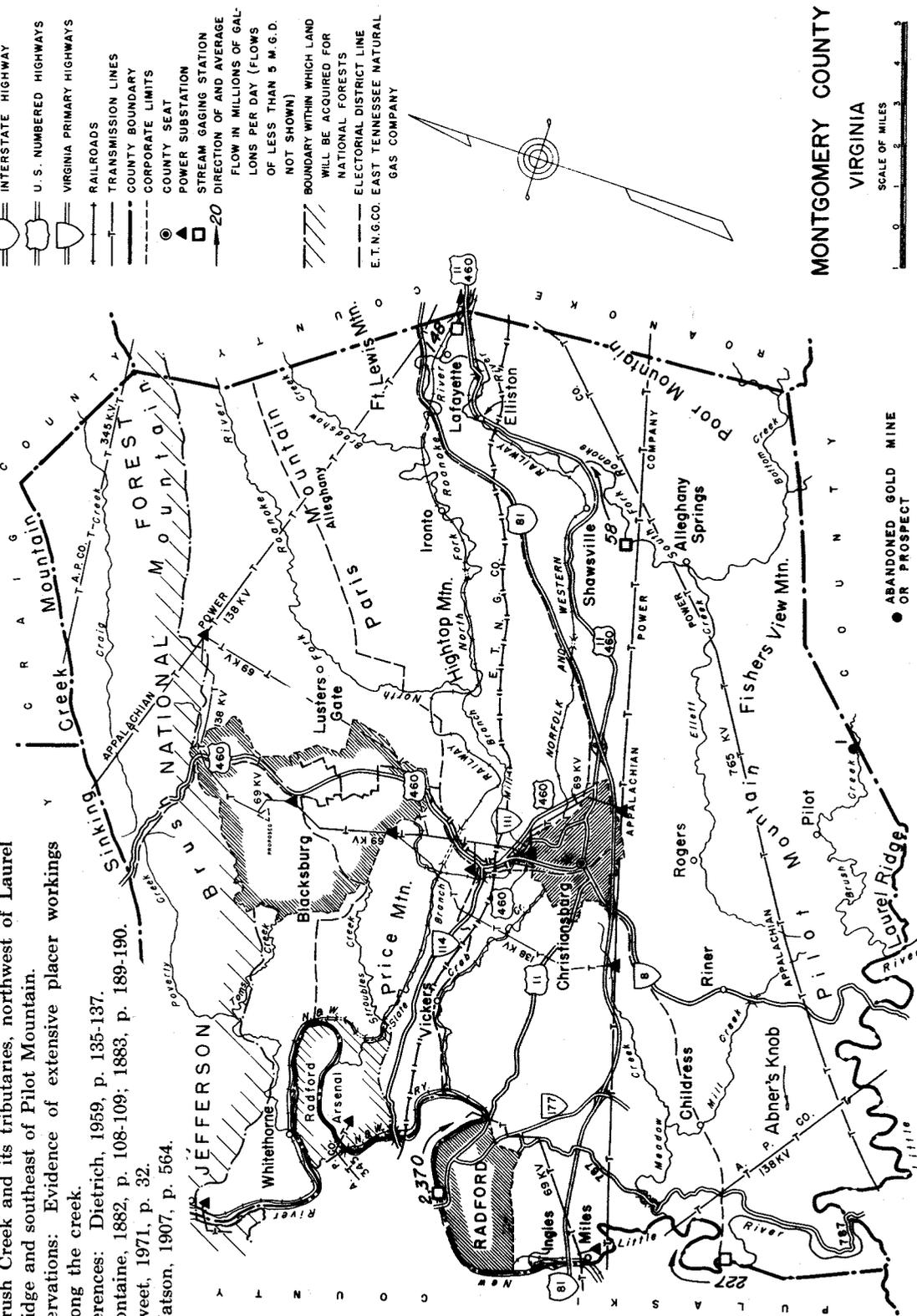
Sweet, 1971, p. 32.

Watson, 1907, p. 564.

LEGEND

- INTERSTATE HIGHWAY
- U.S. NUMBERED HIGHWAYS
- VIRGINIA PRIMARY HIGHWAYS
- RAILROADS
- TRANSMISSION LINES
- COUNTY BOUNDARY
- CORPORATE LIMITS
- COUNTY SEAT
- POWER SUBSTATION
- STREAM GAGING STATION
- DIRECTION OF AND AVERAGE FLOW IN MILLIONS OF GALLONS PER DAY (FLOWS OF LESS THAN 5 M.G.D. NOT SHOWN)
- BOUNDARY WITHIN WHICH LAND WILL BE ACQUIRED FOR NATIONAL FORESTS
- ELECTORIAL DISTRICT LINE
- E.T.N.G.CO. EAST TENNESSEE NATURAL GAS COMPANY

20



ORANGE COUNTY

AMBLER (1)

Quadrangle: Chancellorsville

Location: N 4,244,510 E 260,150 (Zone 18)

About 1.9 miles (3.1 km) southwest of Wilderness, 0.1 mile (0.2 km) off the south-southeast side of State Highway 20 approximately 0.95 mile (1.53 km) by road southwest of its intersection with State Highway 3.

Observations: Caved pit and trench; small dumps.

References: Luttrell, 1966, p. 8.

DICKEY (2)

Quadrangle: Mine Run

Location: N 4,240,540 E 249,650 (Zone 18)

About 2.05 miles (3.30 km) northwest of Mine Run, 0.05 mile (0.08 km) off the northeast side of State Road 692 approximately 0.55 mile (0.88 km) by road southeast of its intersection with State Highway 20.

Observations: Beaver pond; covered dumps.

References: Sweet, 1975, p. 2.

Watson, 1907, p. 557.

GORDON'S, H. (3, two mines)

Location: N 4,247,870 E 258,640 (Zone 18)

N 4,247,540 E 258,480 (Zone 18)

In Lake of the Woods subdivision, just east of the intersection of Liberty Blvd. with Wakefield Drive and just southwest of Harpers Ferry Drive about 0.1 mile (0.2 km) by road southeast of its intersection with Lakeview Parkway.

Observations: Caved pit and four trench cuts; quartz dumps.

References: Darter, 1957, p. 295.

Map, 1867.

Spotsylvania County Deed Book, AF, p. 44.

GRASTY (4)

Quadrangle: Mine Run

Location: N 4,240,470 E 249,470 (Zone 18)

About 2.05 miles (3.30 km) northwest of Mine Run, 0.075 mile (0.121 km) off the southwest side of State Road 692 approximately 0.55 mile (0.88 km) by road southeast of its intersection with State Highway 20.

Observations: Numerous caved shafts and pits; old roasting-stack; dumps (Figure 13).

References: Lonsdale, 1927, p. 80.

Sweet, 1975, p. 2.

Watson, 1907, p. 555-557.

GREENWOOD (Laird) (5)

Quadrangle: Chancellorsville

Location: N 4,247,180 E 261,930 (Zone 18)

About 1.65 miles (2.66 km) northwest of Wilderness along a tributary of Wilderness Run, about 0.85 mile (1.37 km) down a woods road off the east side of State Road 667 approximately 0.5 mile (0.8 km) by road northeast of its intersection with State Highway 3.

Observations: Four large pits; two hillside cuts; remains of plant equipment; scattered quartz.

References: Pardee and Park, 1948, p. 60.



Figure 13. Mining area in 1957 of the Lucky Hundred Mineral and Mining Corporation at the old Grasty tract mine, Orange County

JONES (6)

Quadrangle: Mine Run

Location: N 4,248,500 E 254,140 (Zone 18)

About 2.65 miles (4.26 km) southwest of Flat Run, at the end of State Road 685 extended, 0.65 mile (1.05 km) east of its intersection with State Road 603.

Observations: Two caved depressions possibly represent an old pit and shaft.

References: Lonsdale, 1927, p. 80-81.

MELVILLE (Rapidan) (7)

Quadrangle: Chancellorsville

Location: N 4,249,140 E 261,930 (Zone 18)

About 2.8 miles (4.5 km) northwest of Wilderness, 300 feet (91.44 m) off the west side of State Road 667, extended; approximately 2.25 miles (3.62 km) by road north of its intersection with State Highway 3.

Observations: Caved shaft; numerous caved pits; concrete foundations; brick roasting-stack (Figure 14).

References: Lonsdale, 1927, p. 82.

Pardee and Park, 1948, p. 57-59.

Park, 1936, p. 21-26.

Sweet, 1971, p. 29-30.

Sweet, 1975, p. 3.

ORANGE COUNTY

AMBLER (1)

Quadrangle: Chancellorsville

Location: N 4,244,510 E 260,150 (Zone 18)

About 1.9 miles (3.1 km) southwest of Wilderness, 0.1 mile (0.2 km) off the south-southeast side of State Highway 20 approximately 0.95 mile (1.53 km) by road southwest of its intersection with State Highway 3.

Observations: Caved pit and trench; small dumps.

References: Luttrell, 1966, p. 8.

DICKEY (2)

Quadrangle: Mine Run

Location: N 4,240,540 E 249,650 (Zone 18)

About 2.05 miles (3.30 km) northwest of Mine Run, 0.05 mile (0.08 km) off the northeast side of State Road 692 approximately 0.55 mile (0.88 km) by road southeast of its intersection with State Highway 20.

Observations: Beaver pond; covered dumps.

References: Sweet, 1975, p. 2.

Watson, 1907, p. 557.

GORDON'S, H. (3, two mines)

Location: N 4,247,870 E 258,640 (Zone 18)

N 4,247,540 E 258,480 (Zone 18)

In Lake of the Woods subdivision, just east of the intersection of Liberty Blvd. with Wakefield Drive and just southwest of Harpers Ferry Drive about 0.1 mile (0.2 km) by road southeast of its intersection with Lakeview Parkway.

Observations: Caved pit and four trench cuts; quartz dumps.

References: Darter, 1957, p. 295.

Map, 1867.

Spotsylvania County Deed Book, AF, p. 44.

GRASTY (4)

Quadrangle: Mine Run

Location: N 4,240,470 E 249,470 (Zone 18)

About 2.05 miles (3.30 km) northwest of Mine Run, 0.075 mile (0.121 km) off the southwest side of State Road 692 approximately 0.55 mile (0.88 km) by road southeast of its intersection with State Highway 20.

Observations: Numerous caved shafts and pits; old roasting-stack; dumps (Figure 13).

References: Lonsdale, 1927, p. 80.

Sweet, 1975, p. 2.

Watson, 1907, p. 555-557.

GREENWOOD (Laird) (5)

Quadrangle: Chancellorsville

Location: N 4,247,180 E 261,930 (Zone 18)

About 1.65 miles (2.66 km) northwest of Wilderness along a tributary of Wilderness Run, about 0.85 mile (1.37 km) down a woods road off the east side of State Road 667 approximately 0.5 mile (0.8 km) by road northeast of its intersection with State Highway 3.

Observations: Four large pits; two hillside cuts; remains of plant equipment; scattered quartz.

References: Pardee and Park, 1948, p. 60.



Figure 13. Mining area in 1957 of the Lucky Hundred Mineral and Mining Corporation at the old Grasty tract mine, Orange County

JONES (6)

Quadrangle: Mine Run

Location: N 4,248,500 E 254,140 (Zone 18)

About 2.65 miles (4.26 km) southwest of Flat Run, at the end of State Road 685 extended, 0.65 mile (1.05 km) east of its intersection with State Road 603.

Observations: Two caved depressions possibly represent an old pit and shaft.

References: Lonsdale, 1927, p. 80-81.

MELVILLE (Rapidan) (7)

Quadrangle: Chancellorsville

Location: N 4,249,140 E 261,930 (Zone 18)

About 2.8 miles (4.5 km) northwest of Wilderness, 300 feet (91.44 m) off the west side of State Road 667, extended; approximately 2.25 miles (3.62 km) by road north of its intersection with State Highway 3.

Observations: Caved shaft; numerous caved pits; concrete foundations; brick roasting-stack (Figure 14).

References: Lonsdale, 1927, p. 82.

Pardee and Park, 1948, p. 57-59.

Park, 1936, p. 21-26.

Sweet, 1971, p. 29-30.

Sweet, 1975, p. 3.

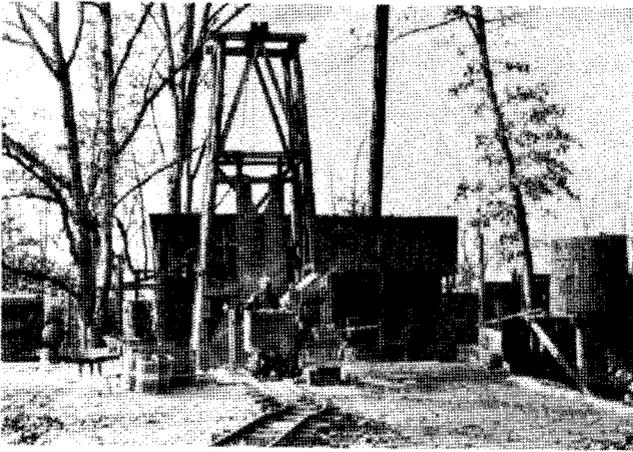


Figure 14. Surface plant during 1934 at the Melville mine, Orange County. (Photograph by C. H. Vivian, 1934, p. 4326)

OLD TINDER (8)

Quadrangle: Mine Run

Location: N 4,240,350 E 249,370 (Zone 18)

About 2.05 miles (3.30 km) northwest of Mine Run, 0.15 mile (0.24 km) off the southwest side of State Road 692 approximately 0.55 mile (0.88 km) by road southeast of its intersection with State Highway 20.

Observations: Three caved shafts; caved pit; covered dumps.

References: Sweet, 1975, p. 3.

ORANGE GROVE (9)

Quadrangle: Mine Run

Location: N 4,246,420 E 258,070 (Zone 18)

About 3.1 miles (5.0 km) northeast of Locust Grove, near the present location of a boat ramp on the lake at Lake of the Woods.

Observations: —

References: L. T. Jones, 1974, personal communication.

Lonsdale, 1927, p. 83.

Map, 1830-1840's.

PARTRIDGE (10)

Quadrangle: Chancellorsville

Location: N 4,248,830 E 259,860 (Zone 18)

About 3.2 miles (5.2 km) northwest of Wilderness, on both sides of the Rapidan-Stratford Park road approximately 0.5 mile (0.8 km) by road north-northeast of its intersection with State Highway 3.

Observations: Caved shaft; and three caved pits; dumps.

References: Dunlop, 1924, p. 13.

Lonsdale, 1927, p. 83.

Sweet, 1975, p. 3.

PROSPECT A (11)

Quadrangle: Chancellorsville

Location: N 4,244,790 E 260,390 (Zone 18)

About 1.7 miles (2.7 km) west of Wilderness, on the north side of State Highway 20 approximately 0.75 mile (1.21 km) by road southwest of its intersection with State Highway 3.

Observations: Five caved pits; covered dumps.

References: Sweet, 1975, p. 2.

RANDOLPH (12, not plotted)

Quadrangle: —

Location: insufficient

Observations: —

References: Lonsdale, 1927, p. 83.

Pardee and Park, 1948, p. 54.

SAUNDERS (13, two mines)

Quadrangle: Lahore

Location: N 4,235,290 E 245,470 (Zone 18)

N 4,234,960 E 245,200 (Zone 18)

About 1.4 miles (2.2 km) northeast of Vulcan, 0.15 mile (0.24 km) off the southwest side of State Road 619 approximately 0.8 mile (1.3 km) by road southeast of its intersection with State Road 624.

Observations: Caved shaft (?); five caved pits and trenches; dumps.

References: Pardee and Park, 1948, p. 54.

SELDON (14)

Quadrangle: Lahore

Location: N 4,235,330 E 248,270 (Zone 18)

About 2.85 miles (4.59 km) northeast of Vulcan, 0.1 mile (0.2 km) off the east side of State Road 692 approximately 0.65 mile (1.05 km) by road south of its intersection with State Road 619.

Observations: Caved pit; scattered dump material.

References: Pardee and Park, 1948, p. 54.

SOMERVILLE (15)

Quadrangle: Chancellorsville

Location: Just west of Wilderness.

Observations: —

References: Map, 1830-1840's.

STUART (16)

Quadrangle: Lahore

Location: N 4,234,870 E 242,930 (Zone 18)

About 1.15 miles (1.85 km) northwest of Vulcan, just east of Riga Run, about 0.65 mile (1.05 km) east of U. S. Highway 522, approximately 1.0 mile (1.6 km) by road south of its intersection with State Road 650.

Observations: Caved shaft; caved pit; several small cuts and trenches; dumps.

References: Cline, Watson and Wright, 1921 (map).

VAUCLUSE (Grimes, Grymes) (17, two mines plotted)

Quadrangle: Chancellorsville

Location: N 4,248,390 E 261,560 (Zone 18)

N 4,248,220 E 261,430 (Zone 18)

N 4,248,110 E 261,390 (Zone 18)

About 2.4 miles (3.8 km) northwest of Wilderness Corner, about 0.15 mile (0.24 km) along a woods road off the west side of State Road 667 extended, approximately 1.7 miles (2.7 km) by State Road 667 north-northeast of its intersection with State Highway 3.

Observations: Two large open pits; numerous small caved pits; concrete foundations; covered dumps.

References: Bass, 1940, p. 79-91.

Lonsdale, 1927, p. 81-82.

Pardee and Park, 1948, p. 59-60.

Park, 1936, p. 26-28.

Sweet, 1971, p. 26.



Figure 14. Surface plant during 1934 at the Melville mine, Orange County. (Photograph by C. H. Vivian, 1934, p. 4326)

OLD TINDER (8)

Quadrangle: Mine Run

Location: N 4,240,350 E 249,370 (Zone 18)

About 2.05 miles (3.30 km) northwest of Mine Run, 0.15 mile (0.24 km) off the southwest side of State Road 692 approximately 0.55 mile (0.88 km) by road southeast of its intersection with State Highway 20.

Observations: Three caved shafts; caved pit; covered dumps.

References: Sweet, 1975, p. 3.

ORANGE GROVE (9)

Quadrangle: Mine Run

Location: N 4,246,420 E 258,070 (Zone 18)

About 3.1 miles (5.0 km) northeast of Locust Grove, near the present location of a boat ramp on the lake at Lake of the Woods.

Observations: —

References: L. T. Jones, 1974, personal communication.

Lonsdale, 1927, p. 83.

Map, 1830-1840's.

PARTRIDGE (10)

Quadrangle: Chancellorsville

Location: N 4,248,830 E 259,860 (Zone 18)

About 3.2 miles (5.2 km) northwest of Wilderness, on both sides of the Rapidan-Stratford Park road approximately 0.5 mile (0.8 km) by road north-northeast of its intersection with State Highway 3.

Observations: Caved shaft; and three caved pits; dumps.

References: Dunlop, 1924, p. 13.

Lonsdale, 1927, p. 83.

Sweet, 1975, p. 3.

PROSPECT A (11)

Quadrangle: Chancellorsville

Location: N 4,244,790 E 260,390 (Zone 18)

About 1.7 miles (2.7 km) west of Wilderness, on the north side of State Highway 20 approximately 0.75 mile (1.21 km) by road southwest of its intersection with State Highway 3.

Observations: Five caved pits; covered dumps.

References: Sweet, 1975, p. 2.

RANDOLPH (12, not plotted)

Quadrangle: —

Location: insufficient

Observations: —

References: Lonsdale, 1927, p. 83.

Pardee and Park, 1948, p. 54.

SAUNDERS (13, two mines)

Quadrangle: Lahore

Location: N 4,235,290 E 245,470 (Zone 18)

N 4,234,960 E 245,200 (Zone 18)

About 1.4 miles (2.2 km) northeast of Vulcan, 0.15 mile (0.24 km) off the southwest side of State Road 619 approximately 0.8 mile (1.3 km) by road southeast of its intersection with State Road 624.

Observations: Caved shaft (?); five caved pits and trenches; dumps.

References: Pardee and Park, 1948, p. 54.

SELDON (14)

Quadrangle: Lahore

Location: N 4,235,330 E 248,270 (Zone 18)

About 2.85 miles (4.59 km) northeast of Vulcan, 0.1 mile (0.2 km) off the east side of State Road 692 approximately 0.65 mile (1.05 km) by road south of its intersection with State Road 619.

Observations: Caved pit; scattered dump material.

References: Pardee and Park, 1948, p. 54.

SOMERVILLE (15)

Quadrangle: Chancellorsville

Location: Just west of Wilderness.

Observations: —

References: Map, 1830-1840's.

STUART (16)

Quadrangle: Lahore

Location: N 4,234,870 E 242,930 (Zone 18)

About 1.15 miles (1.85 km) northwest of Vulcan, just east of Riga Run, about 0.65 mile (1.05 km) east of U. S. Highway 522, approximately 1.0 mile (1.6 km) by road south of its intersection with State Road 650.

Observations: Caved shaft; caved pit; several small cuts and trenches; dumps.

References: Cline, Watson and Wright, 1921 (map).

VAUCLUSE (Grimes, Grymes) (17, two mines plotted)

Quadrangle: Chancellorsville

Location: N 4,248,390 E 261,560 (Zone 18)

N 4,248,220 E 261,430 (Zone 18)

N 4,248,110 E 261,390 (Zone 18)

About 2.4 miles (3.8 km) northwest of Wilderness Corner, about 0.15 mile (0.24 km) along a woods road off the west side of State Road 667 extended, approximately 1.7 miles (2.7 km) by State Road 667 north-northeast of its intersection with State Highway 3.

Observations: Two large open pits; numerous small caved pits; concrete foundations; covered dumps.

References: Bass, 1940, p. 79-91.

Lonsdale, 1927, p. 81-82.

Pardee and Park, 1948, p. 59-60.

Park, 1936, p. 26-28.

Sweet, 1971, p. 26.

WILDERNESS (18)

Quadrangle: Chancellorsville

Location: N 4,246,430 E 261,240 (Zone 18)

About 0.75 mile (1.21 km) north-northwest of Wilderness, on the east side of State Road 667, approximately 0.4 mile (0.6 km) by road northeast of its intersection with State Highway 3.

Observations: Two open shafts (Figure 15); several caved pits; concrete foundations (Figure 16); dumps.

References: Lonsdale, 1927, p. 82-83.

Sweet, 1971, p. 30.

Sweet, 1975, p. 3.

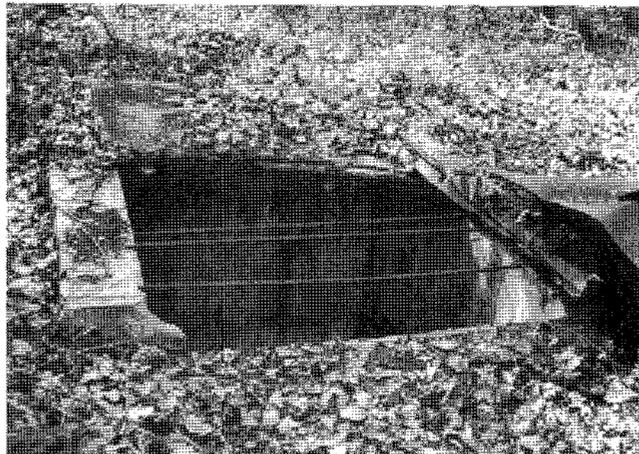


Figure 15. Water-filled, open shaft at the old Wilderness mine, Orange County



Figure 16. Concrete foundations at the old Wilderness mine, Orange County

WOODVILLE (Coulter's, Coalter's) (20, two mines)

Quadrangle: Chancellorsville

Location: N 4,246,140 E 260,980 (Zone 18)

N 4,245,820 E 260,630 (Zone 18)

About 0.6 mile (1.0 km) northwest of Wilderness, on both the northeast and southwest sides of State Highway 3.

Observations: Caved shaft; about twelve caved pits and trench cuts; covered dumps.

References: Darter, 1957, p. 295.

L. T. Jones, 1975, personal communication.

Map, 1830-1840's.

Map, 1867.

R. A. Hodge, 1975, personal communication.

Taylor and Hayes, 1950, 15 p.

YOUNG (21)

Quadrangle: Lahore

Location: N 4,234,670 E 245,020 (Zone 18)

About 0.95 mile (1.53 km) northeast of Vulcan, 0.45 (0.72 km) off the southeast side of State Road 624 approximately 0.75 mile (1.21 km) by road south of its intersection with State Road 619.

Observations: Caved pit; dumps.

References: Luttrell, 1966, p. 145.

Pardee and Park, 1948, p. 54.

WOODMAN (19)

Quadrangle: Mine Run

Location: Lower Orange County.

Observations: —

References: *Culpeper Exponent* newspaper, April 6, 1900.

WILDERNESS (18)

Quadrangle: Chancellorsville

Location: N 4,246,430 E 261,240 (Zone 18)

About 0.75 mile (1.21 km) north-northwest of Wilderness, on the east side of State Road 667, approximately 0.4 mile (0.6 km) by road northeast of its intersection with State Highway 3.

Observations: Two open shafts (Figure 15); several caved pits; concrete foundations (Figure 16); dumps.

References: Lonsdale, 1927, p. 82-83.

Sweet, 1971, p. 30.

Sweet, 1975, p. 3.



Figure 15. Water-filled, open shaft at the old Wilderness mine, Orange County



Figure 16. Concrete foundations at the old Wilderness mine, Orange County

WOODVILLE (Coulter's, Coalter's) (20, two mines)

Quadrangle: Chancellorsville

Location: N 4,246,140 E 260,980 (Zone 18)

N 4,245,820 E 260,630 (Zone 18)

About 0.6 mile (1.0 km) northwest of Wilderness, on both the northeast and southwest sides of State Highway 3.

Observations: Caved shaft; about twelve caved pits and trench cuts; covered dumps.

References: Darter, 1957, p. 295.

L. T. Jones, 1975, personal communication.

Map, 1830-1840's.

Map, 1867.

R. A. Hodge, 1975, personal communication.

Taylor and Hayes, 1950, 15 p.

YOUNG (21)

Quadrangle: Lahore

Location: N 4,234,670 E 245,020 (Zone 18)

About 0.95 mile (1.53 km) northeast of Vulcan, 0.45 (0.72 km) off the southeast side of State Road 624 approximately 0.75 mile (1.21 km) by road south of its intersection with State Road 619.

Observations: Caved pit; dumps.

References: Luttrell, 1966, p. 145.

Pardee and Park, 1948, p. 54.

WOODMAN (19)

Quadrangle: Mine Run

Location: Lower Orange County.

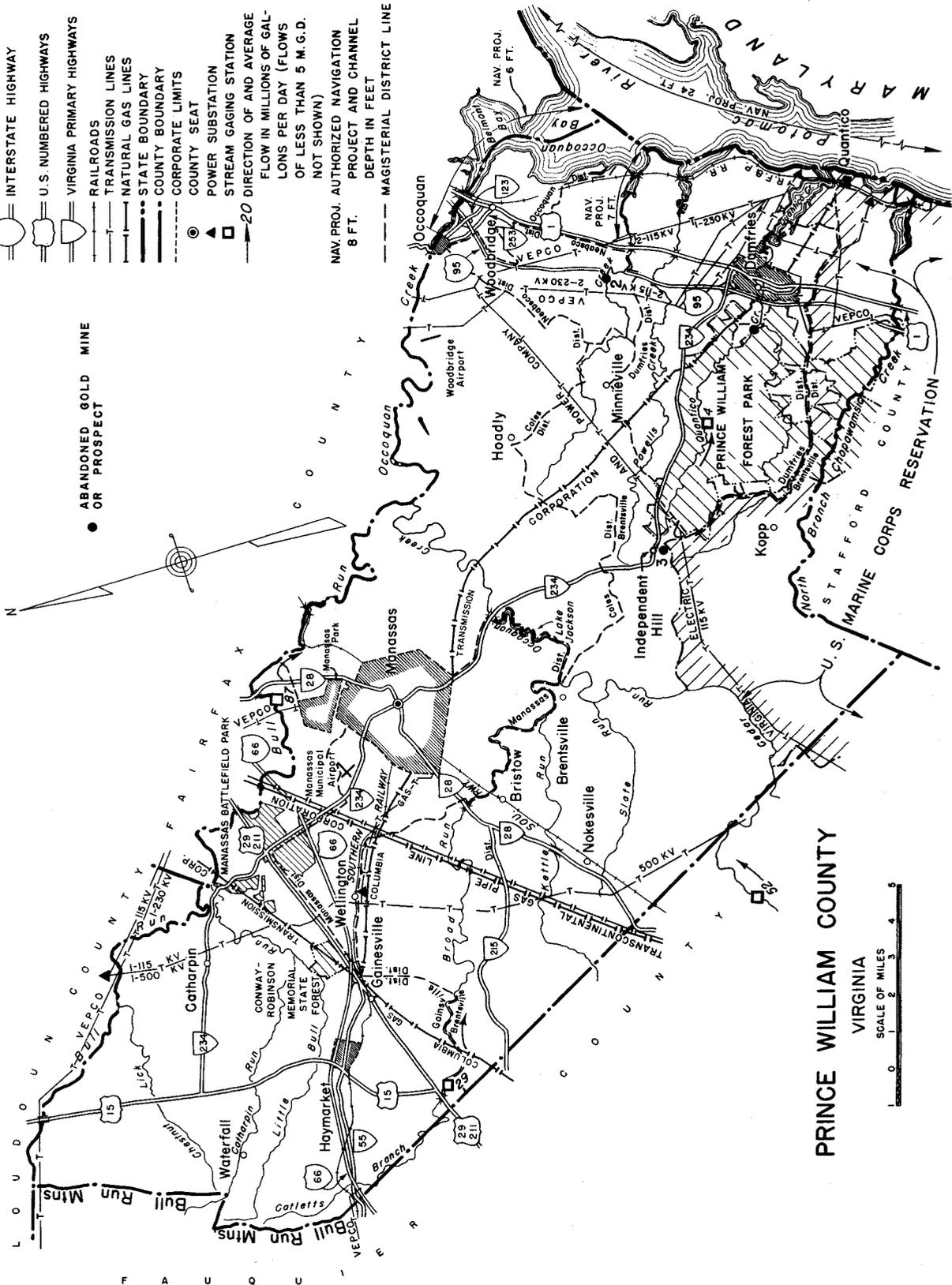
Observations: —

References: *Culpeper Exponent* newspaper, April 6, 1900.

LEGEND

- INTERSTATE HIGHWAY
- U.S. NUMBERED HIGHWAYS
- VIRGINIA PRIMARY HIGHWAYS
- RAILROADS
- TRANSMISSION LINES
- NATURAL GAS LINES
- STATE BOUNDARY
- COUNTY BOUNDARY
- CORPORATE LIMITS
- COUNTY SEAT
- POWER SUBSTATION
- STREAM GAGING STATION
- DIRECTION OF AND AVERAGE FLOW IN MILLIONS OF GALLONS PER DAY (FLOWS OF LESS THAN 5 M.G.D. NOT SHOWN)
- NAV. PROJ. AUTHORIZED NAVIGATION PROJECT AND CHANNEL 8 FT.
- DEPTH IN FEET
- MAGISTERIAL DISTRICT LINE

ABANDONED GOLD MINE OR PROSPECT



PRINCE WILLIAM COUNTY

VIRGINIA

SCALE OF MILES



PRINCE WILLIAM COUNTY

CABIN BRANCH (Dumfries) (1)

Quadrangle: Quantico

Location: N 4,271,980 E 295,420 (Zone 18)

About 1.5 miles (2.4 km) northwest of Dumfries,
on Quantico Creek.

Observations: Numerous caved pits; concrete founda-
tions; dump piles.

References: Lonsdale, 1927, p. 85-89.

Poole, 1973, p. 30.

Poole, 1974, p. 10.

Watson, 1907, p. 202-204.

CRAWFORD (Neabsco Creek) (2)

Quadrangle: Quantico

Location: N 4,277,360 E 299,620 (Zone 18)

About 3.85 miles (6.20 km) north-northeast of
Dumfries, northwest of I-95, along Neabsco Creek.

Observations: Several areas of gravel piles; sluicing
apparatus (?).

References: Lonsdale, 1927, p. 100.

Pardee and Park, 1948, p. 60-61.

Dunlop and Meyer, 1936, p. 289.

GREENWOOD (3)

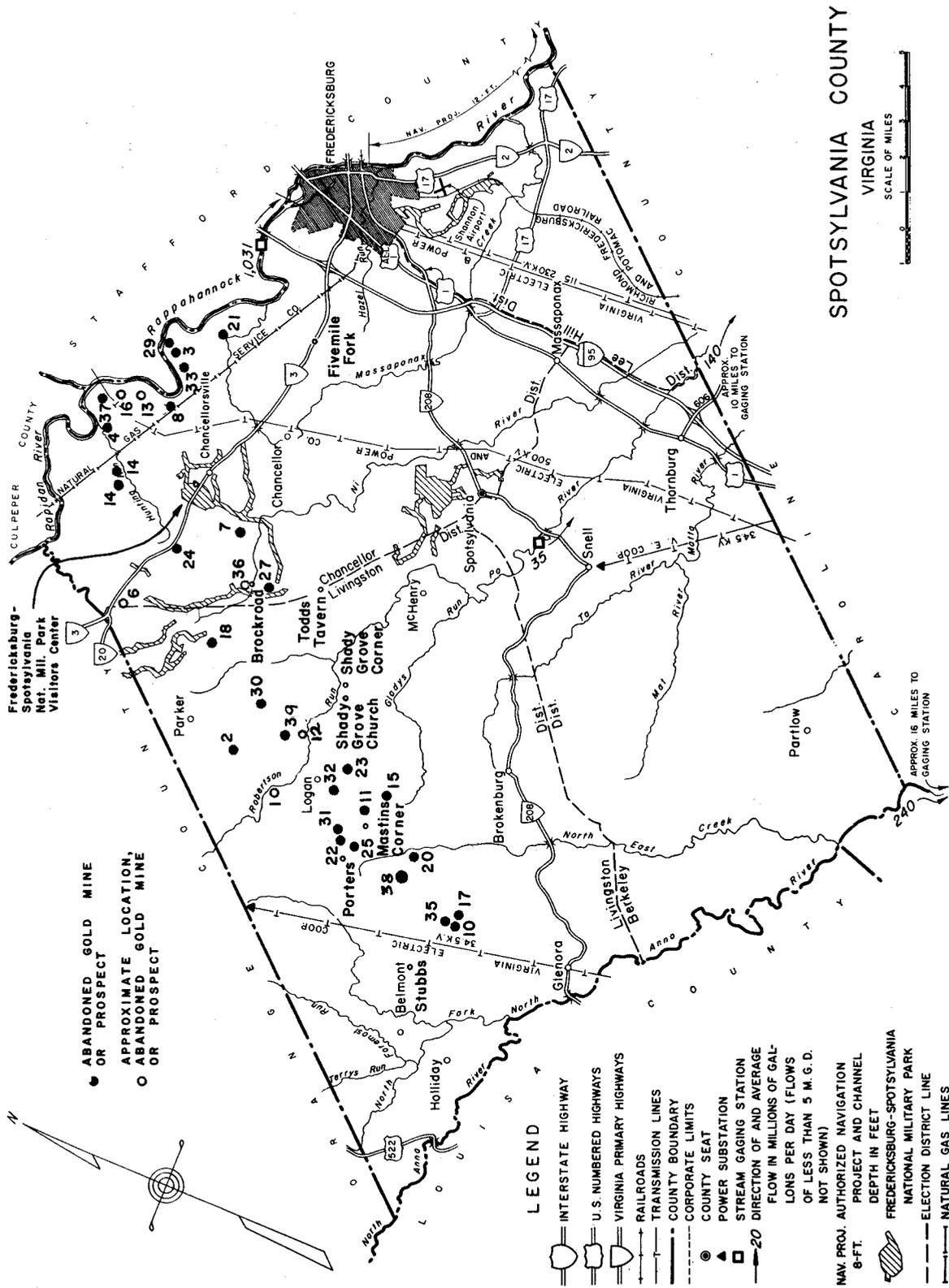
Quadrangle: Independent Hill

Location: N 4,278,360 E 288,260 (Zone 18)

About 0.5 mile (0.8 km) southeast of Independent
Hill, about 0.25 mile (0.40 km) off the south side
of State Highway 234 approximately 0.2 mile (0.3
km) by road east of its intersection with State Road
646.

Observations: Two water-filled shafts; two caved pits;
dumps.

References: Lonsdale, 1927, p. 83.



● ABANDONED GOLD MINE OR PROSPECT
 ○ APPROXIMATE LOCATION, ABANDONED GOLD MINE OR PROSPECT

LEGEND

- INTERSTATE HIGHWAY
- U.S. NUMBERED HIGHWAYS
- VIRGINIA PRIMARY HIGHWAYS
- RAILROADS
- TRANSMISSION LINES
- COUNTY BOUNDARY
- CORPORATE LIMITS
- COUNTY SEAT
- ▲ POWER SUBSTATION
- STREAM GAGING STATION
- DIRECTION OF AND AVERAGE FLOW IN MILLIONS OF GALLONS PER DAY (FLOWS OF LESS THAN 5 M. G. D. NOT SHOWN)
- NAV. PROJ. AUTHORIZED NAVIGATION
- 8-FT. PROJECT AND CHANNEL DEPTH IN FEET
- ▨ FREDERICKSBURG-SPOTSYLVANIA NATIONAL MILITARY PARK
- ELECTION DISTRICT LINE
- NATURAL GAS LINES

SPOTSYLVANIA COUNTY
 VIRGINIA



APPROX. 16 MILES TO GAGING STATION

APPROX. 10 MILES TO GAGING STATION

SPOTSYLVANIA COUNTY

ANDERSON'S (1)

Quadrangle: Belmont

Location: About 3.0 miles (4.8 km) southwest of Parker, probably on Robertson Run, 3 to 4 miles (4.8 to 6.4 km) west of the old Shady Grove church.

Observations: —

References: Map, 1830-1840's.

BEAZLEY (2)

Quadrangle: Belmont

Location: N 4,236,840 E 258,660 (Zone 18)

About 2.2 miles (3.5 km) north of Logan, 0.075 mile (0.121 km) northeast of the intersection of Shanty Bridge Creek with Norton Prong.

Observations: Caved pit; several dump piles.

References: Cline, Watson and Wright, 1921 (map).

BELL (3)

Quadrangle: Salem Church

Location: N 4,246,140 274,320 (Zone 18)

About 3.6 miles (5.8 km) northwest of Fivemile Fork, 0.3 mile (0.5 km) off the north side of State Road 618 approximately 1.35 miles (2.17 km) by road northeast of its intersection with State Road 620.

Observations: Scattered quartz.

References: Cline, Watson and Wright, 1921 (map).
Lonsdale, 1927, p. 84.

BRINTON (4)

Quadrangle: Chancellorsville

Location: N 4,248,350 E 269,930 (Zone 18)

About 3.3 miles (5.3 km) north of Chancellorsville, 0.3 mile (0.5 km) off the north side of State Road 620 approximately 2.7 miles (4.3 km) by road northeast of its intersection with State Road 610.

Observations: Two caved pits; small rim dumps.

References: Pardee and Park, 1948, p. 54.

DONNINGS (5, not plotted)

Quadrangle: —

Location: insufficient

Observations: —

References: Spotsylvania County Deed Book AF, p. 276.

FAWS TRACT (6)

Quadrangle: Chancellorsville

Location: About 14.0 miles (22 km) west of Fredericksburg, near the old Wilderness Tavern, southwest of the Greenwood mine.

Observations: —

References: *The Virginia Herald* newspaper, September 14, 1833.

FURNACE (7)

Quadrangle: Chancellorsville

Location: N 4,240,960 E 267,950 (Zone 18)

About 1.7 miles (2.72 km) south of Chancellorsville, 0.3 mile (0.5 km) west of the intersection of Jackson Trail with Sickles Road at the Furnace Ruins in the Fredericksburg-Spotsylvania National Military Park.

Observations: Water-filled shaft and pit; two large open pits; covered dump.

References: C. Fred Parker, 1974, personal communication.

GARDINER (8)

Quadrangle: Salem Church

Location: N 4,245,730 E 271,870 (Zone 18)

About 2.2 miles (3.52 km) north of the Fredericksburg-Spotsylvania National Military Park, 0.1 mile (0.2 km) off the northeast side of State Road 620 approximately 0.95 mile (1.53 km) by road northwest of its intersection with State Road 618.

Observations: Small surface pit; scattered quartz.

References: Lonsdale, 1927, p. 84.

Luttrell, 1966, p. 52.

GOLD FLAT (9, not plotted)

Quadrangle: —

Location: insufficient

Observations: —

References: *Culpeper Exponent* newspaper, Dec. 1, 1899.

GOODWYN (Goodwins, Pocahontas) (10)

Quadrangle: Belmont

Location: N 4,244,820 E 254,030 (Zone 18)

About 1.5 miles (2.4 km) southeast of Stubbs, along Pigeon Run, on the north side of State Road 601 approximately 1.7 miles (2.72 km) by road southeast of its intersection with State Road 612.

Observations: Water-filled pit; two open trenches; scattered pieces of quartz.

References: E. Brooks, 1974, personal communication.
Cline, Watson and Wright, 1921 (map).

Watson, 1907, p. 555.

GRINDSTONE (Hill) (11)

Quadrangle: Belmont

Location: N 4,230,790 E 257,780 (Zone 18)

About 1.4 miles (2.2 km) east of Porters, 0.4 mile (0.6 km) north-northeast of State Road 612 approximately 0.35 mile (0.56 km) by road east of its intersection with State Road 606.

Observations: Three caved pits; dumps.

References: Cline, Watson and Wright, 1921 (map).
Pardee and Park, 1948, p. 54.

HIGGINS (Huggin's) (12)

Quadrangle: Brokenburg

Location: On Upper Po River; near the Whitehall mine.

Observations: —

References: Darter, 1957, p. 294.

Luttrell, 1966, p. 64.

Watson, 1907, p. 555.

HORDE (13)

Quadrangle: Salem Church

Location: Near the United States Ford at confluence of Rapidan and Rappahannock Rivers.

Observations: —

References: *Culpeper Exponent* newspaper, April 6, 1900.

HUNTING RUN (14, two mines)

Quadrangle: Chancellorsville

- Location: N 4,246,630 E 267,790 (Zone 18)
N 4,246,790 E 268,160 (Zone 18)
About 2.5 miles (4.0 km) north of Chancellorsville, 0.3 mile (0.5 km) off the northeast side of State Road 610 approximately 0.85 mile (1.37 km) by road southeast of its intersection with State Road 620.
Observations: Several shallow hillside trenches.
References: Map, 1867.
- JOHNSTON'S (Johnston) (15)**
Quadrangle: Belmont
Location: N 4,229,740 E 258,440 (Zone 18)
About 1.9 miles (3.1 km) east of Porters, 0.4 mile (0.6 km) off the south side of State Road 612 (Pamunkey Rolling Road) approximately 1.05 miles (1.69 km) by road east of its intersection with State Road 606 at Mastins Corner.
Observations: Small depression.
References: Map, 1867.
Watson, 1907, p. 555.
- JULIAN (16)**
Quadrangle: Salem Church
Location: Tract lies near southwest bank of the Rappahannock River.
Observations: —
References: Spotsylvania County Deed Book LL, p. 416.
- KNAPP (New Dominion) (17)**
Quadrangle: Belmont
Location: N 4,224,810 E 254,260 (Zone 18)
About 1.75 miles (2.82 km) southeast of Stubbs, 0.05 mile (0.08 km) off the north side of State Road 601 approximately 0.55 mile (0.88 km) by road west-northwest of its junction with State Road 643.
Observations: Two caved pits; trench; scattered dump material.
References: Spotsylvania County Deed Book XX, p. 416; Deed Book YY, p. 460.
The Virginias, 1884, p. 138.
- MARSDEN (18)**
Quadrangle: Chancellorsville
Location: N 4,240,150 E 262,150 (Zone 18)
About 2.2 miles (3.5 km) west of Brockroad, 0.4 mile (0.6 km) southwest from the end of Longstreet Drive and 0.1 mile (0.2 km) south of the old railroad grade.
Observations: Scattered pieces of quartz.
References: Cline, Watson and Wright, 1921 (map).
- MARSHALL (19, not plotted)**
Quadrangle: —
Location: insufficient
Observations: —
References: Lonsdale, 1927, p. 84.
- MITCHELL (Old Dominion, Emily) (20)**
Quadrangle: Belmont
Location: N 4,228,700 E 256,340 (Zone 18)
About 3.55 miles (5.72 km) southwest of Logan, along Knights Branch off the south side of a woods road, approximately 1.1 miles (1.8 km) by road southwest of its intersection with State Road 606 at Mastins Corner.
Observations: About twelve water-filled pits and shafts (?); covered dumps.
References: Cline, Watson and Wright, 1921 (map).
Fredericksburg Ledger, June 21, 1872.
Free Lance newspaper, February 12, 1889.
Pardee and Park, 1948, p. 54.
Spotsylvania County Deed Book YY, p. 443; Deed Book ZZ, p. 1.
Watson, 1907, p. 555.
- MOTT (21)**
Quadrangle: Salem Church
Location: N 4,244,630 E 275,710 (Zone 18)
About 2.45 miles (3.94 km) north-northwest of Fivemile Fork, 0.2 mile (0.3 km) off the southwest side of State Road 618 approximately 2.5 miles (4.0 km) by road east of its intersection with State Road 620.
Observations: Two shallow depressions.
References: Credner, 1868, p. 393.
Spotsylvania County Deed Book LL, p. 416.
- NEW GRINDSTONE (22)**
Quadrangle: Belmont
Location: N 4,231,210 E 256,780 (Zone 18)
About 0.8 mile (1.3 km) northeast of Porters, 0.45 mile (0.72 km) off the north side of State Road 606 approximately 0.3 mile (0.5 km) by road northwest of its intersection with State Road 612.
Observations: Three water-filled shafts; ten hillside trenches and cuts.
References: Cline, Watson and Wright, 1921 (map).
- POWELL'S (Powells, Jerdones) (23)**
Quadrangle: Brokenburg
Location: N 4,232,270 E 259,440 (Zone 18)
About 1.95 miles (3.14 km) southwest of the old Shady Grove Church, 0.8 mile (1.3 km) along a logging road off the northwest side of State Road 612 (Pamunkey Rolling Road) approximately 2.0 miles (3.2 km) by road southwest of its intersection with State Road 608 leading west.
Observations: Caved pit; hillside trench; scattered quartz.
References: Map, 1867.
Spotsylvania County Deed Book AF, p. 44.
- PROSPECT A (24)**
Quadrangle: Chancellorsville
Location: N 4,243,350 E 266,790 (Zone 18)
About 1.8 miles (2.9 km) west of Chancellorsville, now covered over by the eastbound lane of State Highway 3 about 0.3 mile (0.5 km) by road east of its intersection with State Road 621.
Observations: Caved pit and dump seen in 1971.
References: —
- PROSPECT B (25)**
Quadrangle: Belmont
Location: N 4,230,750 E 256,550 (Zone 18)
About 0.6 mile (1.0 km) east of Porters, 0.1 mile (0.2 km) off the north side of State Road 606 approximately 0.3 mile (0.5 km) by road west of its intersection with State Road 612 at Mastins Corner.
Observations: Four water-filled and caved pits.
References: —

PULLIAM (Pullman) (26, not plotted)

Quadrangle: —

Location: insufficient

Observations: —

References: Luttrell, 1966, p. 109.
Watson, 1907, p. 555.

QUAKER (27)

Quadrangle: Chancellorsville

Location: N 4,238,590 E 265,430 (Zone 18)

About 0.55 mile (0.88 km) south of Brockroad, 0.075 mile (0.121 km) off the northeast side of Jackson Trail approximately 0.45 mile (0.72 km) by road northwest of its intersection with State Road 613 (Brock Road).

Observations: Water-filled depression; two small caved pits.

References: Cline, Watson and Wright, 1921 (map).
Pardee and Park, 1948, p. 54.

QUISENBERRY (28, not plotted)

Quadrangle: —

Location: On Storm Horse Creek.

Observations: —

References: Spotsylvania County Deed Book XX, p. 233.

RAMSEY (29)

Quadrangle: Salem Church

Location: N 4,246,850 E 274,860 (Zone 18)

About 3.9 miles (6.2 km) northwest of Fivemile Fork, 0.85 mile (1.37 km) off the northeast side of State Road 618 approximately 1.35 miles (2.17 km) by road northeast of its intersection with State Road 620.

Observations: Two shallow pits; small trench.

References: Cline, Watson and Wright, 1921 (map).
Lonsdale, 1927, p. 84.

RANDOLPH (30)

Quadrangle: Brokenburg

Location: N 4,236,570 E 261,310 (Zone 18)

About 3.2 miles (5.1 km) west of Todds Tavern, 0.2 mile (0.3 km) northeast of Whitehall Creek, approximately 2.0 miles (3.2 km) off the north side of State Road 608 at its intersection with State Road 612.

Observations: Seven water-filled and caved shafts; six caved pits and cuts; dumps.

References: Cline, Watson and Wright, 1921 (map).
Pardee and Park, 1948, p. 54.

RAWLINGS (31)

Quadrangle: Belmont

Location: N 4,231,450 E 257,010 (Zone 18)

About 1.0 mile (1.6 km) northeast of Porters, 0.7 mile (1.1 km) north of the intersection of State Road 606 with State Road 612 at Mastins Corner.

Observations: Seven caved pits and trenches; dumps.

References: Cline, Watson and Wright, 1921 (map).
Pardee and Park, 1948, p. 54.

RONEY (Rhoney) (32)

Quadrangle: Belmont

Location: N 4,232,650 E 258,130 (Zone 18)

About 1.6 mile (2.6 km) north-northeast of Mastins

Corner, on Catharpin Run 0.6 mile (1.0 km) off the south side of State Road 608 in Logan.

Observations: Caved pit; piles of quartz material along stream.

References: Cline, Watson and Wright, 1921 (map).

SMITH (33)

Quadrangle: Salem Church

Location: N 4,245,370 E 273,670 (Zone 18)

About 3.25 miles (5.23 km) north of Chancellor, 0.1 mile (0.2 km) off the southeast side of State Road 618 approximately 0.8 mile (1.3 km) by road north-east of its intersection with State Road 620.

Observations: Eight water-filled and caved pits; three trenches; covered dumps.

References: Cline, Watson and Wright, 1921, (map).
Lonsdale, 1927, p. 84.

SPOTSYLVANIA (34, not plotted)

Quadrangle: —

Location: insufficient

Observations: —

References: Spotsylvania County Deed Book SS, p. 189.

STARRS (Stajar's, Stairs) (35)

Quadrangle: Belmont

Location: N 4,225,110 E 254,060 (Zone 18)

About 1.4 miles (2.2 km) east-southeast of Stubbs, along the west side of Pigeon Run, 0.2 mile (0.3 km) off the north side of State Road 601 approximately 0.75 mile (1.21 km) by road west of its intersection with State Road 643.

Observations: About five caved pits; covered dumps.

References: Map, 1867.

Morrill, 1972, p. 517.

TRIGG (36)

Quadrangle: Chancellorsville

Location: Near Brockville (now Brockroad). According to Spotsylvania County deed books, the old mine is located near Stephens Station on the south side of the old Potomac, Piedmont and Fredericksburg Railway; a tract of approximately 158 acres bounded by lands of Oscar Todd, George Rowe Welford and Alexander B. Hawkins.

Observations: —

References: Spotsylvania County Deed Book WW, p. 799.

The Virginias, 1881, p. 182.

UNITED STATES (Welford) (37)

Quadrangle: Salem Church

Location: N 4,248,480 E 270,940 (Zone 18)

About 3.9 miles (6.2 km) north of the Fredericksburg-Spotsylvania National Military Park, 0.6 mile (1.0 km) down a woods road off the north side of State Road 620 approximately 0.7 mile (1.1 km) by road north of its intersection with State Road 616.

Observations: About fifteen caved pits; small dumps.

References: Lonsdale, 1927, p. 83-84.

Pardee and Park, 1948, p. 61.

Park, 1936, p. 32-34.

Watson, 1907, p. 554-555.

VALZINCO (Halladay, Holloday (38))

Quadrangle: Belmont

Location: N 4,228,850 E 254,940 (Zone 18)

About 1.25 miles (2.01 km) south of Porters, 0.35 mile (0.56 km) off the east side of State Road 612 (Knights Branch Road) approximately 0.55 mile (0.89 km) by road northeast of its intersection with State Road 721.

Observations: Concrete mill foundations and small concrete silo; large dump area; tailings pond.

References: Grosh, 1949b, p. 1-7.

Poole, 1974, p. 10.

WHITEHALL (39)

Quadrangle: Brokenburg

Location: N 4,235,680 E 260,320 (Zone 18)

About 1.9 miles (3.0 km) northwest of Shady Grove Corner, 1.35 miles (2.17 km) along a logging road off the north side of State Road 608 approximately 1.65 miles (2.65 km) by road west of its intersection with State Road 612.

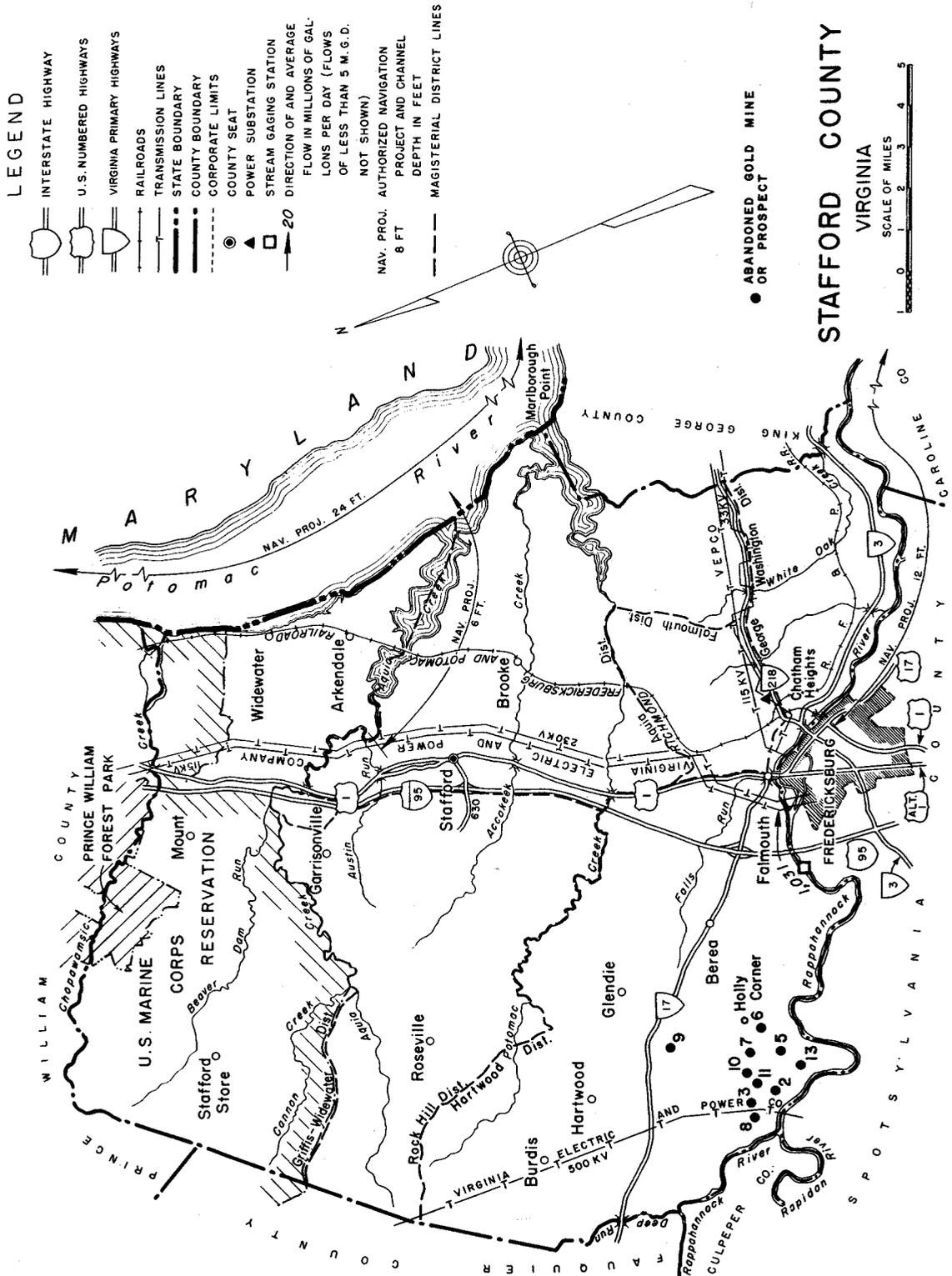
Observations: About ten caved pits; cuts and trenches; a large open cut and covered dumps.

References: Cline, Watson and Wright, 1921 (map).

Silliman, 1837, p. 101.

Sweet, 1971, p. 25-26.

Watson, 1907, p. 555.



STAFFORD COUNTY

BROWER (1, not plotted)

Quadrangle: —
 Location: insufficient
 Observations: —
 References: Map, 1830-1840's.

EAGLE (Rappahannock, Smith, Morgan and Rappahannock) (2)

Quadrangle: Salem Church
 Location: N 4,249,440 E 272,560 (Zone 18)
 About 4.55 miles (7.32 km) west of Berea, approximately 0.6 mile (1.0 km) south from the end of State Road 651.
 Observations: Water-filled shaft (?); several hillside cuts; stone foundations; dumps.
 References: Lonsdale, 1927, p. 84, 94.
 Morrill, 1972, p. 442.
 Watson, 1907, p. 553-554.

ELLIOT FARM (3)

Quadrangle: Salem Church
 Location: N 4,250,400 E 272,290 (Zone 18)
 About 4.8 miles (7.7 km) west of Berea, and 0.1 mile (0.2 km) west from the end of State Road 651.
 Observations: Several shallow depressions.
 References: Morrill, 1972, p. 443.

FAIRVIEW (4, not plotted)

Quadrangle: —
 Location: insufficient
 Observations: —
 References: Map, 1830-1840's.

HORSE PEN (Horse Pin, Hospen, Rattlesnake) (5; two mines not plotted separately)

Quadrangle: Salem Church
 Location: N 4,248,860 E 274,170 (Zone 18)
 N 4,248,750 E 274,020 (Zone 18)
 About 1.0 mile (1.6 km) west of Holly Corner, on both sides of Horsepen Run, 0.6 mile (1.0 km) north of its intersection with State Road 655.
 Observations: Caved shaft; about fifteen caved pits and cuts; dump.
 References: Lonsdale, 1927, p. 84-85.
 Watson, 1907, p. 554.

LEE (6)

Quadrangle: Salem Church
 Location: N 4,249,290 E 275,130 (Zone 18)
 About 2.95 miles (4.75 km) west of Berea, 0.3 mile (0.5 km) off the northwest side of State Road 655 approximately 0.1 mile (0.2 km) by road southwest of its intersection with State Road 663.
 Observations: Three trench cuts; scattered quartz.
 References: Lonsdale, 1927, p. 85.
 Morrill, 1972, p. 443.
 Stafford County Deed Books no. 1, p. 304-313; no. 2, p. 65-66; no. 8, p. 514; no. 10, p. 25; no. 11, p. 139, 275.

MACDONALD (7)

Quadrangle: Salem Church
 Location: N 4,249,720 E 274,280 (Zone 18)
 About 3.5 miles (5.6 km) west of Berea, 0.05 mile (0.08 km) off the north side of State Road 663 ex-

tended, approximately 1.15 miles (1.85 km) by road northwest of its intersection with State Road 655.

Observations: Shaft (?).
 References: Morrill, 1972, p. 443.

MONROE (8)

Quadrangle: Salem Church
 Location: N 4,250,370 E 271,960 (Zone 18)
 About 5.0 miles (8.0 km) west of Berea and about 0.3 mile (0.5 km) west from the end of State Road 651.
 Observations: Caved shaft; about fifteen caved pits and trenches; dumps.
 References: Credner, 1868, p. 393.
 Lonsdale, 1927, p. 85.
 Sweet, 1975, p. 8.
 Watson, 1907, p. 554.

NEW HOPE (Newhope) (9)

Quadrangle: Storck
 Location: N 4,252,240 E 276,060 (Zone 18)
 About 1.7 miles (2.7 km) southwest of Glendie, on the northwest side of Horsepen Run.
 Observations: Hillside trench; covered dumps.
 References: Luttrell, 1966, p. 100.
 Map, 1867.

PRIS-KING (10; two shafts, not plotted separately)

Quadrangle: Salem Church
 Location: N 4,250,140 E 273,160 (Zone 18)
 N 4,250,000 E 273,090 (Zone 18)
 About 4.25 miles (6.84 km) west of Berea and approximately 0.45 mile (0.72 km) east-southeast along a woods road from the end of State Road 651.
 Observations: Two caved shafts and seven water-filled and caved pits; dumps.
 References: Morrill, 1972, p. 443.

PROSPECT A (11)

Quadrangle: Salem Church
 Location: N 4,249,830 E 272,920 (Zone 18)
 About 4.3 miles (6.9 km) west of Berea, 0.45 mile (0.72 km) along a woods road southeast from the end of State Road 651.
 Observations: Four caved pits.
 References: —

STAFFORD (12, not plotted)

Quadrangle: —
 Location: insufficient
 Observations: —
 References: Darter, 1957, p. 295.
 Map, 1830-1840's.

WISE FARM (13)

Quadrangle: Salem Church
 Location: N 4,247,920 E 273,240 (Zone 18)
 About 4.1 miles (6.6 km) west of Berea, 0.15 mile (0.24 km) north from the end of State Road 655.
 Observations: Water-filled shallow depression; two small trench cuts; scattered quartz.
 References: Morrill, 1972, p. 441.

GOONEY-MANOR (1)

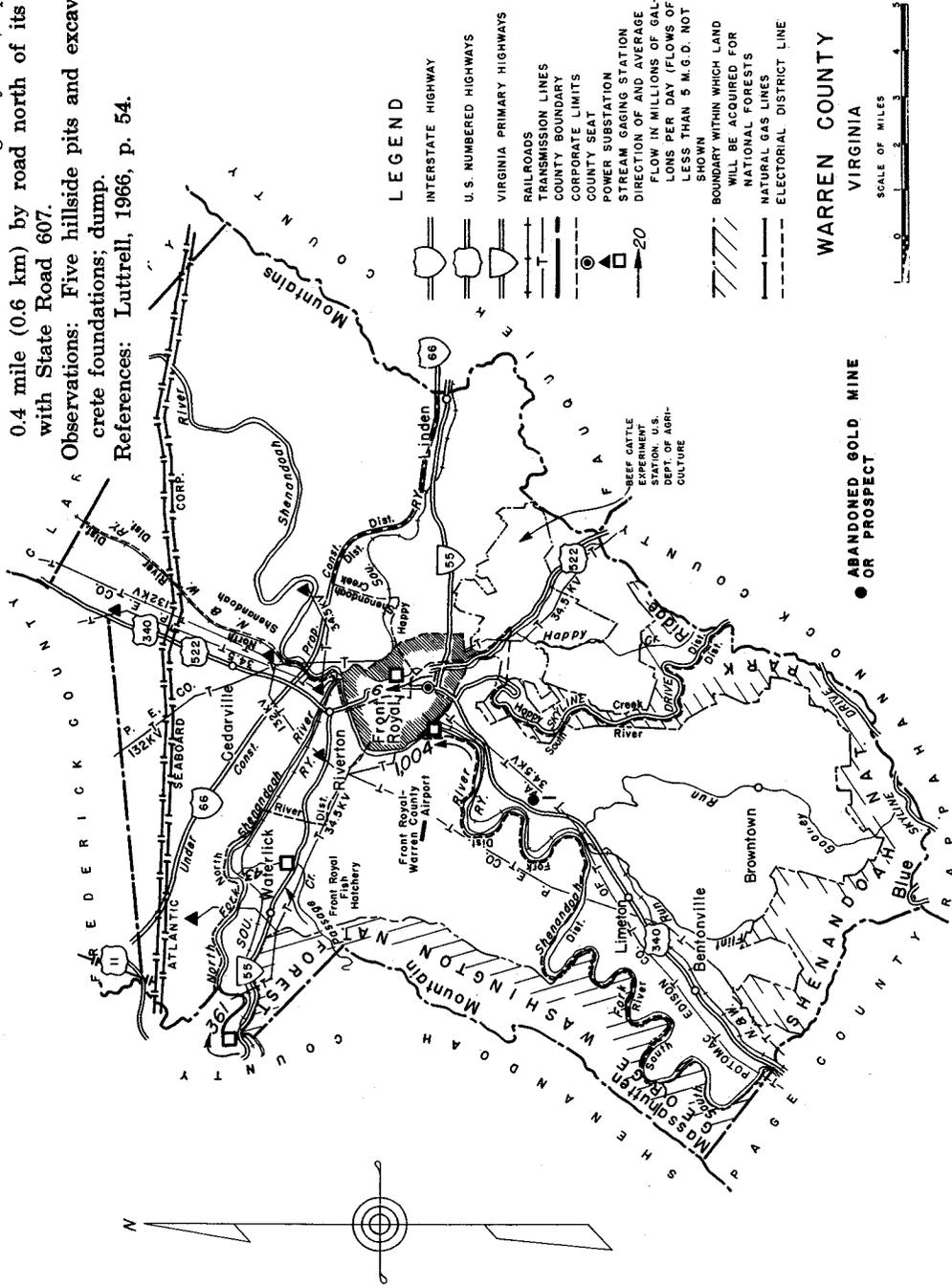
Quadrangle: Front Royal

Location: N 4,307,220 E 739,340 (Zone 17)

About 2.9 miles (4.6 km) southwest of the city limits of Front Royal, 0.25 mile (0.40 km) off the southeast side of U. S. Highway 340, approximately 0.4 mile (0.6 km) by road north of its intersection with State Road 607.

Observations: Five hillside pits and excavations; concrete foundations; dump.

References: Luttrell, 1966, p. 54.



WARREN COUNTY

VIRGINIA

SCALE OF MILES

● ABANDONED GOLD MINE OR PROSPECT

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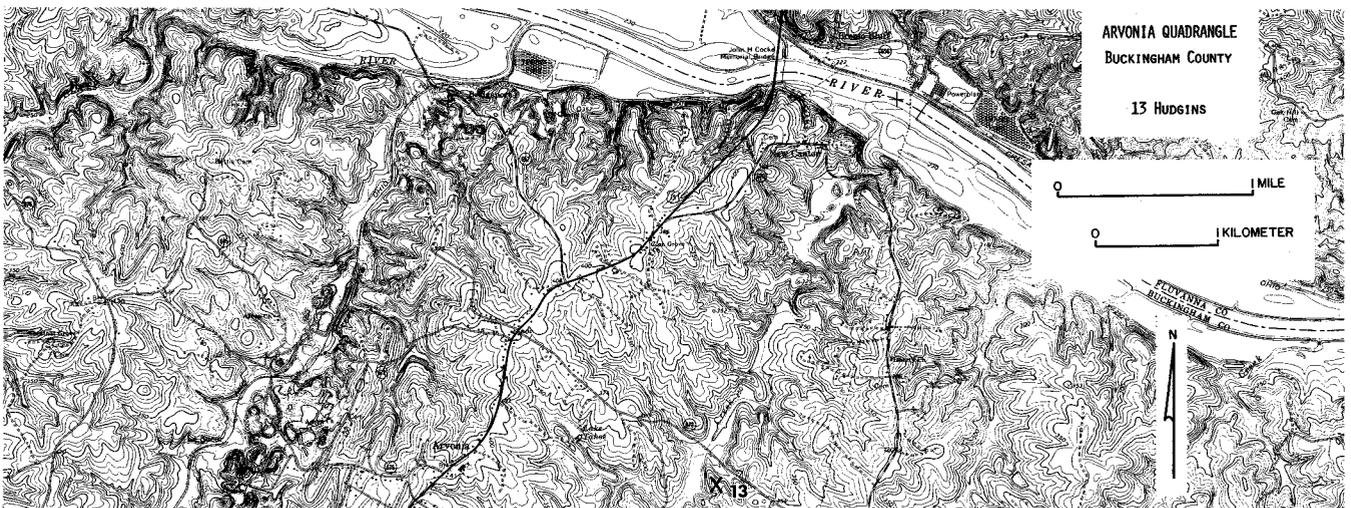
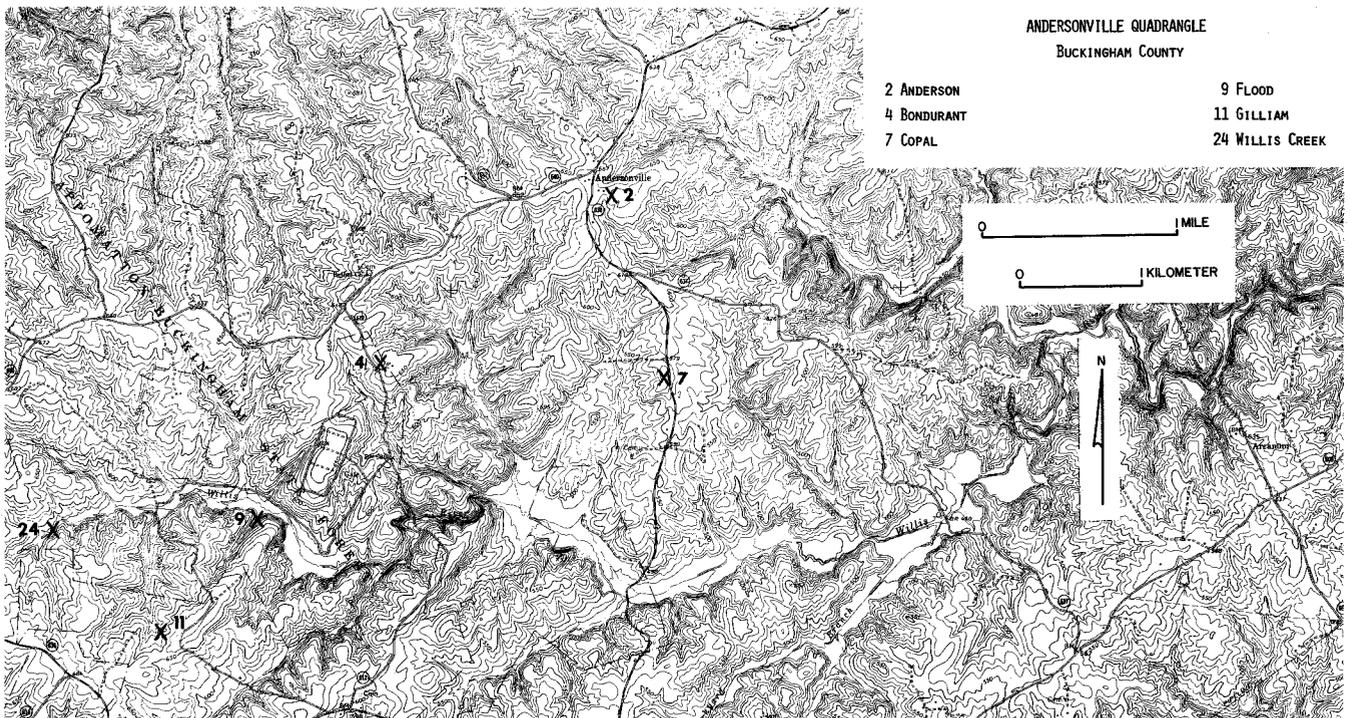
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APPENDIX
 QUADRANGLE LOCATION OF SITES

(Arranged Alphabetically)

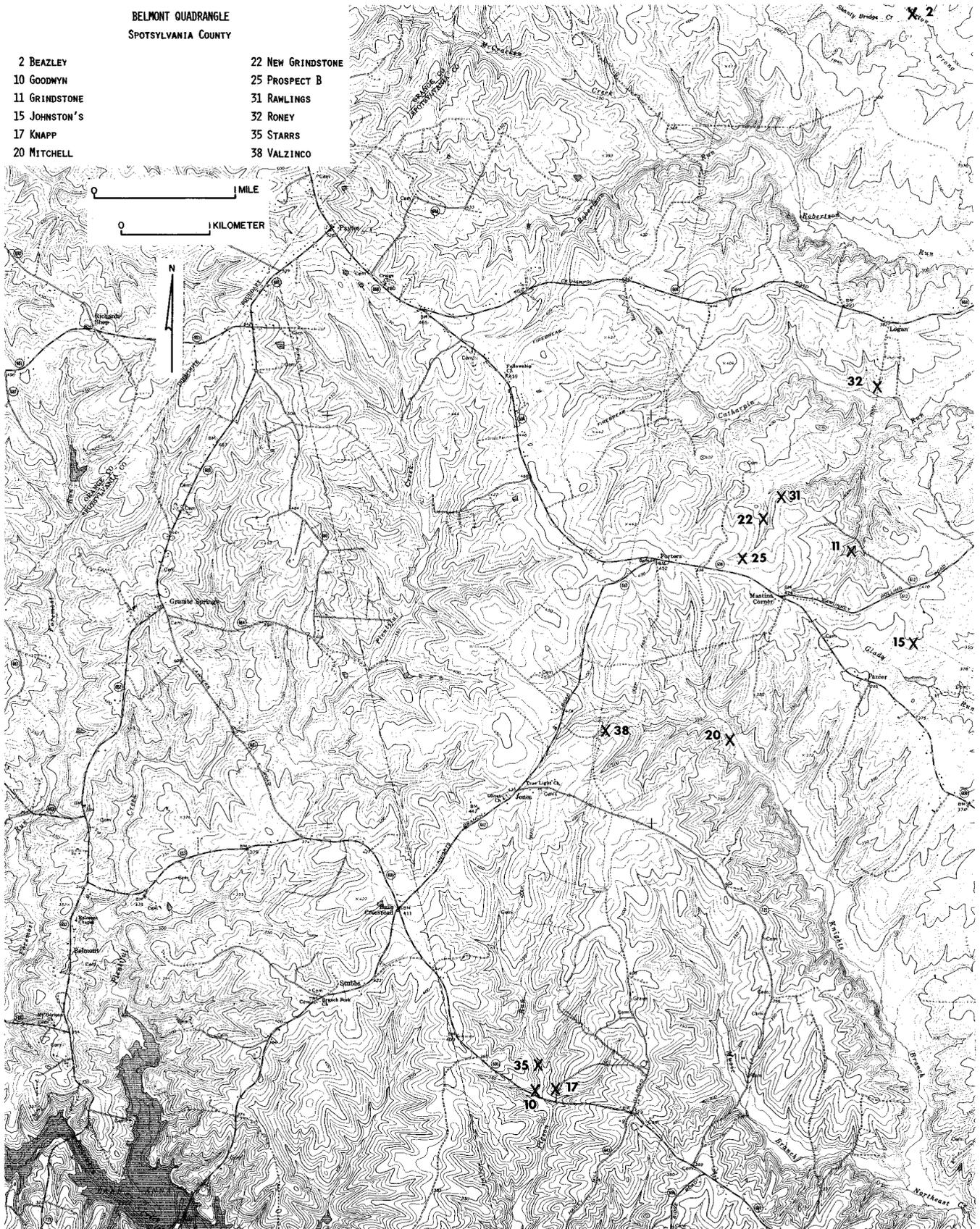
All mines and prospects which were visited and for which UTM coordinates are given in the preceding section are plotted on topographic quadrangle maps that have been reduced about 2½ times from their original 1:24,000 scale. The 31 maps are arranged alphabetically and each bears the names (or letter designations) of the mines and prospects for county or counties partially represented by the map. Mines and prospects with

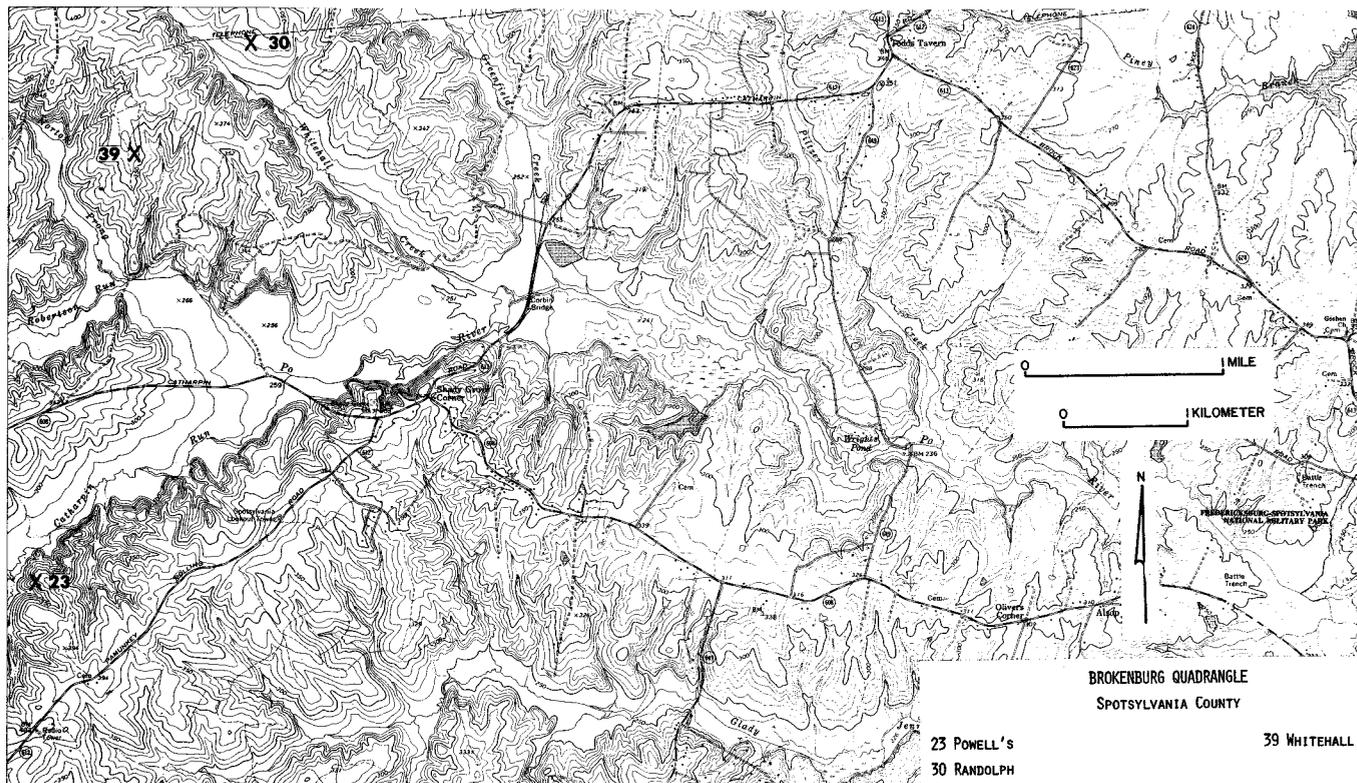
only approximate location data are not plotted on the topographic maps. Three quadrangle maps, Alum Ridge, Floyd, and Harpers Ferry, are not included because the locations of all mines and prospects which would be plotted on them is insufficient for the purpose. In some cases, shafts or mines or both that are not shown separately on county maps are plotted separately on quadrangle maps; this is because the quadrangles are at a larger scale.

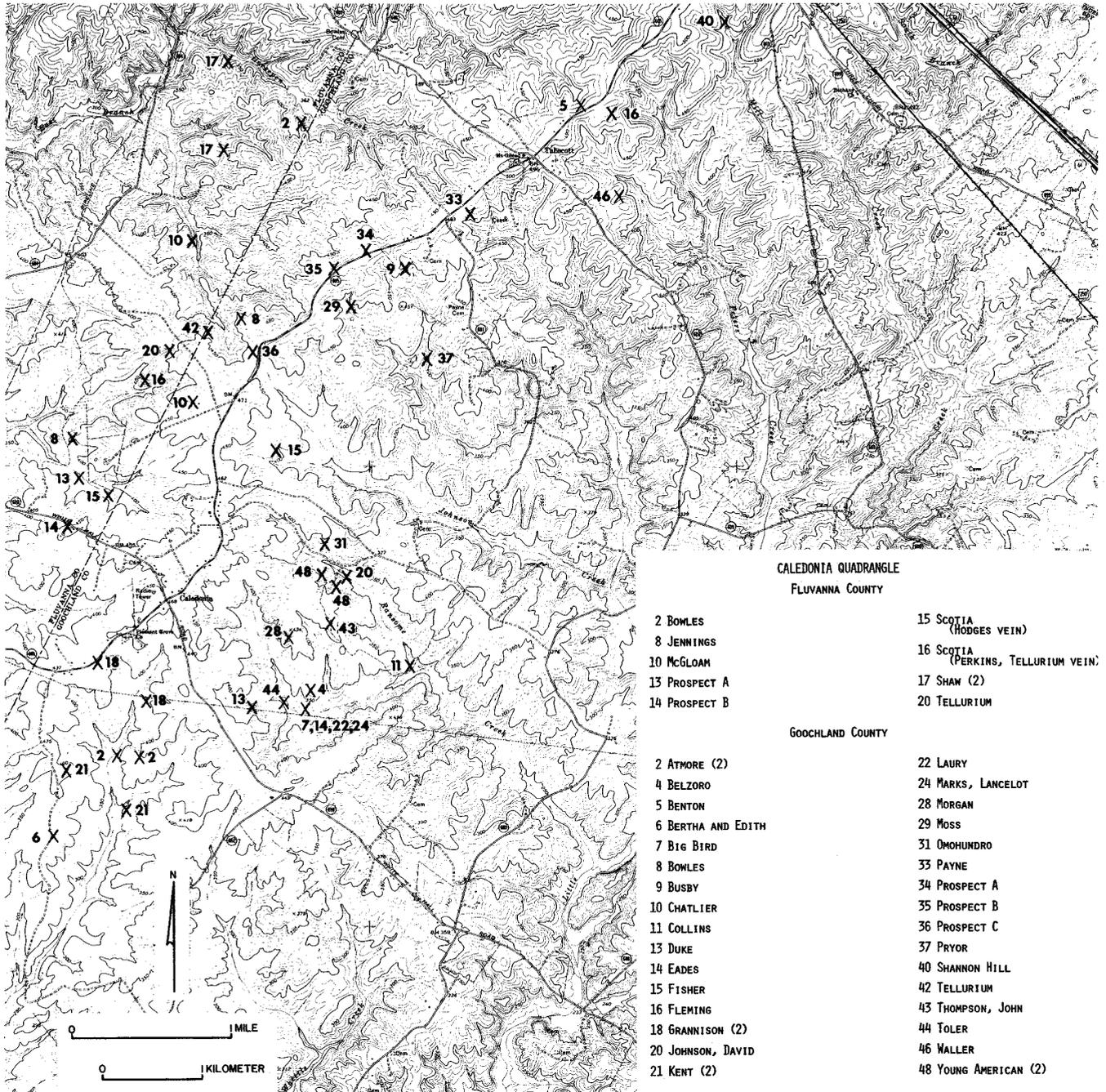


BELMONT QUADRANGLE
SPOTSYLVANIA COUNTY

- | | |
|---------------|-------------------|
| 2 BEAZLEY | 22 NEW GRINDSTONE |
| 10 GOODMYN | 25 PROSPECT B |
| 11 GRINDSTONE | 31 RAWLINGS |
| 15 JOHNSTON'S | 32 RONEY |
| 17 KNAPP | 35 STARRS |
| 20 MITCHELL | 38 VALZINCO |





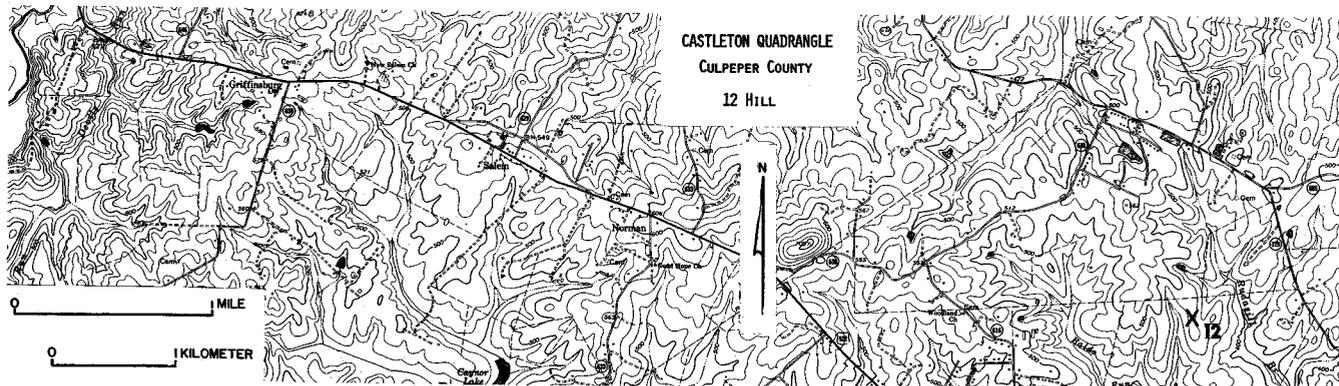


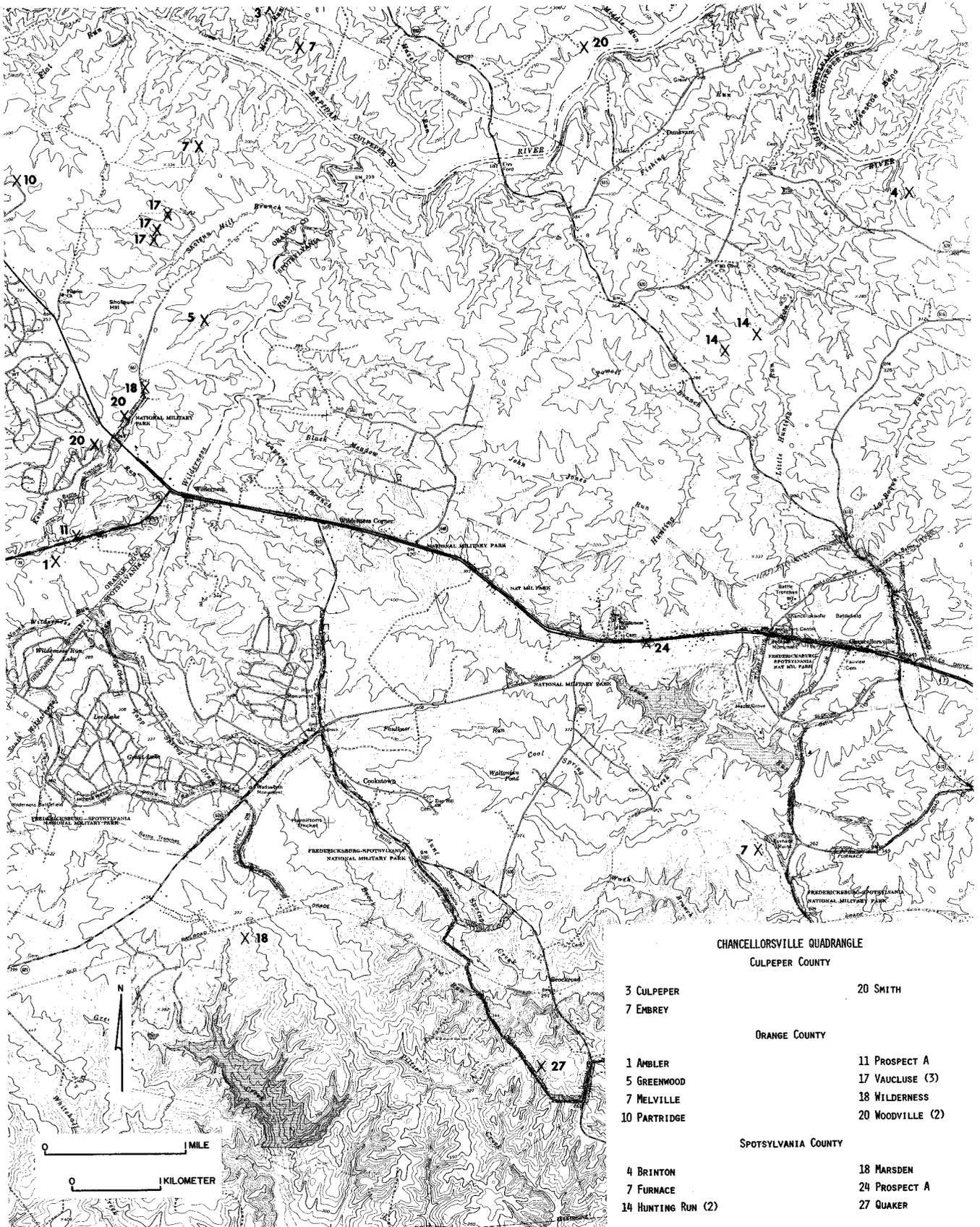
CALEDONIA QUADRANGLE
FLUVANNA COUNTY

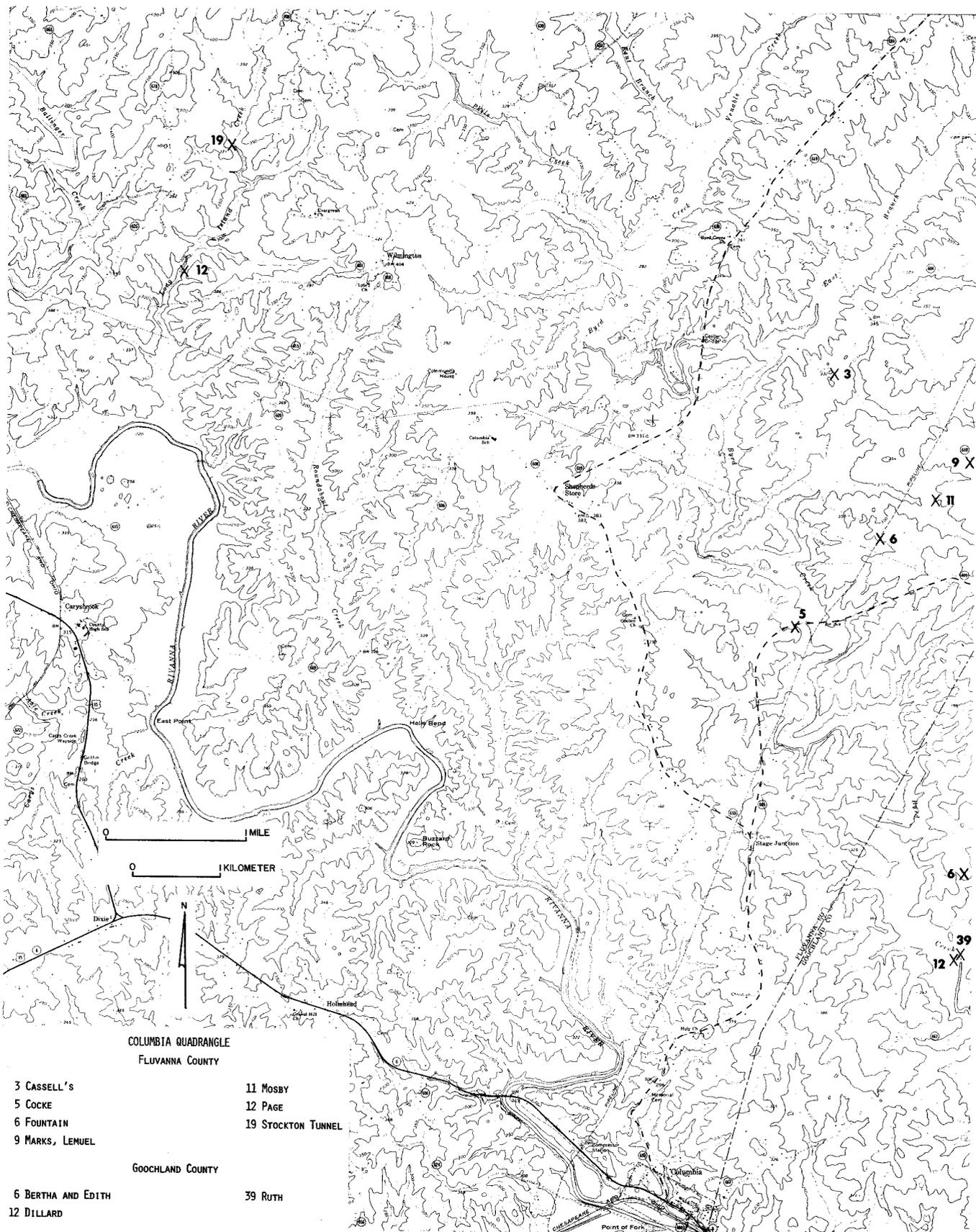
- | | |
|---------------|--|
| 2 BOWLES | 15 SCOTIA
(HODGES VEIN) |
| 8 JENNINGS | 16 SCOTIA
(PERKINS, TELLURIUM VEIN) |
| 10 MCGLOAM | 17 SHAW (2) |
| 13 PROSPECT A | 20 TELLURIUM |
| 14 PROSPECT B | |

GOOCHLAND COUNTY

- | | |
|--------------------|-----------------------|
| 2 ATMORE (2) | 22 LAURY |
| 4 BELZORO | 24 MARKS, LANCELOT |
| 5 BENTON | 28 MORGAN |
| 6 BERTHA AND EDITH | 29 MOSS |
| 7 BIG BIRD | 31 OMOHUNDRO |
| 8 BOWLES | 33 PAYNE |
| 9 BUSBY | 34 PROSPECT A |
| 10 CHATLIER | 35 PROSPECT B |
| 11 COLLINS | 36 PROSPECT C |
| 13 DUKE | 37 PRYOR |
| 14 EADES | 40 SHANNON HILL |
| 15 FISHER | 42 TELLURIUM |
| 16 FLEMING | 43 THOMPSON, JOHN |
| 18 GRANNISON (2) | 44 TOLER |
| 20 JOHNSON, DAVID | 46 WALLER |
| 21 KENT (2) | 48 YOUNG AMERICAN (2) |







COLUMBIA QUADRANGLE
FLUVANNA COUNTY

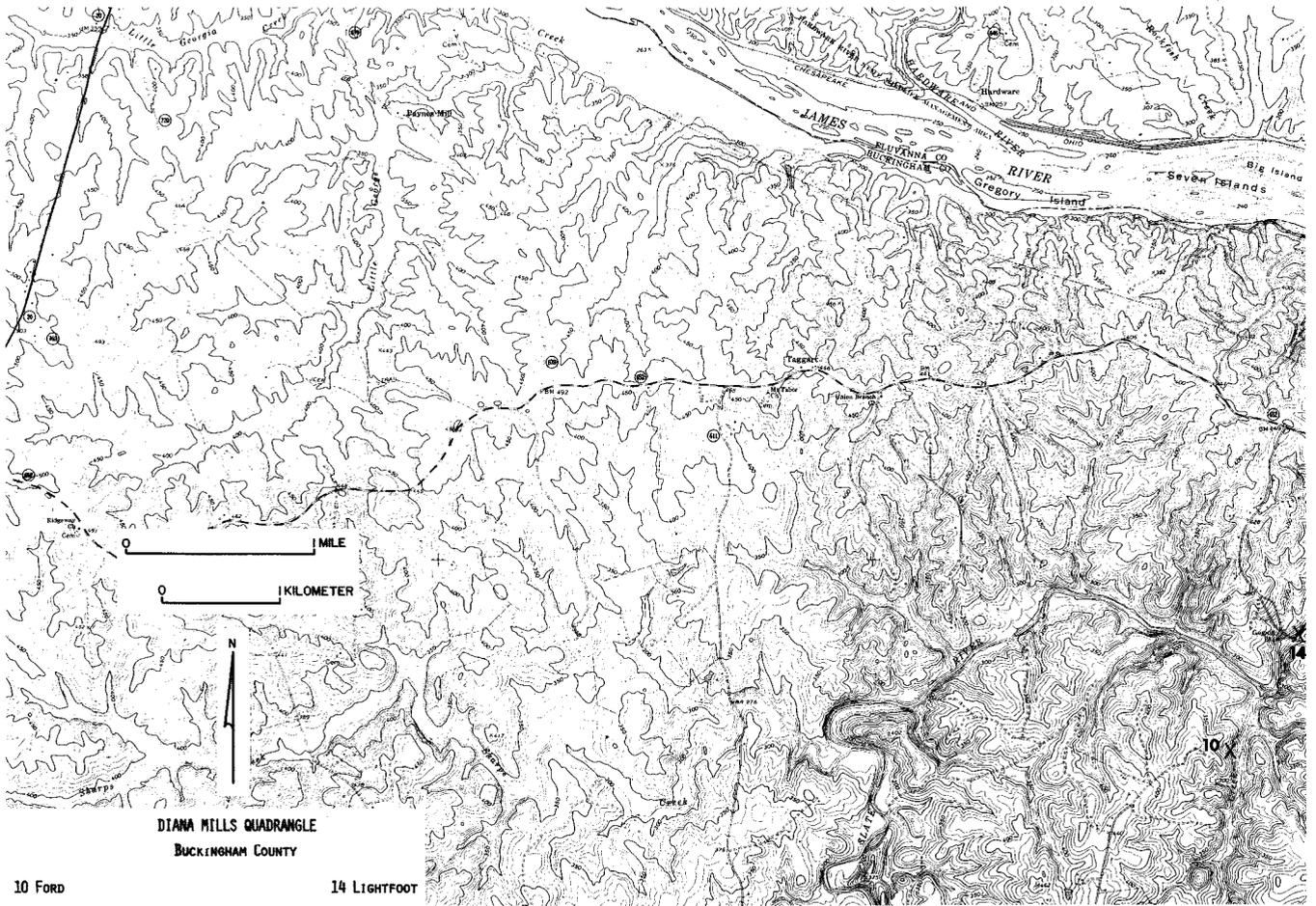
- 3 CASSELL'S
- 5 COCKE
- 6 FOUNTAIN
- 9 MARKS, LEMUEL

- 11 MOSBY
- 12 PAGE
- 19 STOCKTON TUNNEL

GOOCHLAND COUNTY

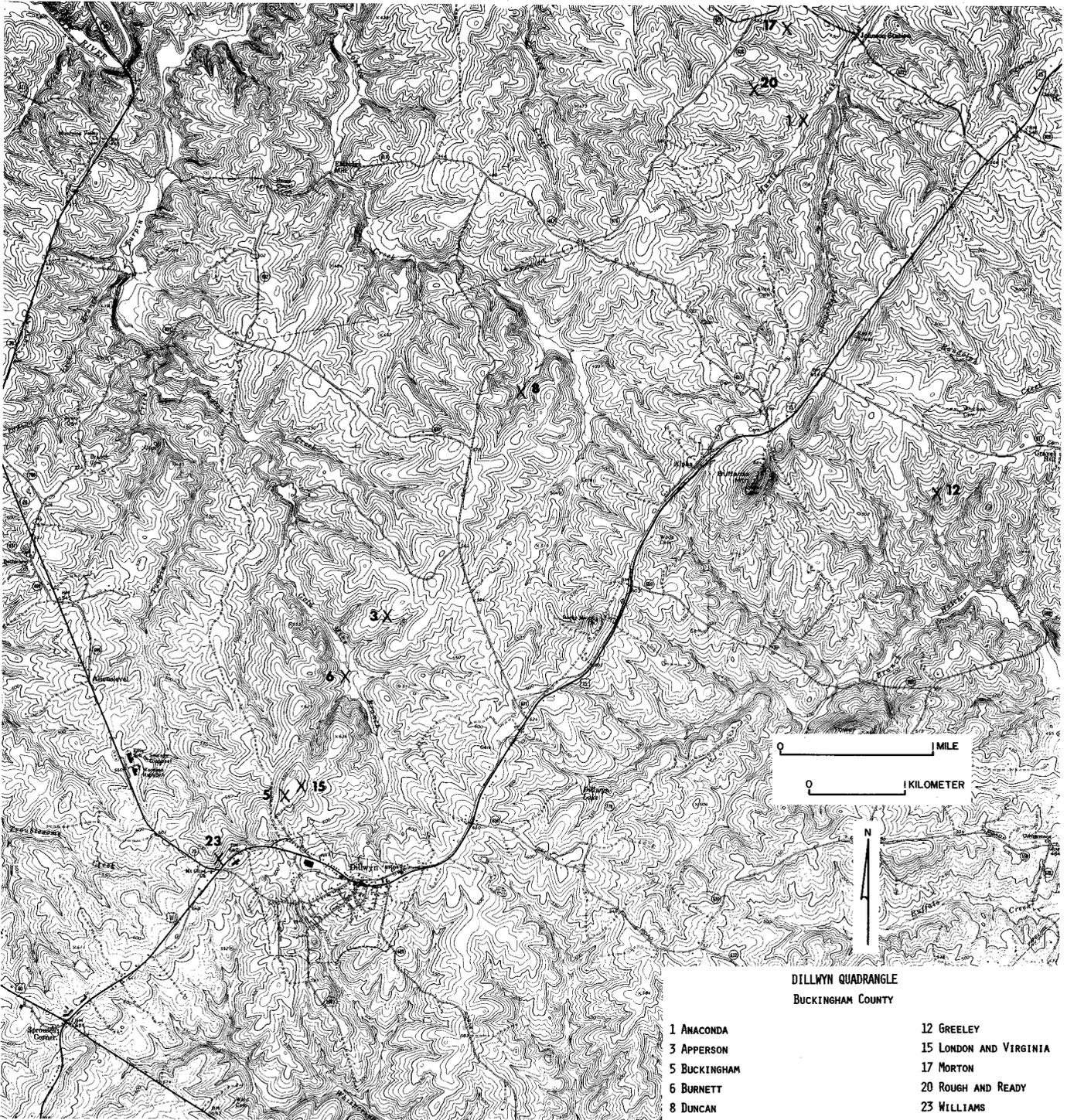
- 6 BERTHA AND EDITH
- 12 DILLARD

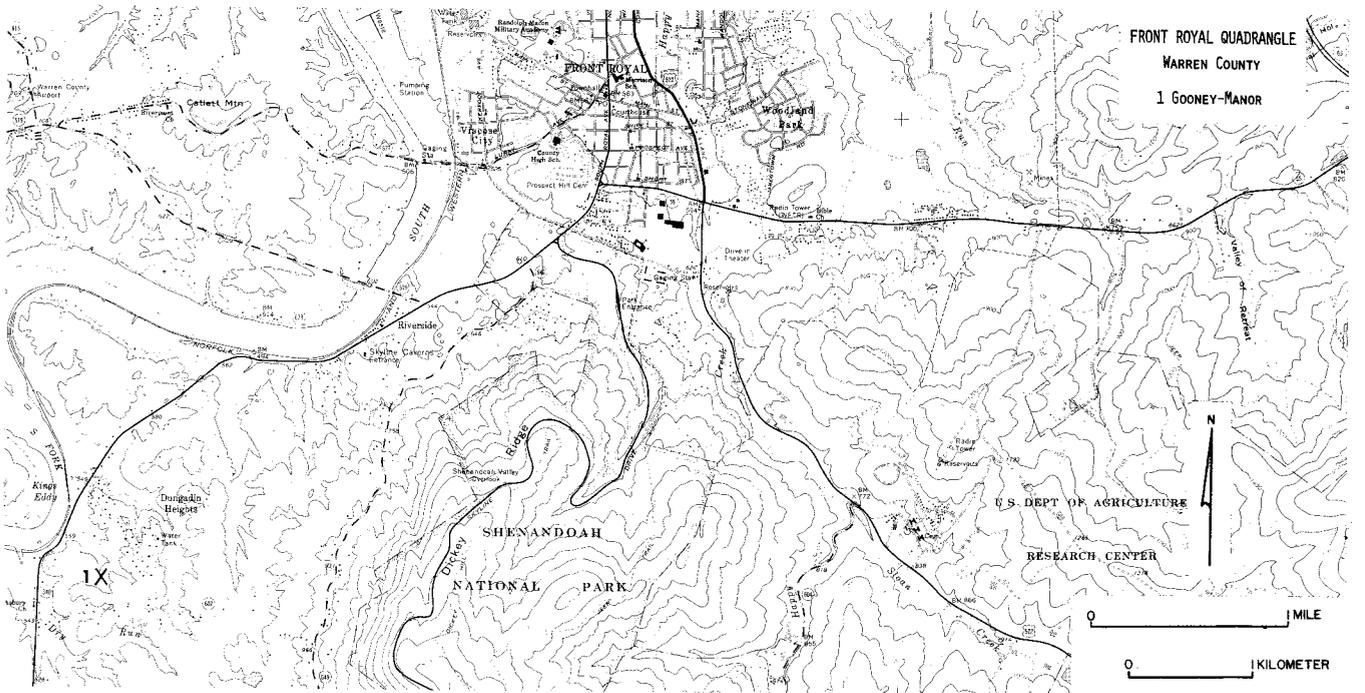
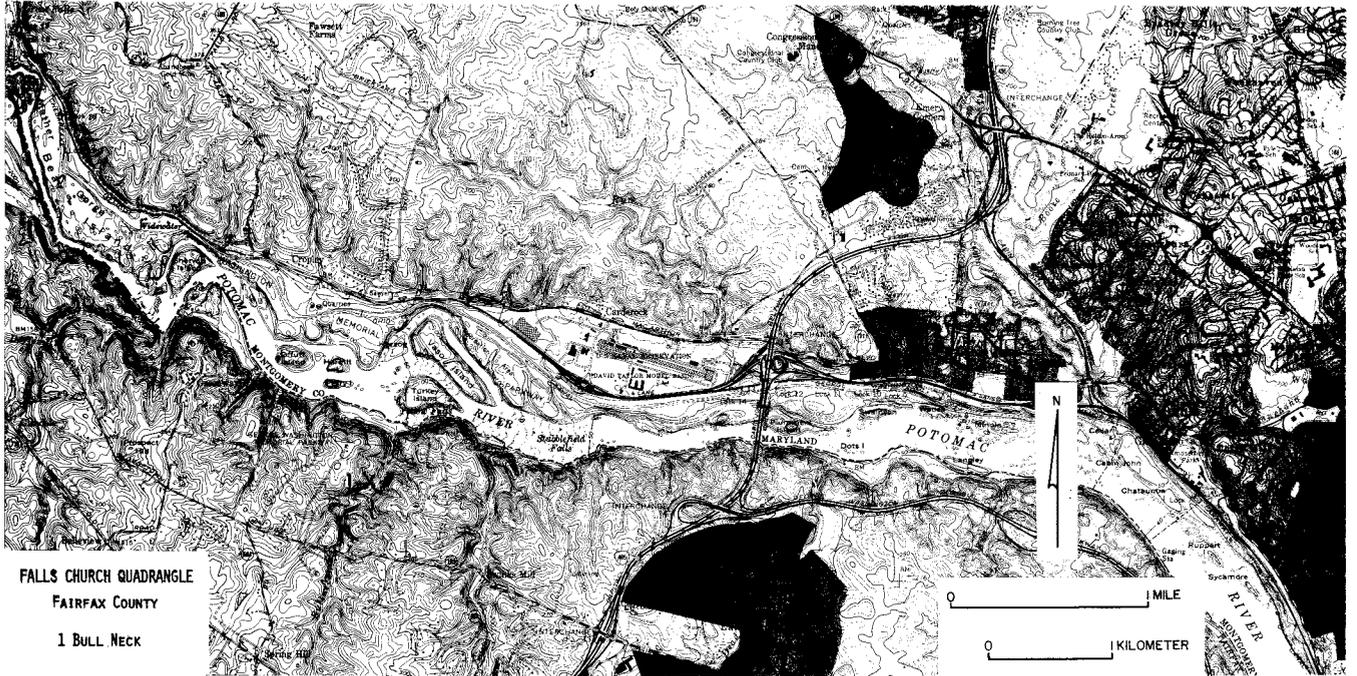
- 39 RUTH



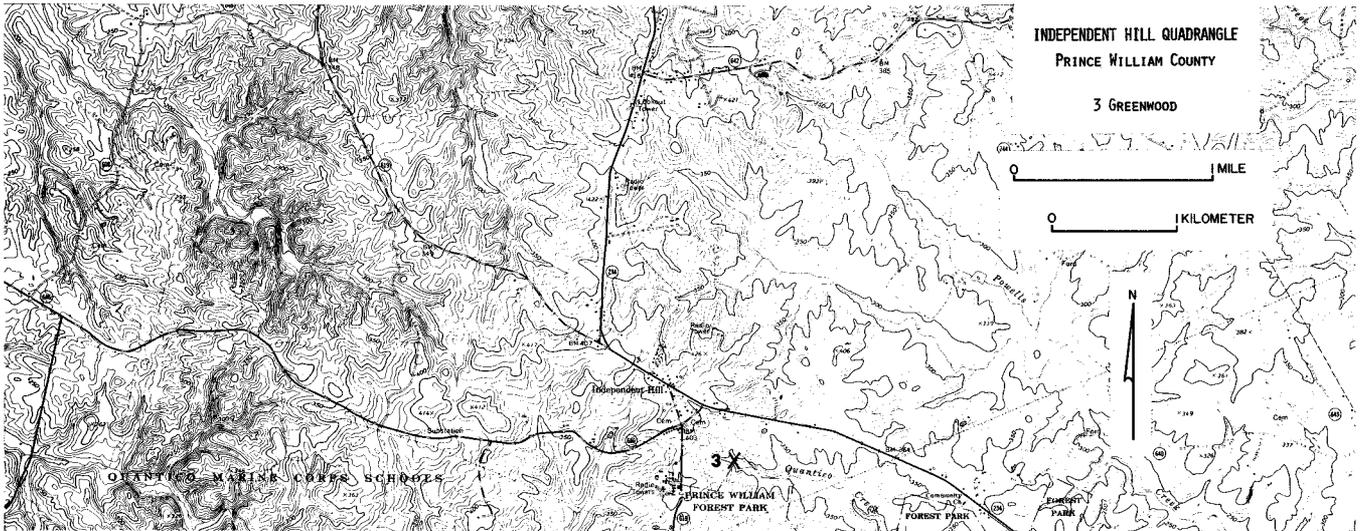
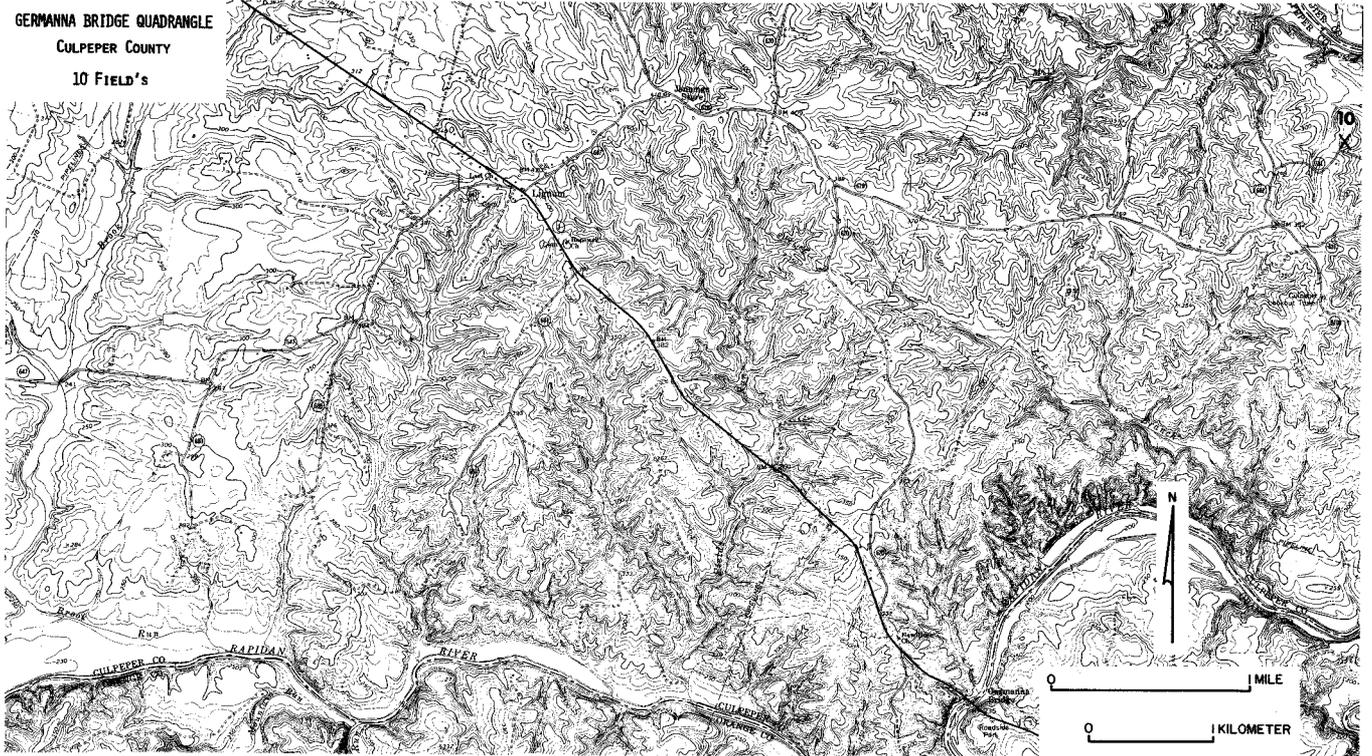
10 FORD

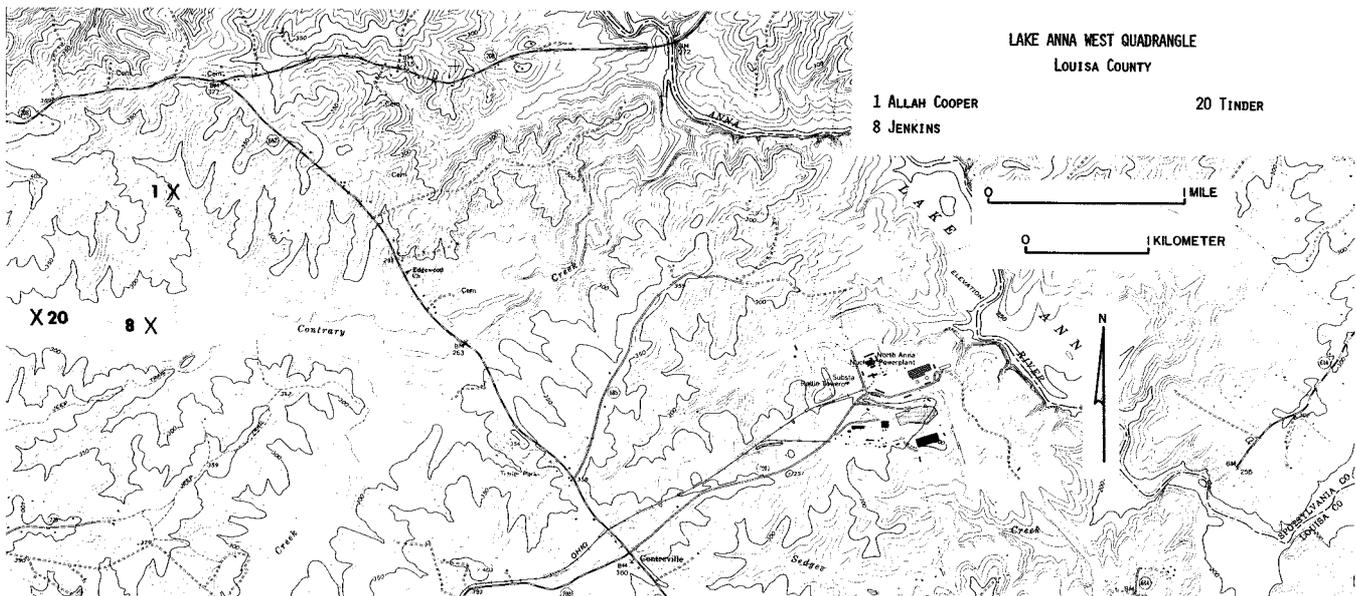
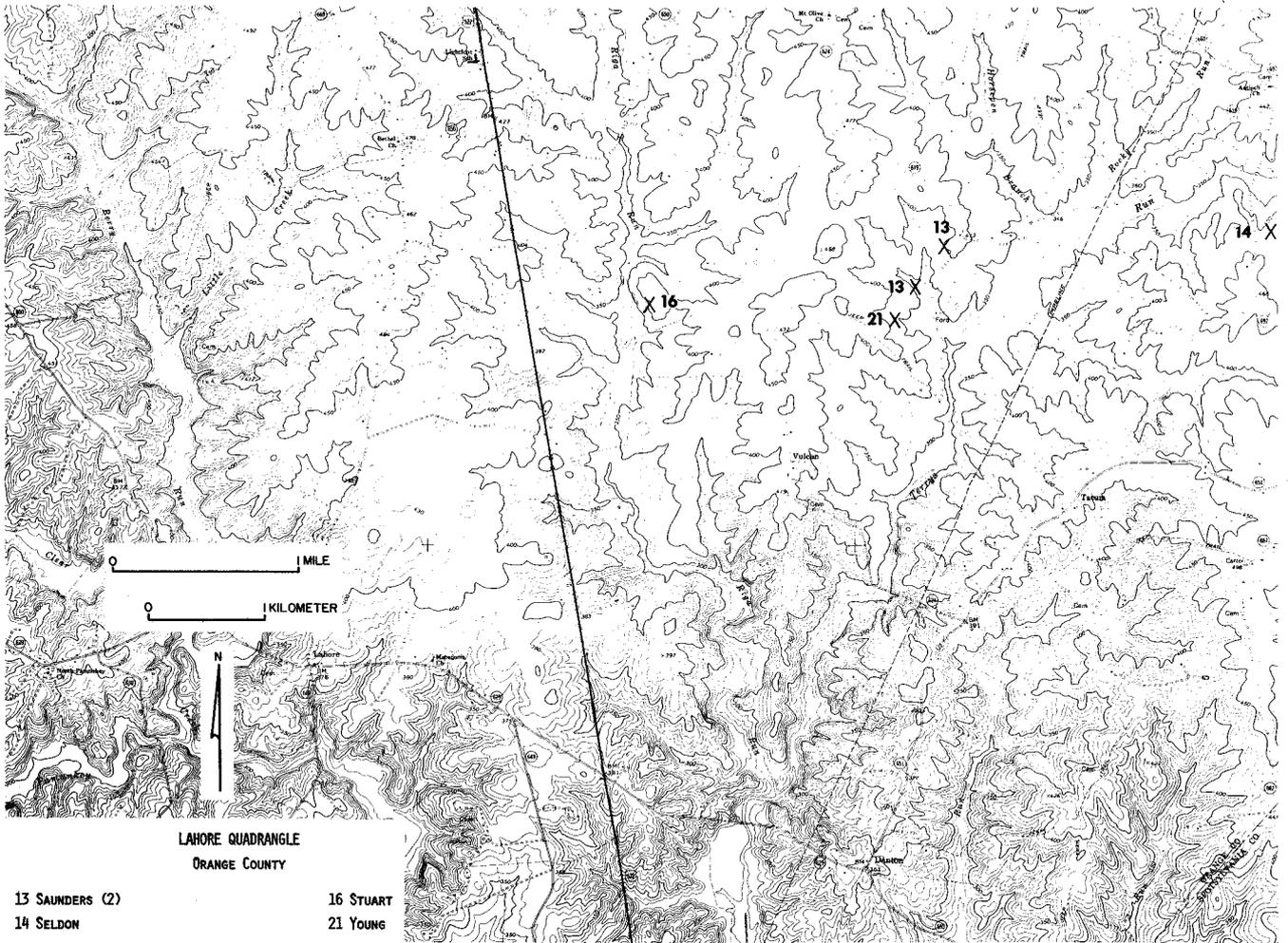
14 LIGHTFOOT

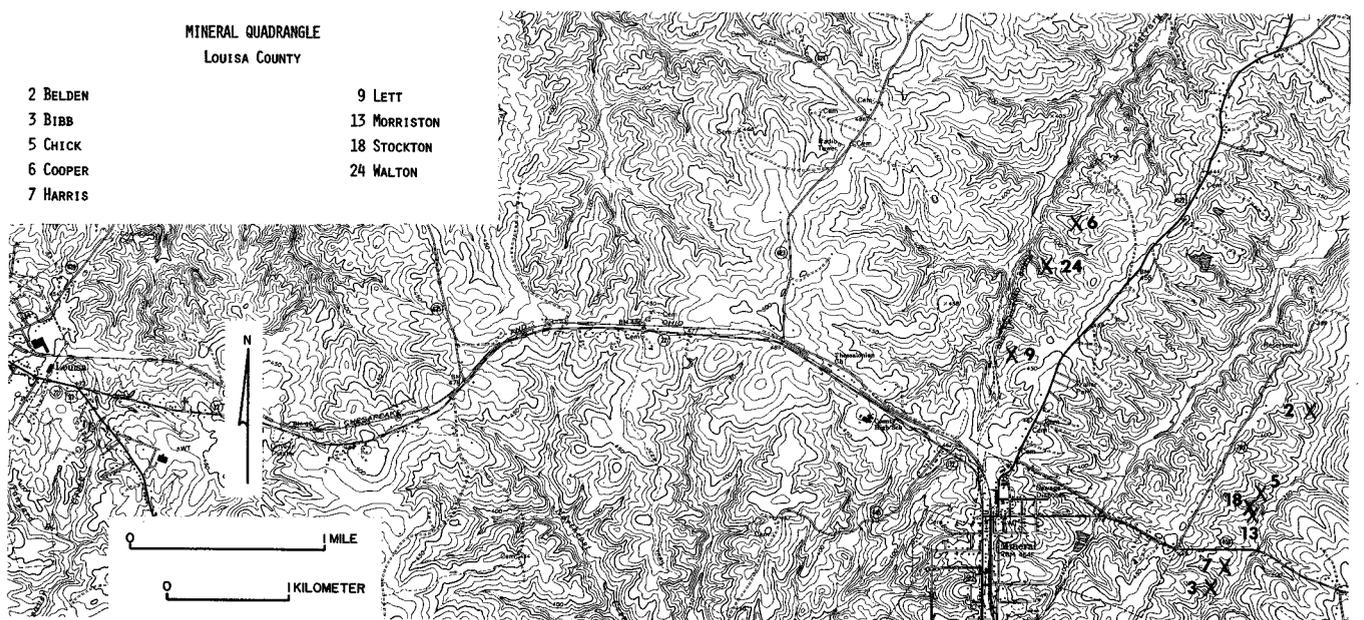
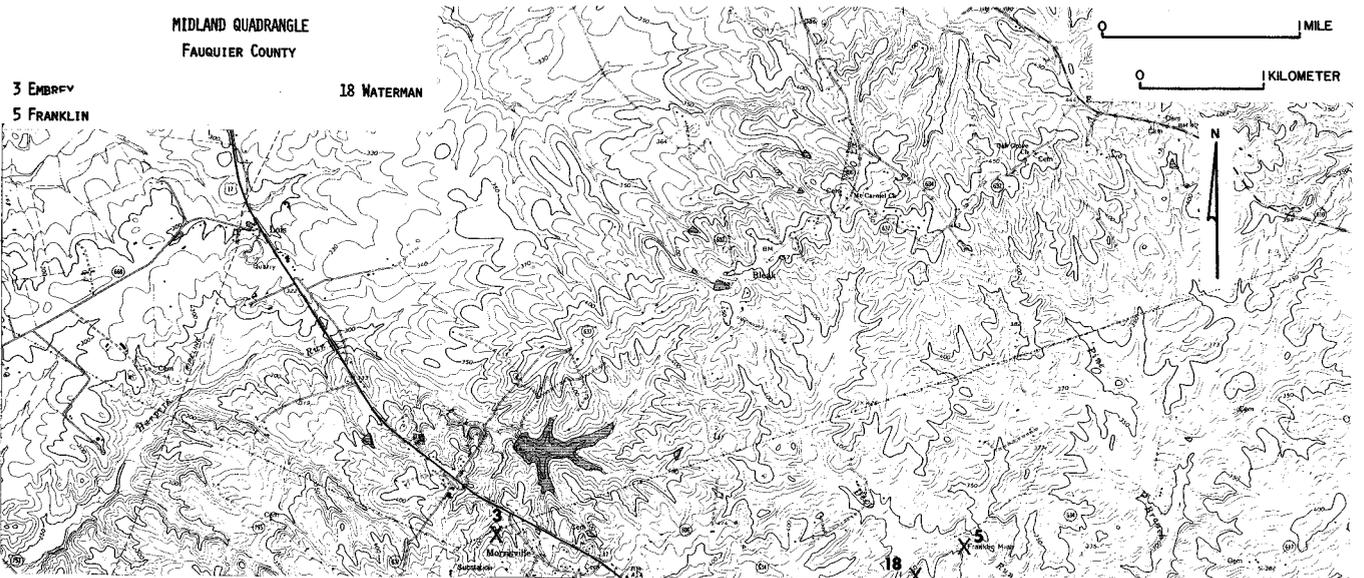
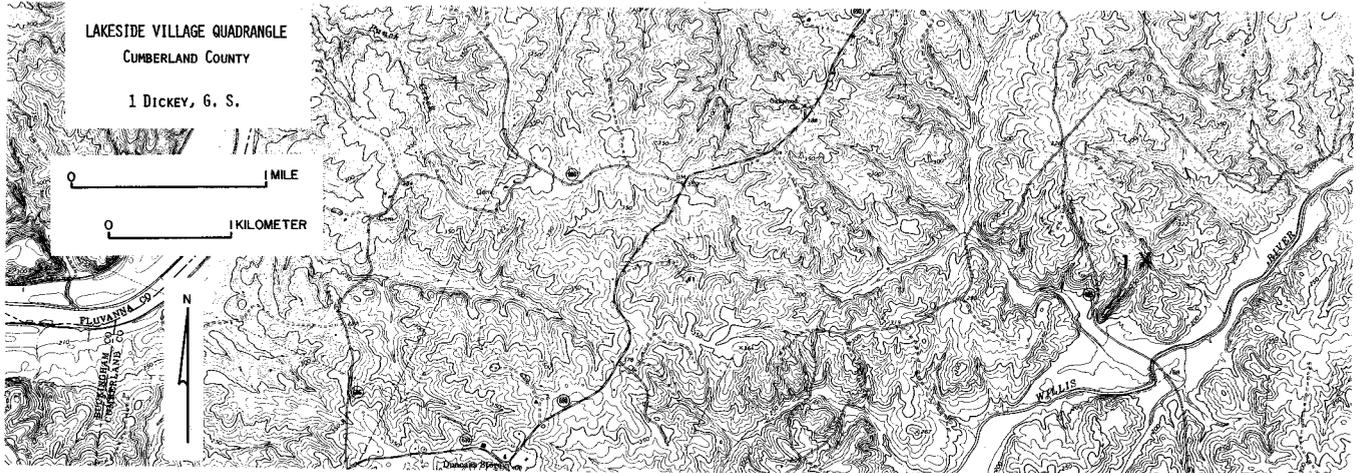




GERMANNA BRIDGE QUADRANGLE
CULPEPER COUNTY
10 FIELD'S



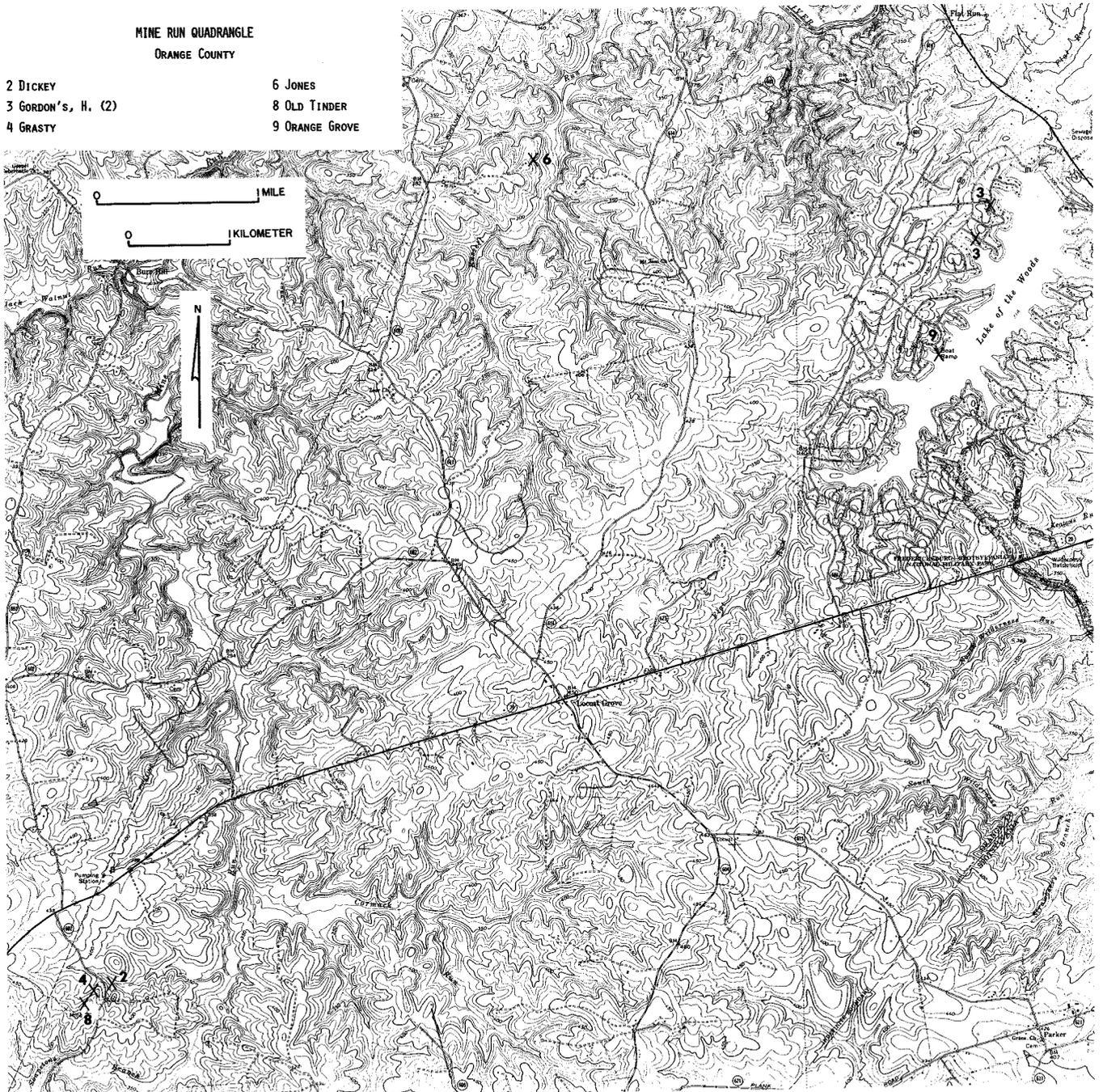


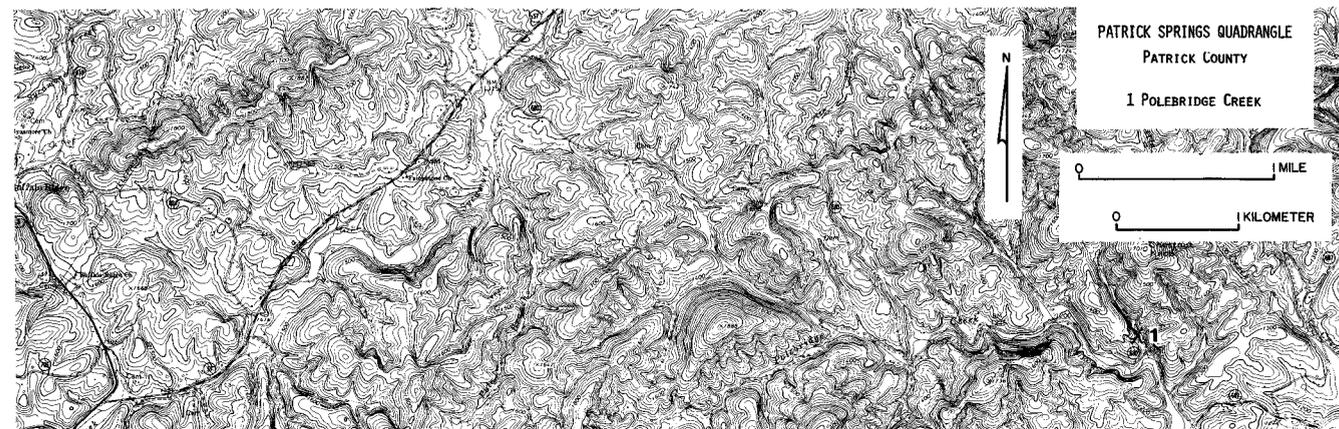
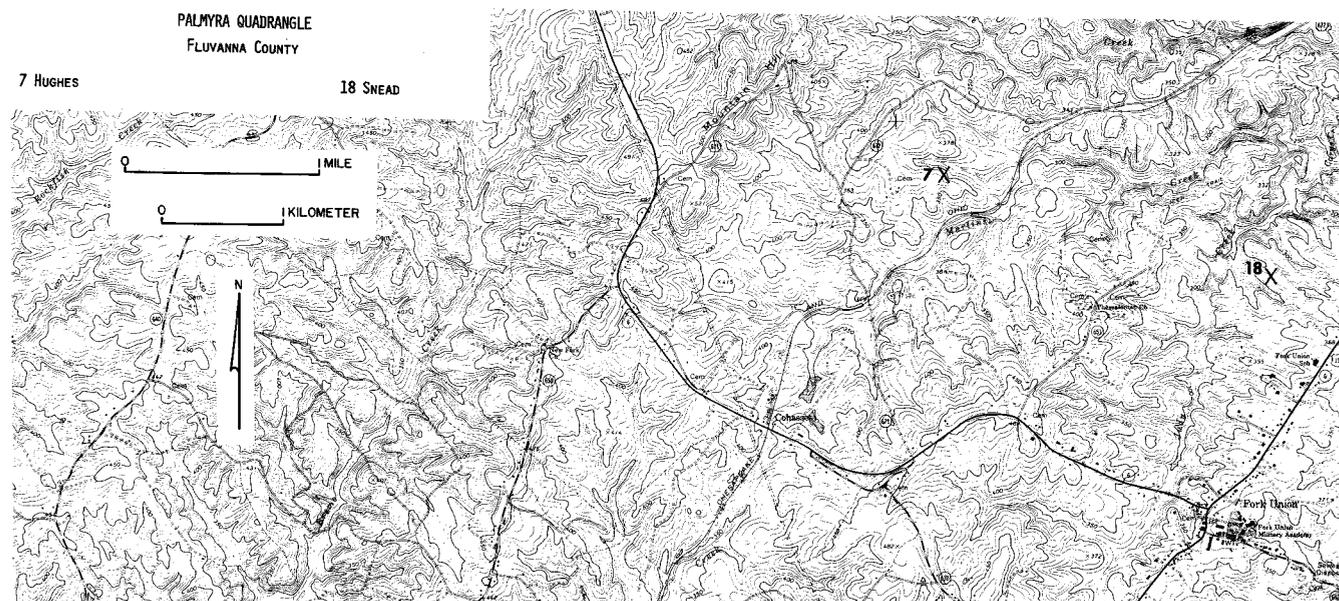
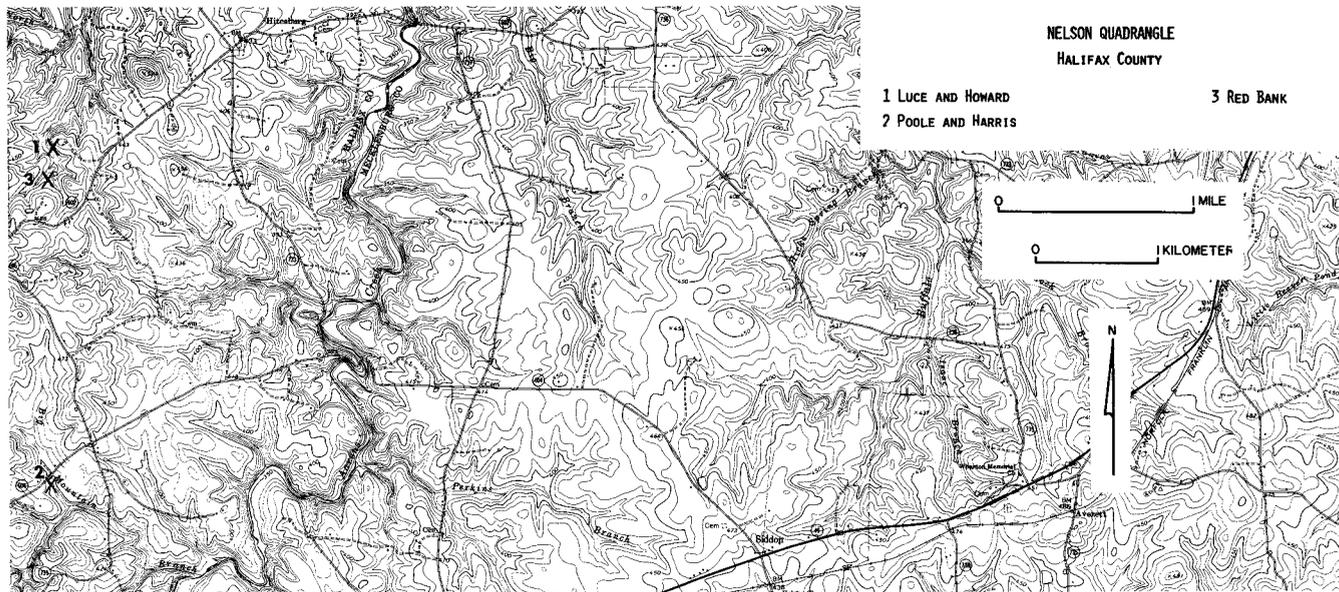


MINE RUN QUADRANGLE
ORANGE COUNTY

- 2 DICKEY
- 3 GORDON'S, H. (2)
- 4 GRASTY

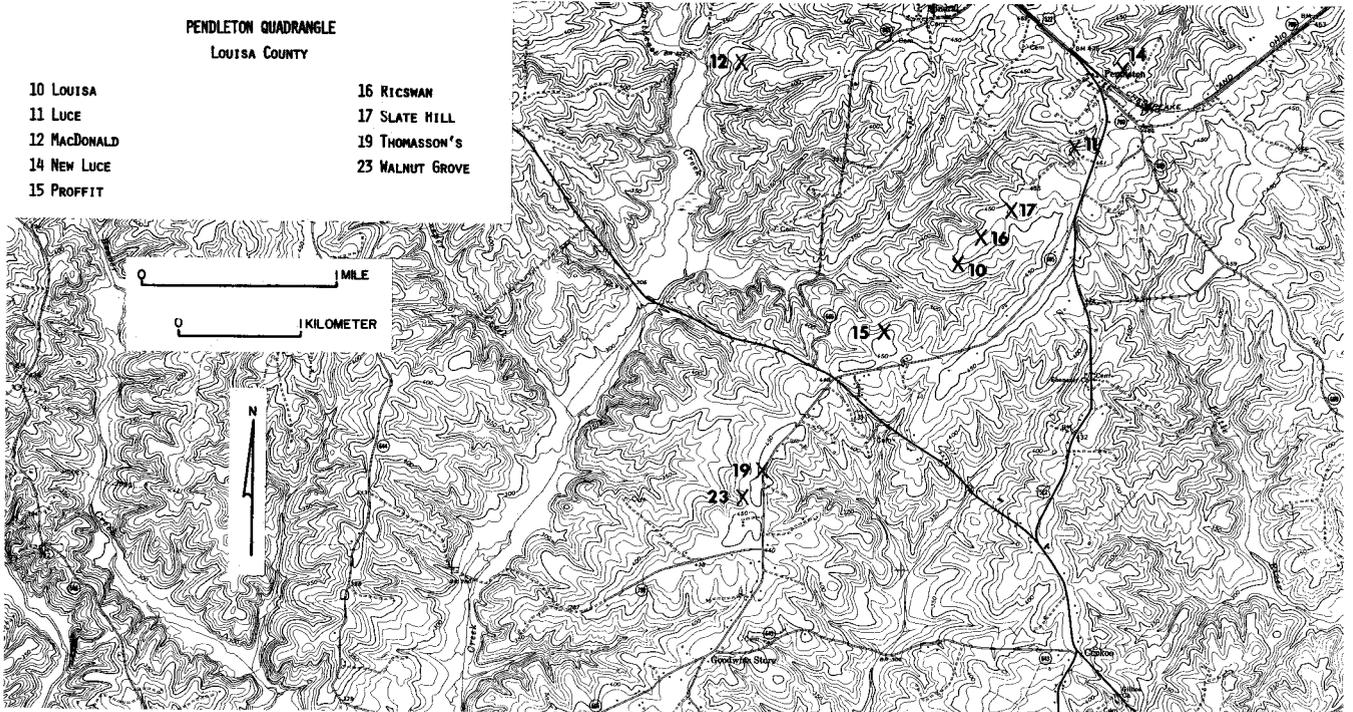
- 6 JONES
- 8 OLD TINDER
- 9 ORANGE GROVE





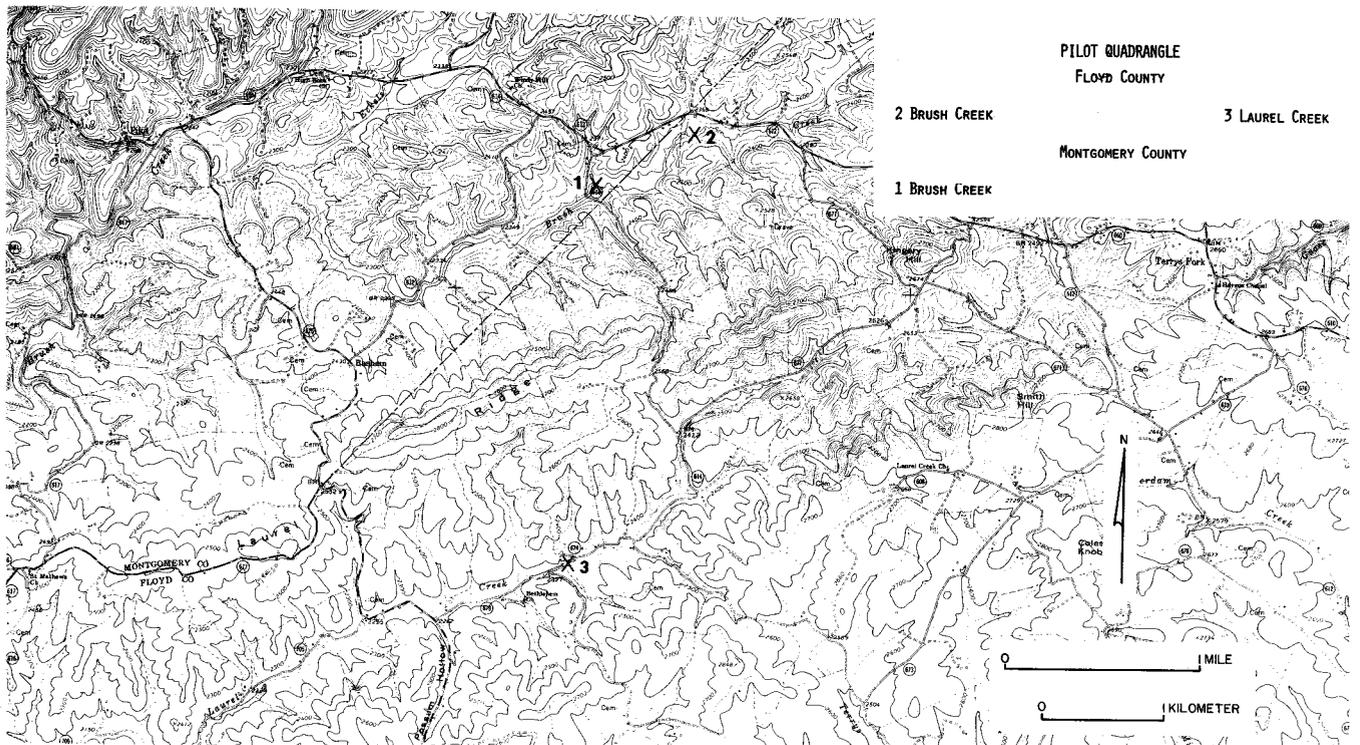
PENDLETON QUADRANGLE
LOUISA COUNTY

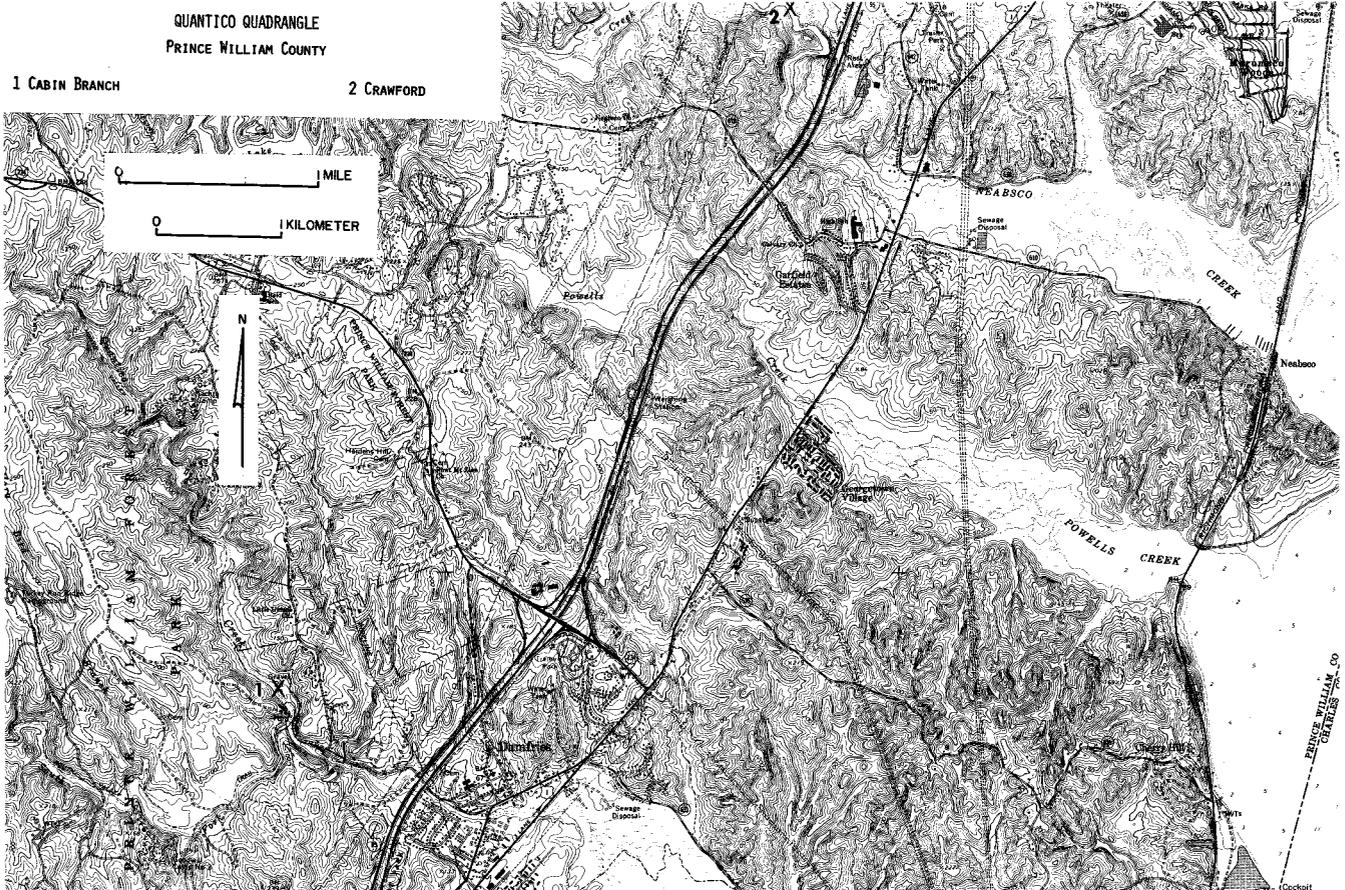
- | | |
|--------------|-----------------|
| 10 LOUISA | 16 RICSMAN |
| 11 LUCE | 17 SLATE HILL |
| 12 MACDONALD | 19 THOMASSON'S |
| 14 NEW LUCE | 23 WALNUT GROVE |
| 15 PROFFIT | |

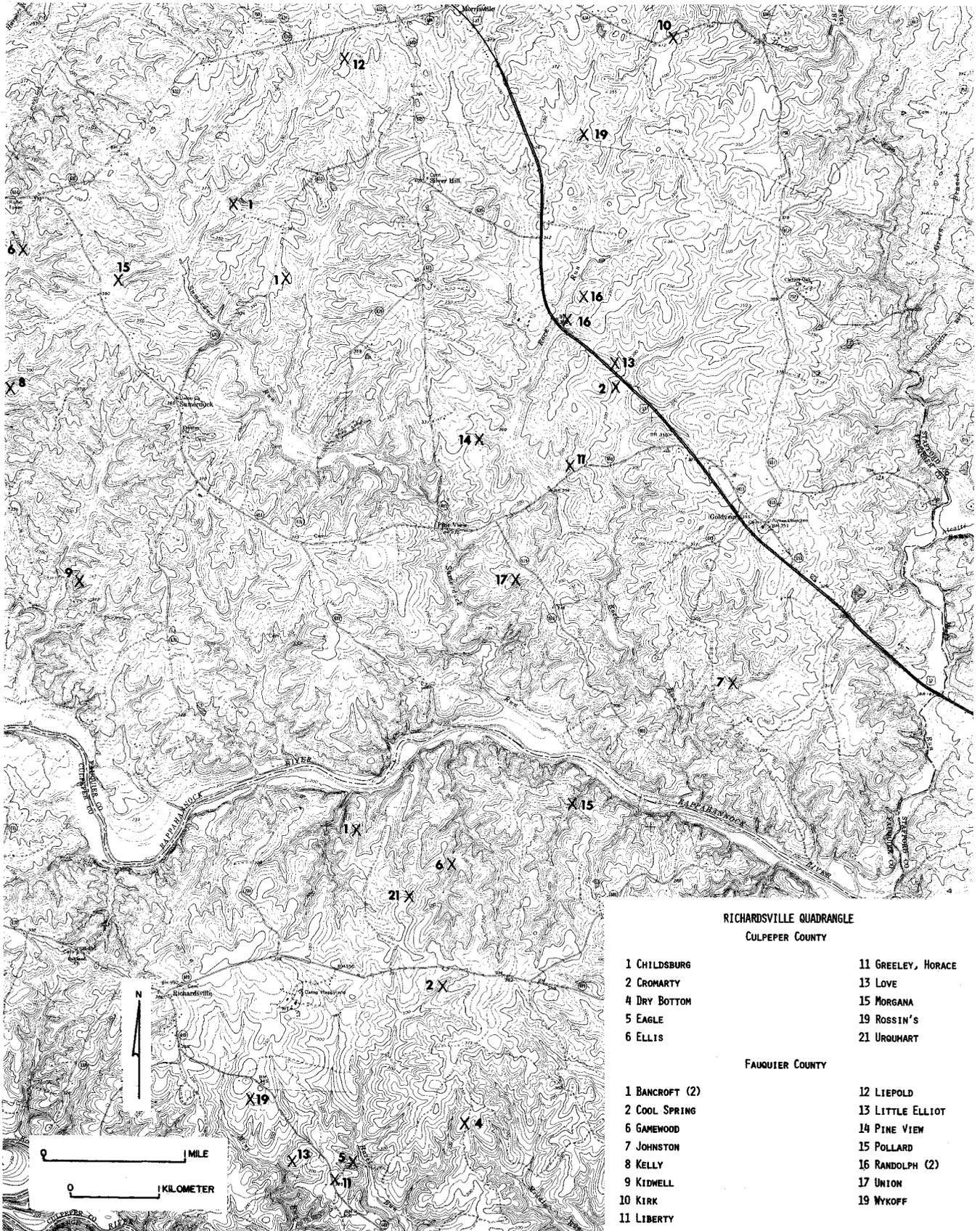


PILOT QUADRANGLE
FLOYD COUNTY

- | | |
|---------------|----------------|
| 2 BRUSH CREEK | 3 LAUREL CREEK |
| 1 BRUSH CREEK | |





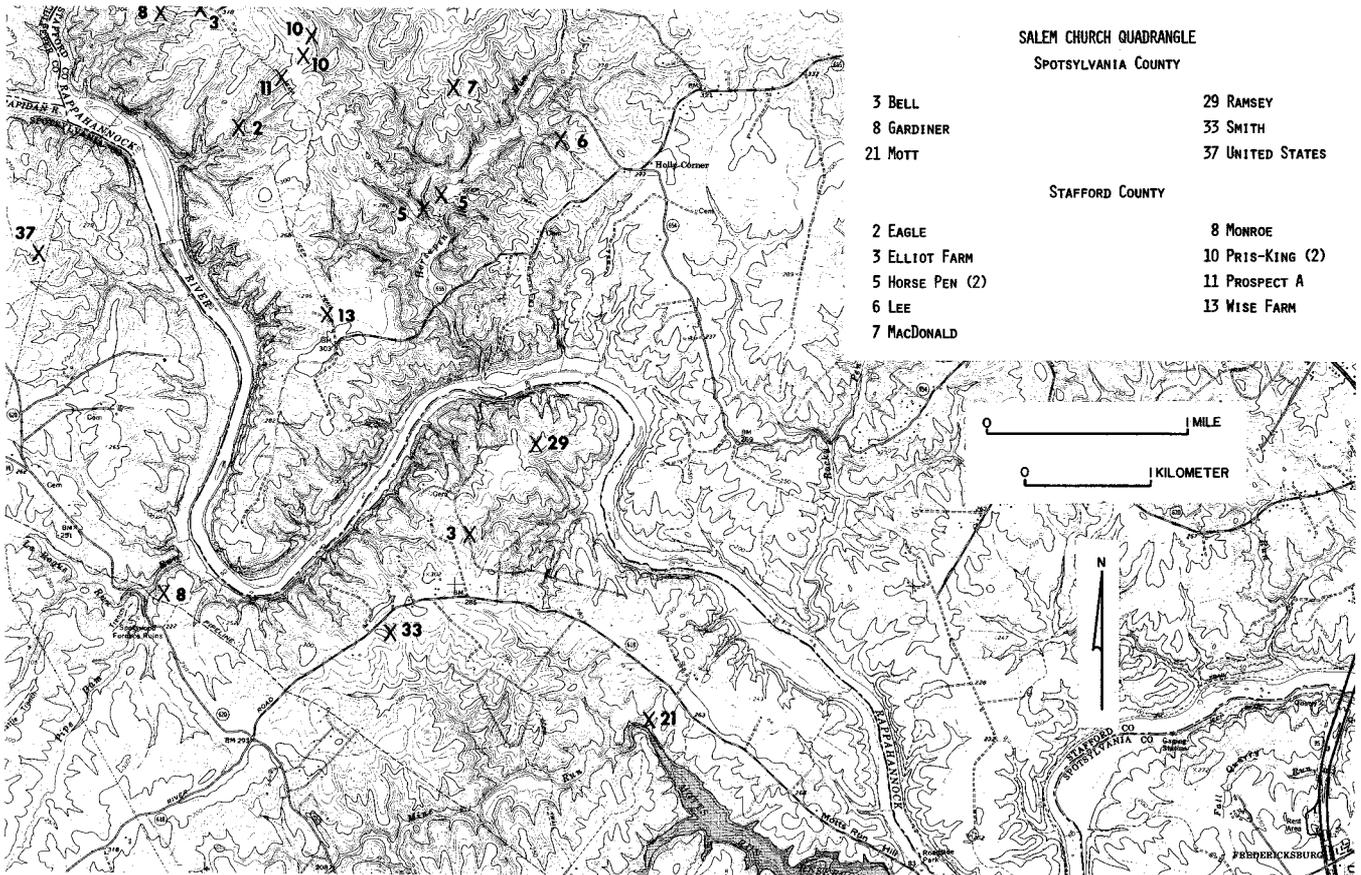


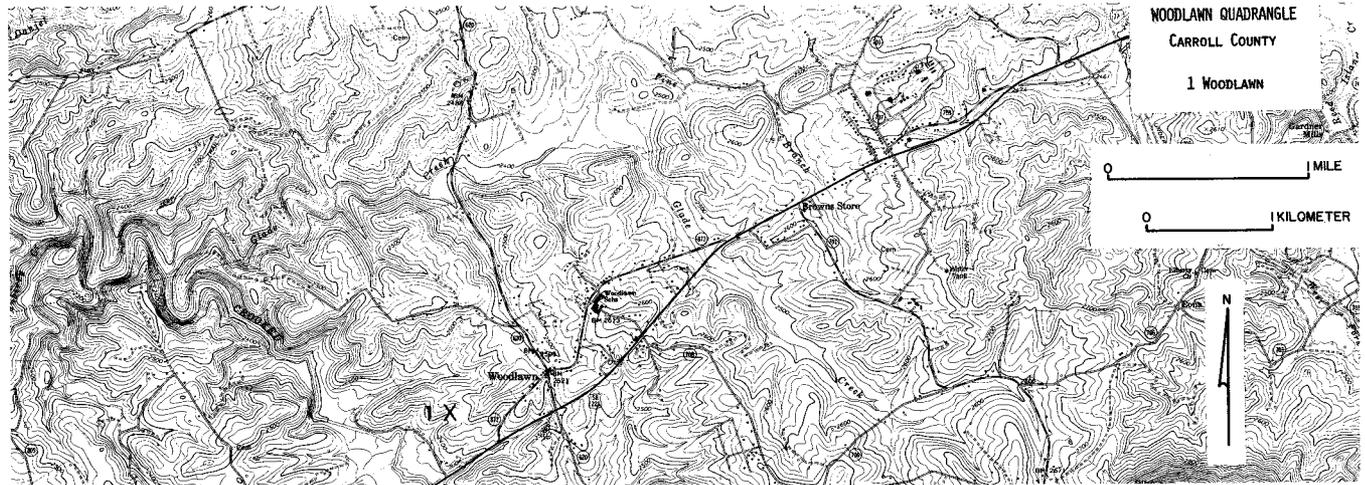
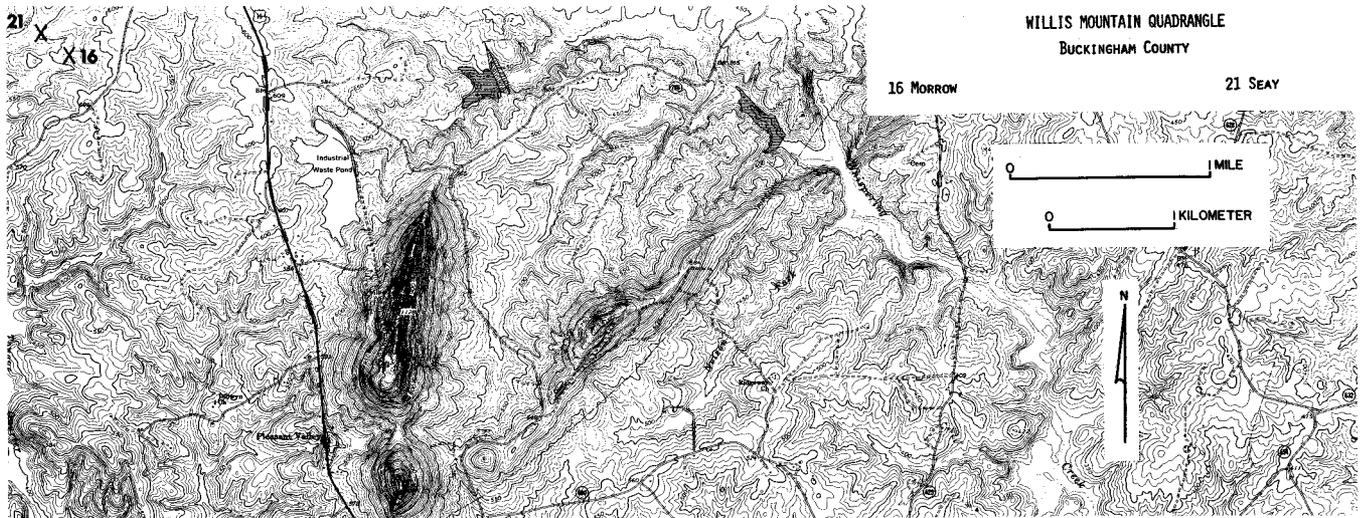
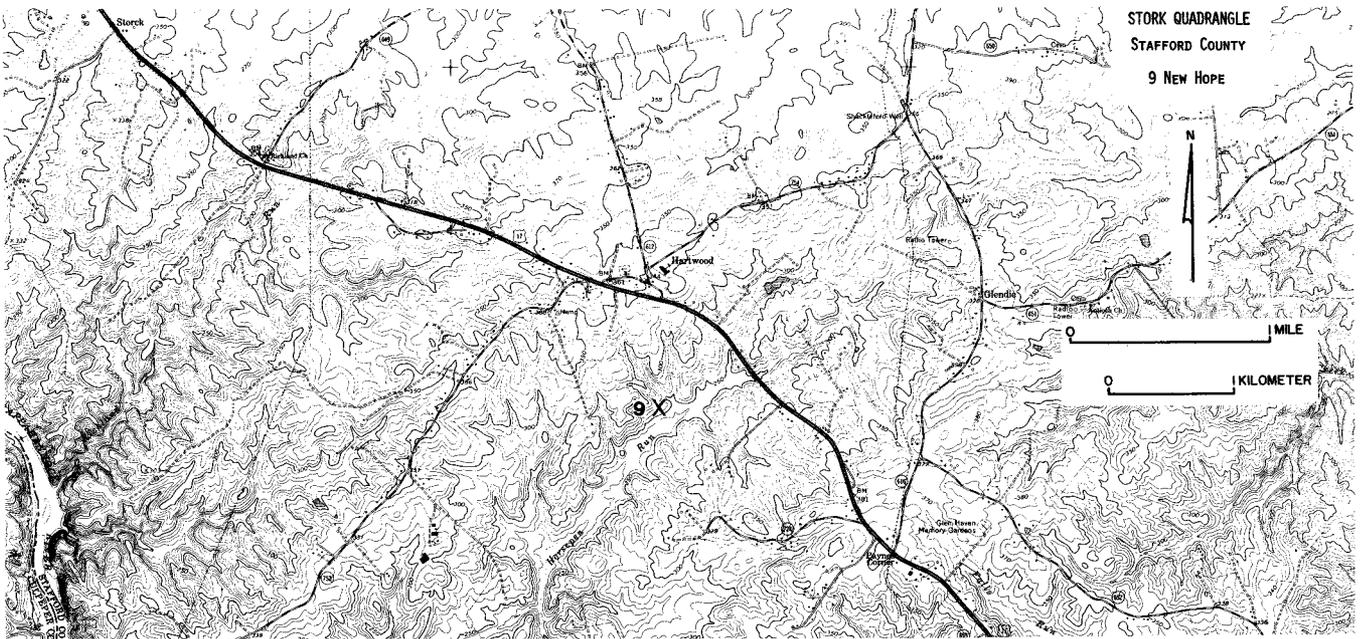
RICHARDSVILLE QUADRANGLE
CULPEPER COUNTY

- | | |
|--------------|--------------------|
| 1 CHILDSBURG | 11 GREELEY, HORACE |
| 2 CROMARTY | 13 LOVE |
| 4 DRY BOTTOM | 15 MORGANA |
| 5 EAGLE | 19 ROSSIN'S |
| 6 ELLIS | 21 URQUHART |

FAUQUIER COUNTY

- | | |
|----------------|------------------|
| 1 BANCROFT (2) | 12 LIEPOLD |
| 2 COOL SPRING | 13 LITTLE ELLIOT |
| 6 GAMEWOOD | 14 PINE VIEW |
| 7 JOHNSTON | 15 POLLARD |
| 8 KELLY | 16 RANDOLPH (2) |
| 9 KIDWELL | 17 UNION |
| 10 KIRK | 19 WYKOFF |
| 11 LIBERTY | |





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