

2  
STOPE BOOK

BERKLEY MINE

5-12  
5653-5654



1915 608  
LAWELL

8

PITTSBURY  
600

PITTSBURY  
700

9

PITTSBURY  
800

PITTSBURY  
900

10

PITTSBURY  
1000

11





366 367 368 369 370 371 372 373 374 375 377

**MINED OUT**

BY  
BERKELEY PIT

**MINED OUT**

BY  
BERKELEY PIT

5200 LEVEL 12/1/20

377 378 379 380 381 382 383 384 385 386 387 388

LAUREL

6

PITTSBURGH 600

PITTSBURGH 700

8

PITTSBURGH 800

PITTSBURGH 900

10

PITTSBURGH 1000

12

327  
386  
385  
384  
383  
382  
381  
380

REPORT

REPORT

REPORT

REPORT



366 367 368 369 370 371 372 373 374 375 376 377

**MINED OUT**  
BY  
BERKELEY PIT

BY  
BERKELEY PIT

**MINED OUT**

BY  
BERKELEY PIT

5200 LEVEL 12/11/80

377 378 379 380 381 382 383 384 385 386 387 388

1918 605  
L. H. HOLLIS

6

PITTSBURGH  
600

PITTSBURGH  
700

6

PITTSBURGH  
800

PITTSBURGH  
900

10

PITTSBURGH  
1000

12

327

328

329

324

323

322

321

320

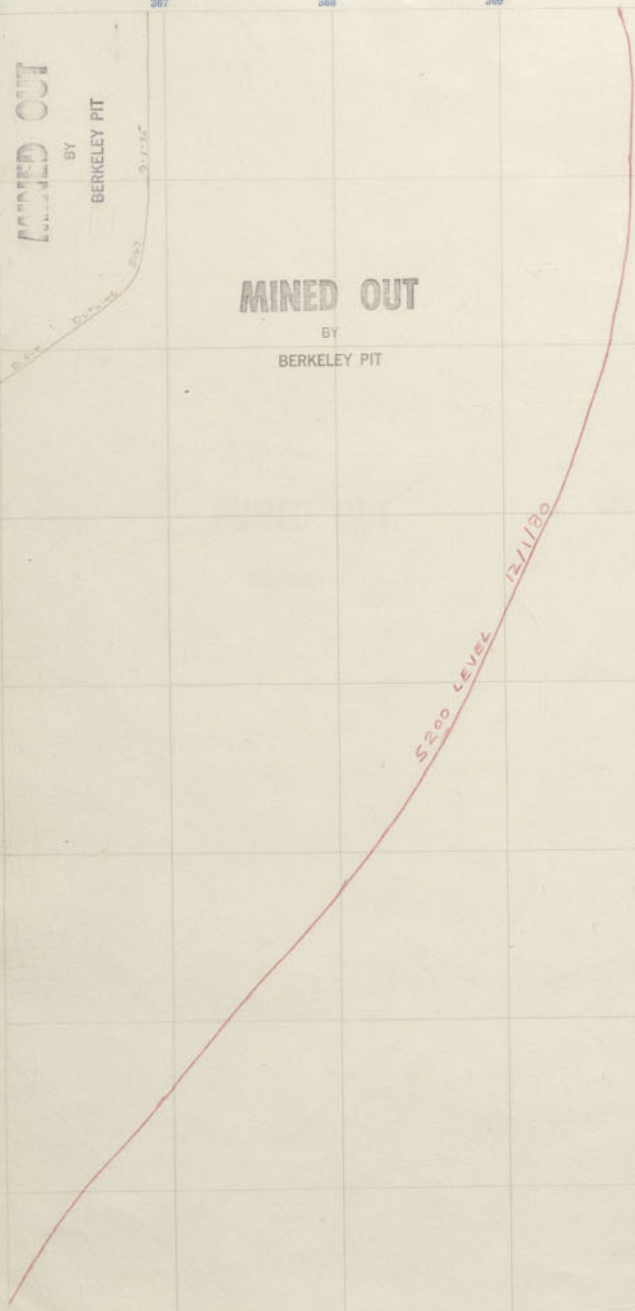
700 1000

700 1000

305 367 368 369 370 371 372 373 374 375 376 377

MINED OUT  
BY  
BERKELEY PIT

MINED OUT  
BY  
BERKELEY PIT



3 Exit 600-11 Elev 5210'



365 367 368 369 370 371 372 373 374 375 376 377

**MINED OUT**  
BY  
BERKELEY PIT

9-1-77

B.Pit 100 - 200

**MINED OUT**  
BY  
BERKELEY PIT

*5200 LEVEL 12/1/80*

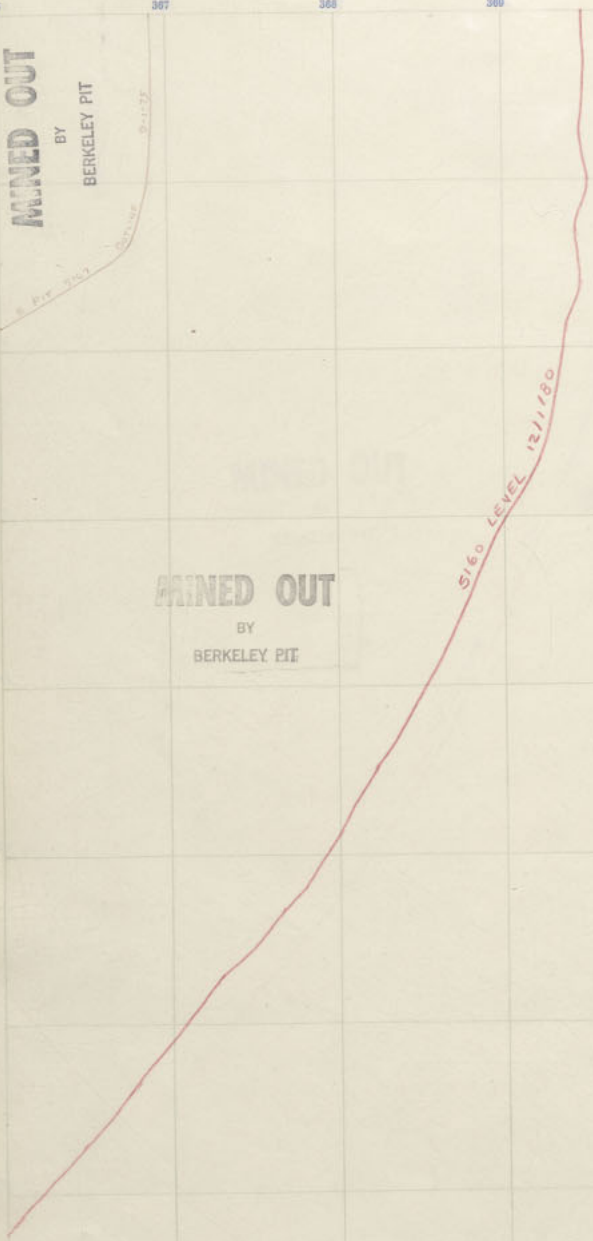


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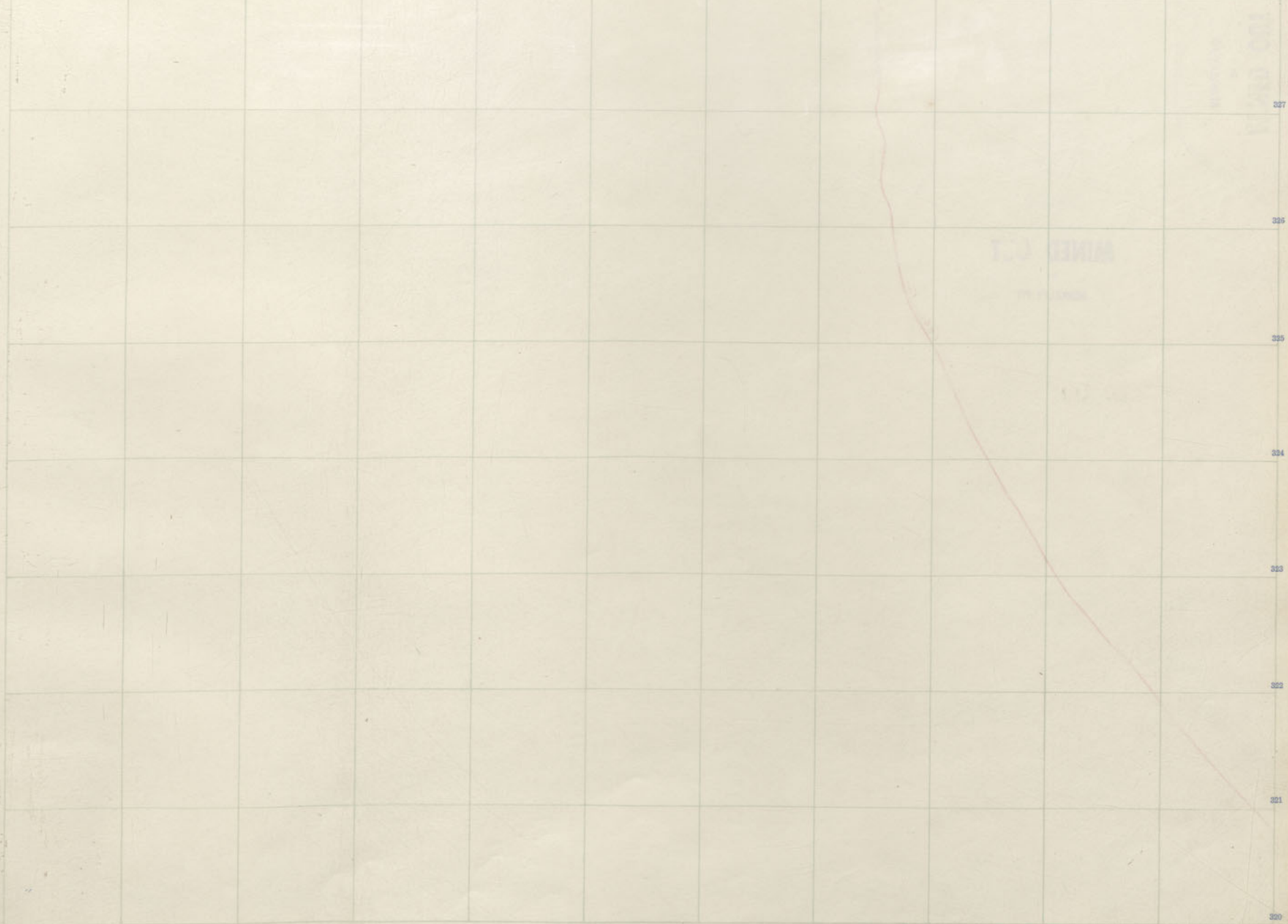
MINED OUT  
BY  
BERKELEY PIT

MINED OUT  
BY  
BERKELEY PIT

5160 LEVEL 12/1/80



377 378 379 380 381 382 383 384 385 386 387 388



Y115 003  
LH06LL14

6

PITTSBURGH  
400

PITTSBURGH  
700

8

PITTSBURGH  
800

PITTSBURGH  
900

10

PITTSBURGH  
1000

11

320

368 367 365 360 370 371 372 373 374 375 376 377

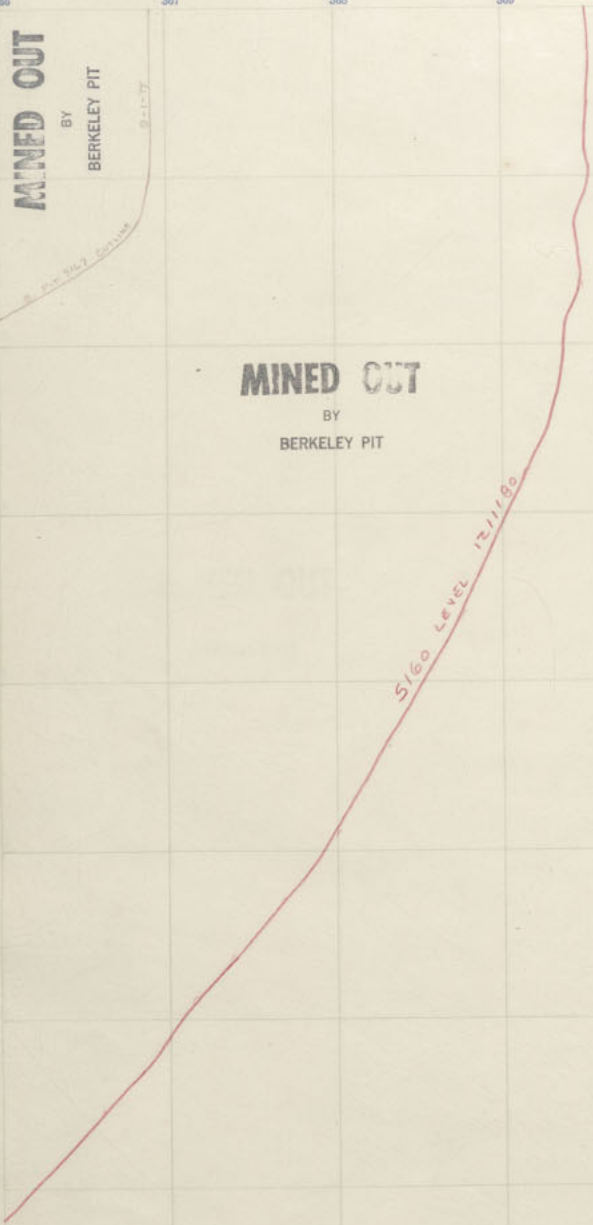
**MINED OUT**  
BY  
BERKELEY PIT

8-1-77

**MINED OUT**

BY  
BERKELEY PIT

5/60 LEVEL 12/1/80



377

378

379

380

381

382

383

384

385

386

387

388

387

386

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382

381

380

PITTSBURGH  
500

6

PITTSBURGH  
600

PITTSBURGH  
700

8

PITTSBURGH  
800

PITTSBURGH  
900

10

PITTSBURGH  
1000

11

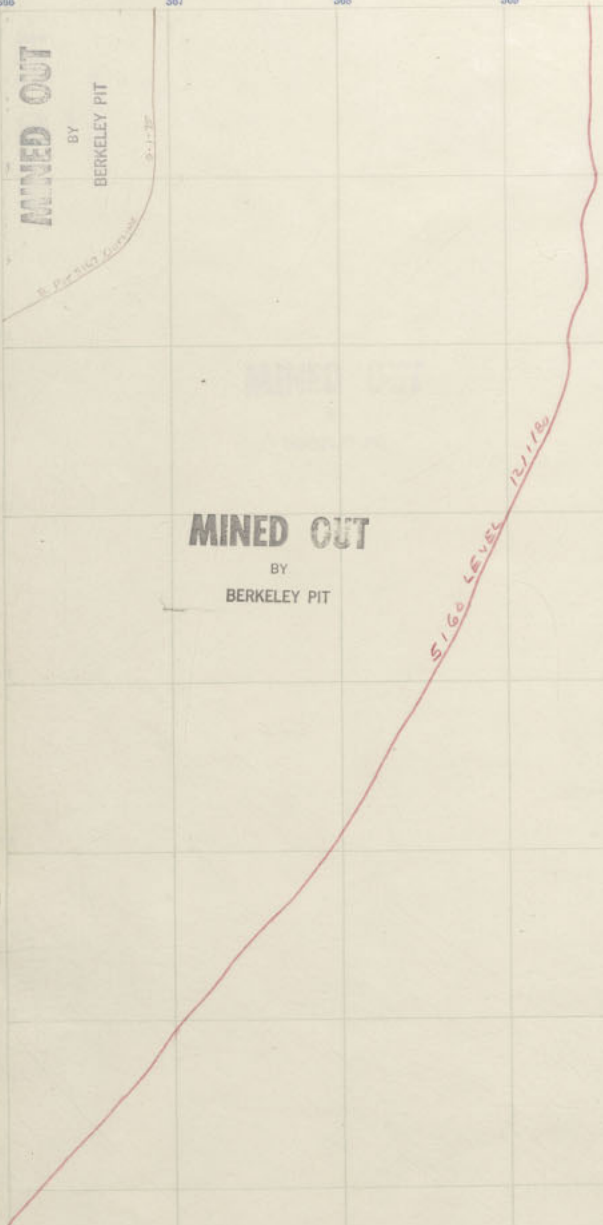
366 367 368 369 370 371 372 373 374 375 376 377

**MINED OUT**  
BY  
BERKELEY PIT

*E. Parting Quaternary*

**MINED OUT**  
BY  
BERKELEY PIT

*SIGG LEVEL 12/1/86*



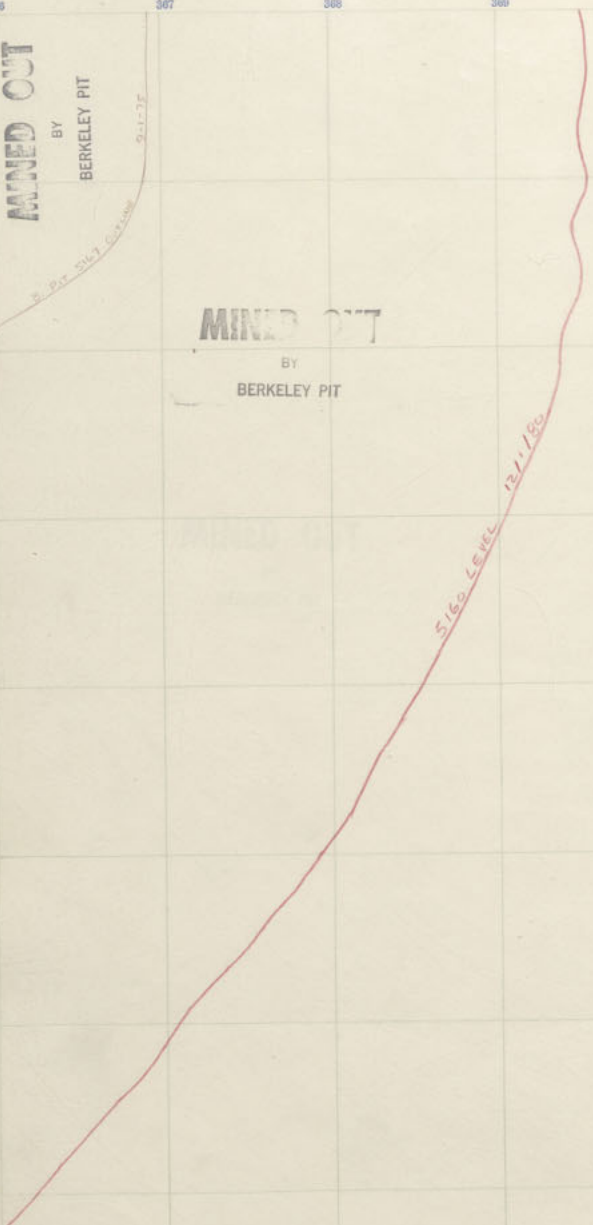


366 367 368 369 370 371 372 373 374 375 376 377

**MINED OUT**  
BY  
BERKELEY PIT

**MINED OUT**  
BY  
BERKELEY PIT

*S. 160 LEVEL 12/1/80*





365 367 368 369 370 371 372 373 374 375 376 377

**MINED OUT**  
BY  
BERKELEY PIT

*B. Berkeley Pit*

**MINED OUT**

BY  
BERKELEY PIT

*5/60 LEVEL  
12/1/20*

*BEAR 600-5 Elev. 5174'*

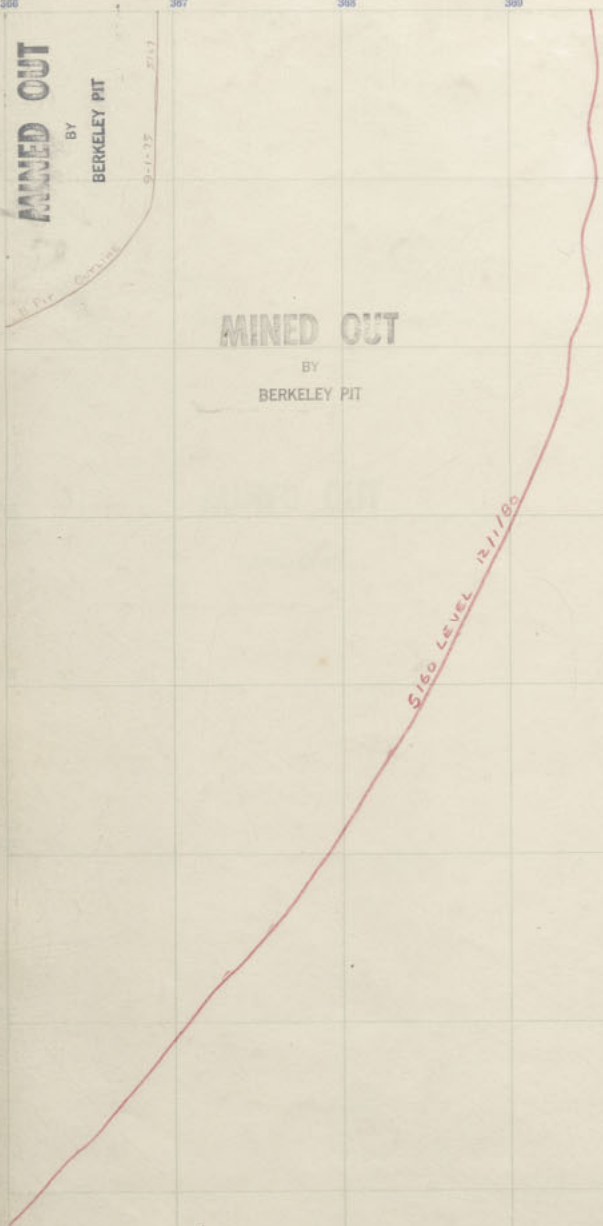


366 367 368 369 370 371 372 373 374 375 376 377

**MINED OUT**  
BY  
BERKELEY PIT

**MINED OUT**  
BY  
BERKELEY PIT

S160 LEVEL 12/1/80

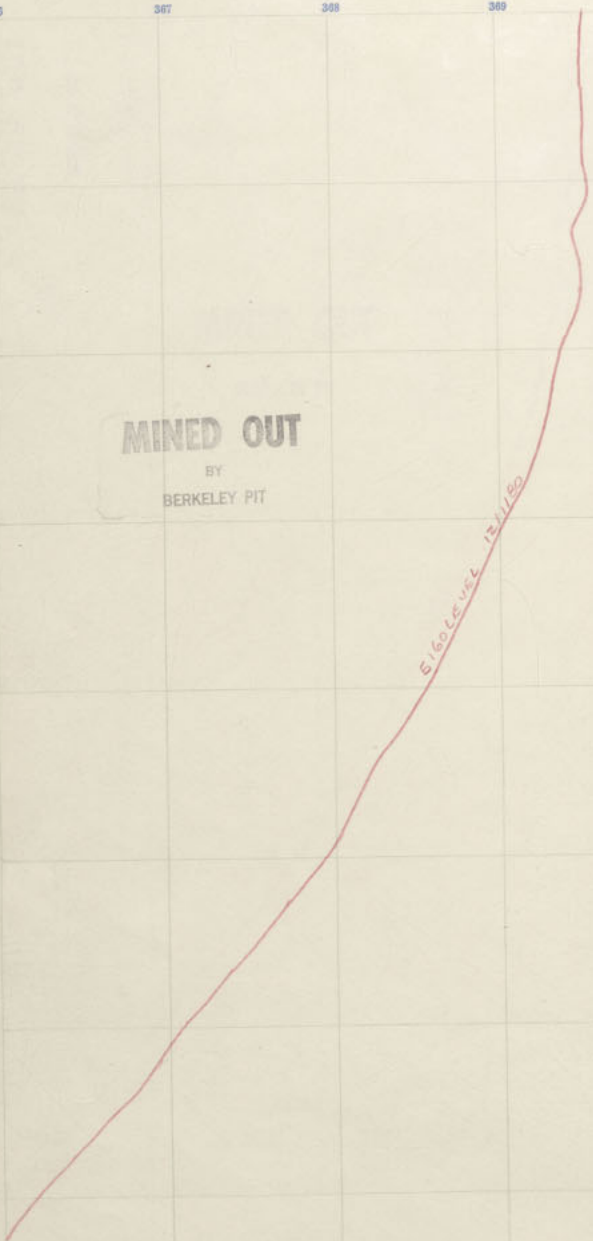




366 367 368 369 370 371 372 373 374 375 376 377

**MINED OUT**  
BY  
BERKELEY PIT

5160 LEVEL 12/1/80



BERK 600-3 ELEV 5160'

W. G. M. M.

377	378	379	380	381	382	383	384	385	386	387	388
											327
											328
											329
											330
											331
											332
											333
											334
											335
											336
											337
											338
											339
											340

PITTSBURGH 500 500

6

PITTSBURGH 600

PITTSBURGH 700

8

PITTSBURGH 800

PITTSBURGH 900

10

PITTSBURGH 1000

11

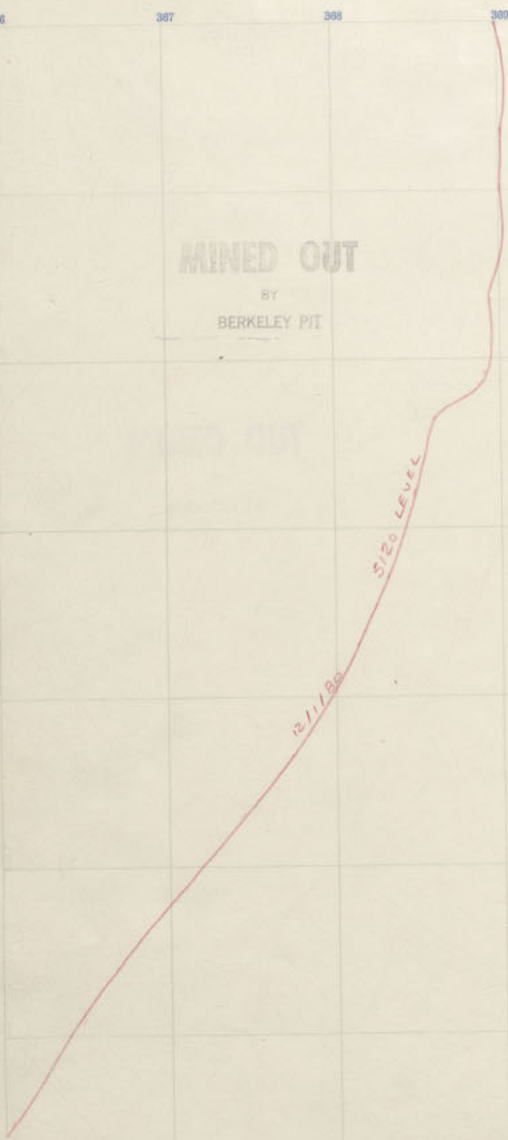
12

366 367 368 369 370 371 372 373 374 375 376 377

MINED OUT  
BY  
BERKELEY PIT

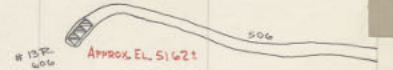
MINED OUT

12/1/89  
S120 LEVEL



W 0 0 0 0 0

377 378 379 380 381 382 383 384 385 386 387 388



PITTSMONT 500 SILL

6

PITTSMONT 600

PITTSMONT 700

8

PITTSMONT 800

PITTSMONT 900

10

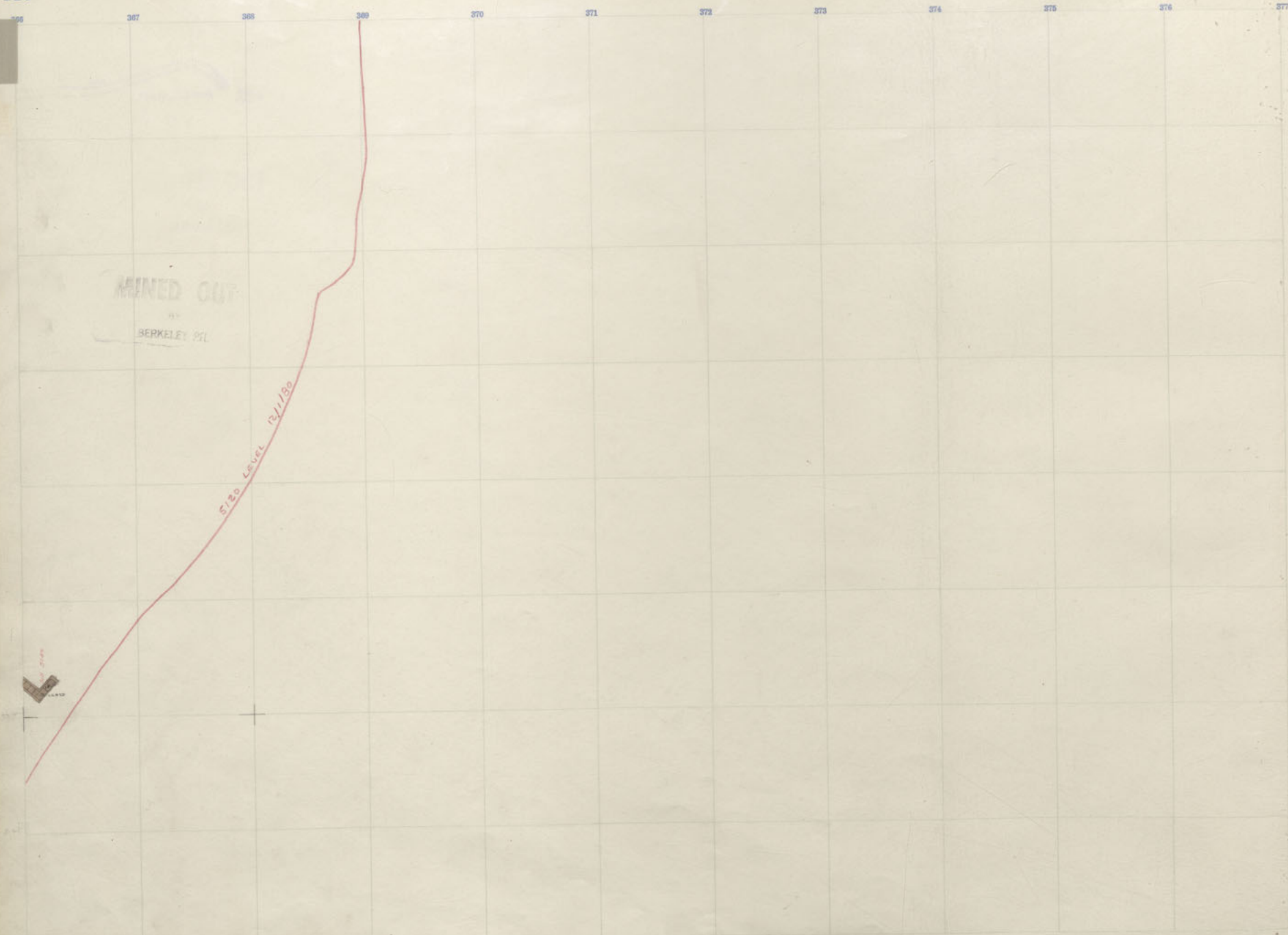
PITTSMONT 1000

12

327  
326  
325  
324  
323  
322  
321  
320

PATENT  
EGG BILLS

W. W. CHURCH



MINED OUT  
BERKELEY 21



377 378 379 380 381 382 383 384 385 386 387 388

650  
P. 500  
P. 1000

6

PITTSMONT  
600

PITTSMONT  
700

9

PITTSMONT  
800

PITTSMONT  
900

10

PITTSMONT  
1000

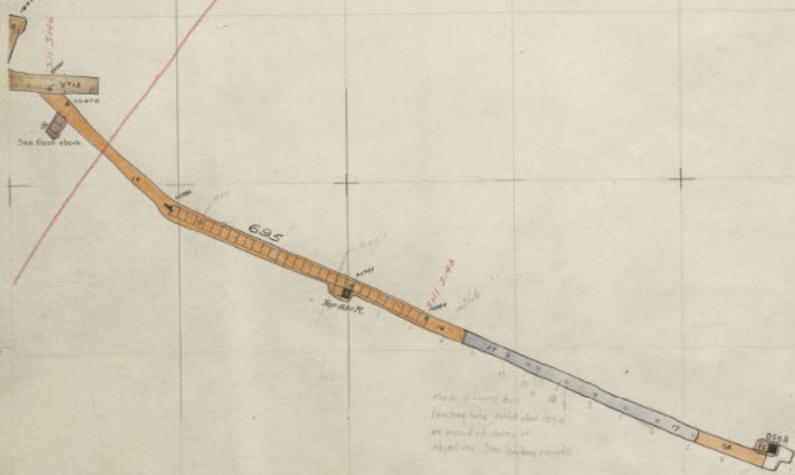
12

PITTSMONT 600-15

366 367 368 369 370 371 372 373 374 375 376 377

# MINED OUT BY BERKELEY PIT

S 120 LEVEL 12/1/39



Berkeley GOOSill. ELEV. 5145

377 378 379 380 381 382 383 384 385 386 387 388

# 328

327

326

325

324

323

322

321

320

ED CONE  
1  
1932

PITTSMONT 600

PITTSMONT 700

PITTSMONT 800

PITTSMONT 900

10

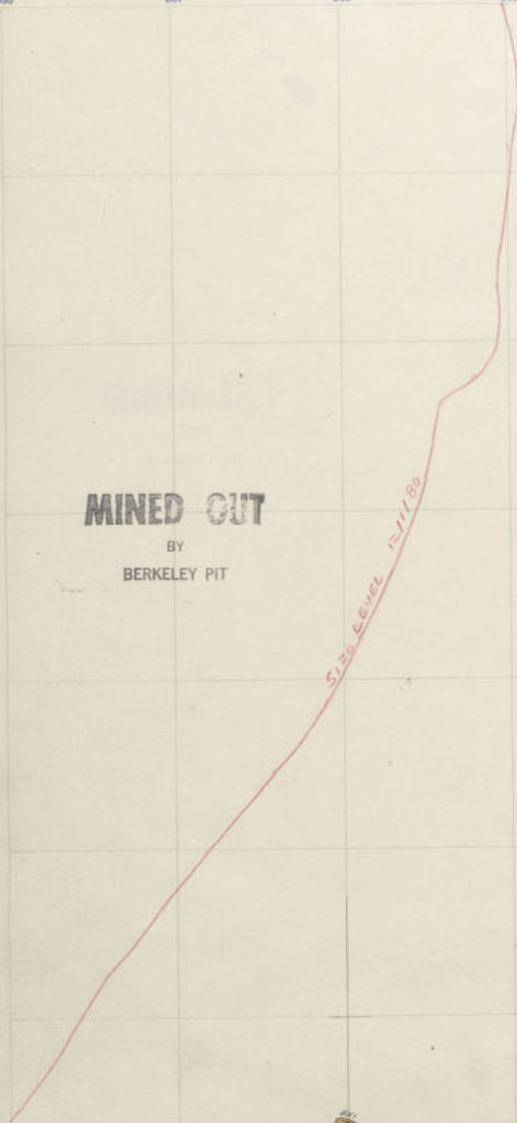
PITTSMONT 1000

12

366 367 368 369 370 371 372 373 374 375 376 377

**MINED OUT**  
BY  
BERKELEY PIT

*S130 LEVEL 12/11/20*



377 378 379 380 381 382 383 384 385 386 387 388

378 #32



327

330

335

324

323

322

321

320

PITTSMONT 600

PITTSMONT 700

PITTSMONT 800

PITTSMONT 500

10

PITTSMONT 1000

12

368 367 366 365 364 363 362 361 360 359 358 357

MINED OUT

BY  
BERKELEY PIT

S120 LEVEL  
12/1/80

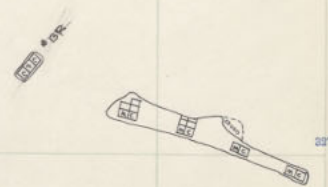
Berkeley 800-28. ELEV. 5128

PITTSBURY  
540 SILL

6

63 64 65 66

377 378 379 380 381 382 383 384 385 386 387 388



US 1744

ED 1718

387  
386  
385  
384  
383  
382  
381  
380  
379  
378  
377

PITTSMONT 600

PITTSMONT 700

PITTSMONT 800

PITTSMONT 900

10

PITTSMONT 1000

11

365 367 368 369 370 371 372 373 374 375 376 377

**MINED OUT**

BY

BERKELEY PIT

5120 LEVEL 12/11/80



377 378 379 380 381 382 383 384 385 386 387 388

#132



TWO EVID

TWO EVID

PITTSMONT 600

PITTSMONT 700

8

PITTSMONT 800

PITTSMONT 900

10

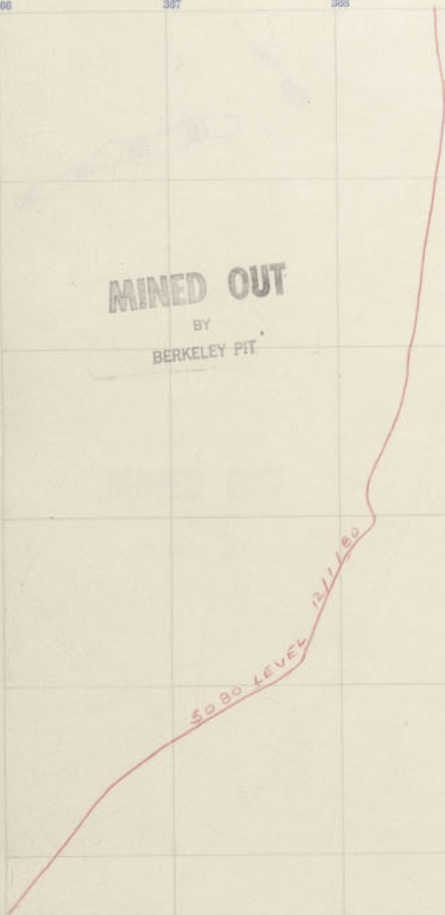
PITTSMONT 1000

13

366 367 368 369 370 371 372 373 374 375 376 377

**MINED OUT**  
BY  
BERKELEY PIT

5080 LEVEL 2/11/80

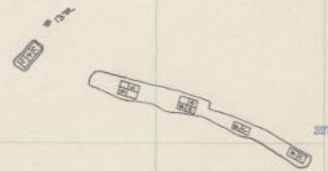


PITTSBURGH  
500 HILL

6

60 50 40 30 20 10

377 378 379 380 381 382 383 384 385 386 387 388



387 388

389 390

327

326

325

324

323

322

321

320

PITTSMONT 600

PITTSMONT 700

PITTSMONT 800

PITTSMONT 900

10

PITTSMONT 1000

11

366 367 368 369 370 371 372 373 374 375 376 377

PITTSBURGH  
800 BILL

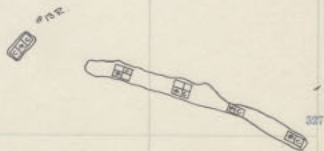
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**MINED OUT**  
BY  
BERKELEY PIT

5080 LEVEL 12/11/80



377 378 379 380 381 382 383 384 385 386 387 388



PITTSMONT 600

PITTSMONT 700

PITTSMONT 800

PITTSMONT 900

10

PITTSMONT 1000

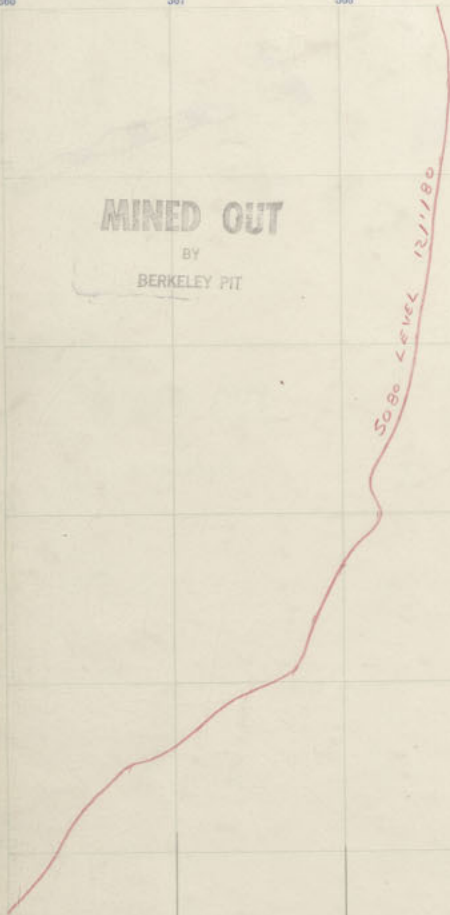
19

PITTSBURGH  
P&D BULL

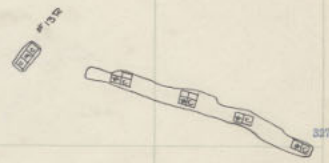
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**MINED OUT**  
BY  
BERKELEY PIT

5080 Level 12/1/80



377 378 379 380 381 382 383 384 385 386 387 388



PITTSMONT 500

PITTSMONT 700

0

PITTSMONT 800

PITTSMONT 900

10

PITTSMONT 1000

19

327  
326  
325  
324  
323  
322  
321  
320

PITTSBURGH  
500 SILL

6

CU UT STUT

MINED OUT  
BY  
BERKELEY PIT

SURF LEVEL

12/1/80



377 378 379 380 381 382 383 384 385 386 387 388



PITTSMONT 600

PITTSMONT 700

PITTSMONT 800

PITTSMONT 900

10

PITTSMONT 1000

1.5

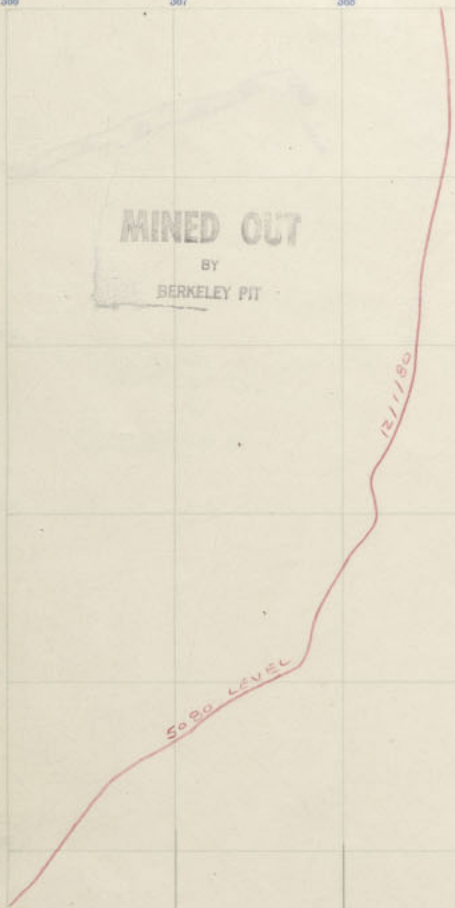
386  
385  
384  
383  
382  
381  
380

PITTSBURGH  
500 SILL

6

64 65 66 67

MINED OUT  
BY  
BERKELEY PIT





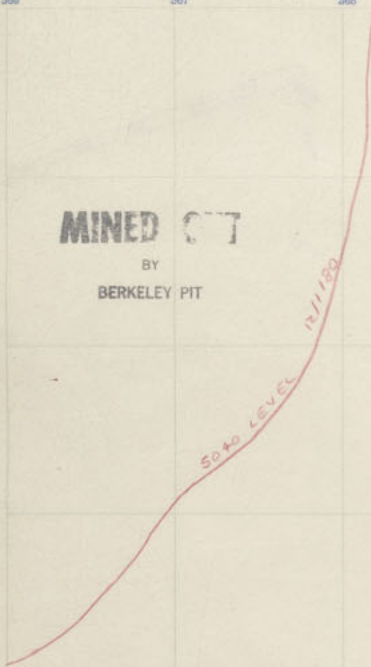
PITTSBURGH  
500 BILL

6

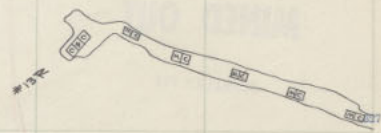
**MINED OUT**

BY  
BERKELEY PIT

5040 LEVEL  
12/1/20



377 378 379 380 381 382 383 384 385 386 387 388



77  
 111 130436

PittsMont 600

PittsMont 700

PittsMont 800

PittsMont 900

10

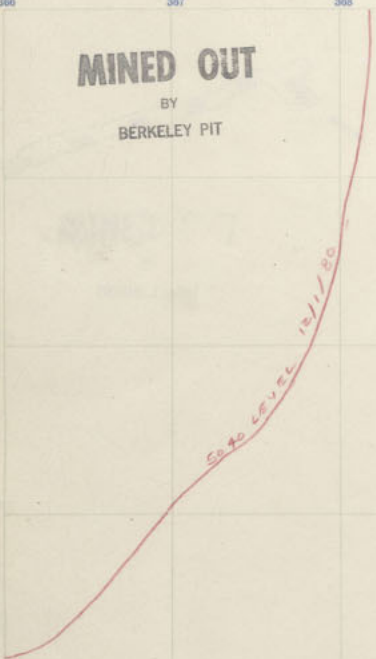
PittsMont 1000

15

# MINED OUT

BY  
BERKELEY PIT

5040 LEVEL 12/1/80



PITTSBURGH  
500 BILL  
6

00 07 07 07

377 378 379 380 381 382 383 384 385 386 387 388



PITTSMONT 600

PITTSMONT 700

PITTSMONT 800

PITTSMONT 900

10

PITTSMONT 1000

11

388

PITTSBURGH  
500 SILL

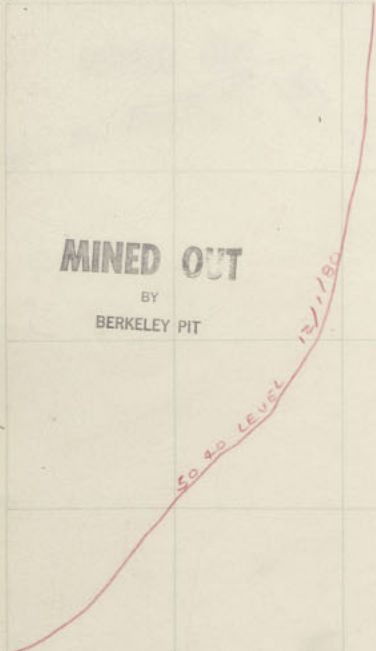
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001 331-374 I  
409  
078

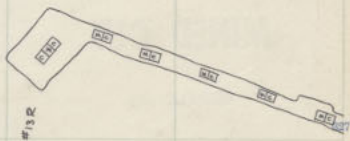
**MINED OUT**

BY  
BERKELEY PIT

50 20 LEVEL 12/1/84



377 378 379 380 381 382 383 384 385 386 387 388



PittsMont 600

PittsMont 700

10

PittsMont 800

PittsMont 900

10

PittsMont 1000

1.5

320  
325  
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320

366 367 368 369 370 371 372 373 374 375 376 377

# MINED OUT

BY  
BERKELEY PIT

DOH 332-374 I 278  
L 287

5000 LEVEL 12/1/80

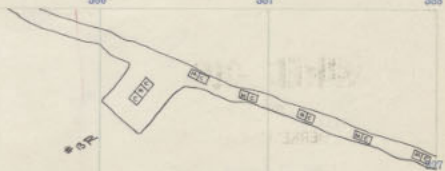


PIT REPORT  
500 SILL

6

04 07 01 01

377 378 379 380 381 382 383 384 385 386 387 388



PITTSMONT 600

PITTSMONT 700

10

PITTSMONT 800

PITTSMONT 900

10

PITTSMONT 1000

10

380

PITTSMONT 600-1

PITTSBURGH  
500 SALL

6

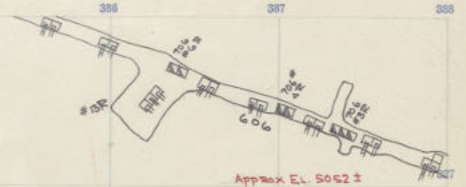
DDH 331-374 I 698

**MINED OUT**  
BY  
BERKELEY PIT

5045 LEVEL  
12/1/80



377 378 379 380 381 382 383 384 385 386 387 388



386  
385  
384  
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382  
381  
380

PITTSMONT 700  
 PITTSMONT 800  
 PITTSMONT 900  
 10  
 PITTSMONT 1000  
 15

366 367 368 369 370 371 372 373 374 375 376 377

PITTSBURGH  
500 GALL

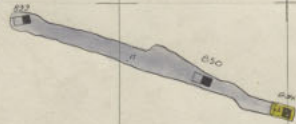
6

DDH 322-374 I  
L-48  
7400

# MINED OUT

BY  
BERKELEY PIT

5040 LEVEL 12/1/50



377 378 379 380 381 382 383 384 385 386 387 388



327  
326  
325  
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320

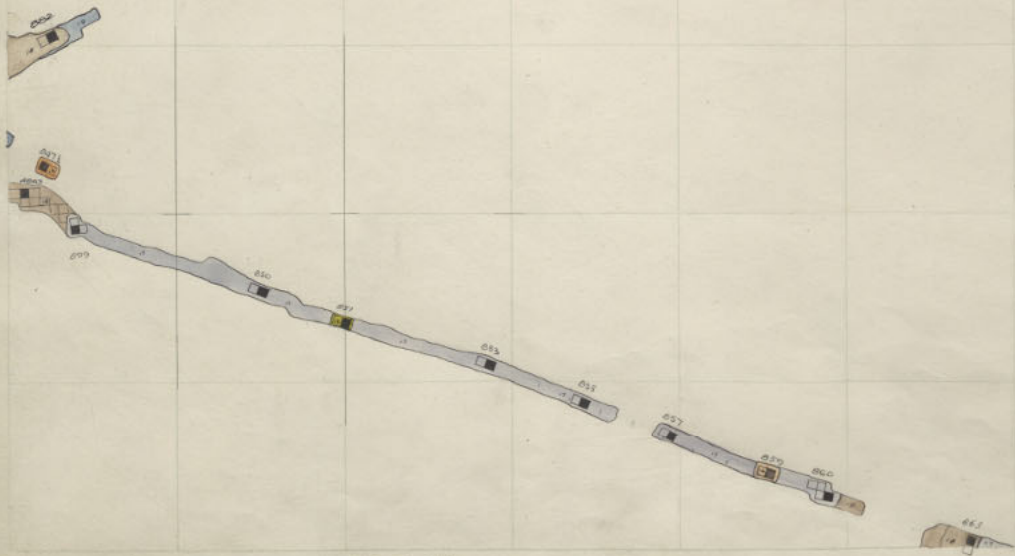
PITTSMONT 700  
PITTSMONT 800  
PITTSMONT 500  
10  
PITTSMONT 1000

366 367 368 369 370 371 372 373 374 375 376 377

DDM 832-274 I 11/16

MINED OUT  
BY  
BERKELEY PIT

5000 LEVEL 12/1/80



Berkeley 800-15. ELEV 5025

PIT REPORT  
550 DILL

6

03 07 01 01

377 378 379 380 381 382 383 384 385 386 387 388

4.24  
4.25  
4.26  
4.27

327  
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321  
320

PITTSMONT 700  
PITTSMONT 800  
PITTSMONT 500  
10  
PITTSMONT 1000  
15

366 367 368 369 370 371 372 373 374 375 376 377

PIT REPORT  
500 GALL.

6

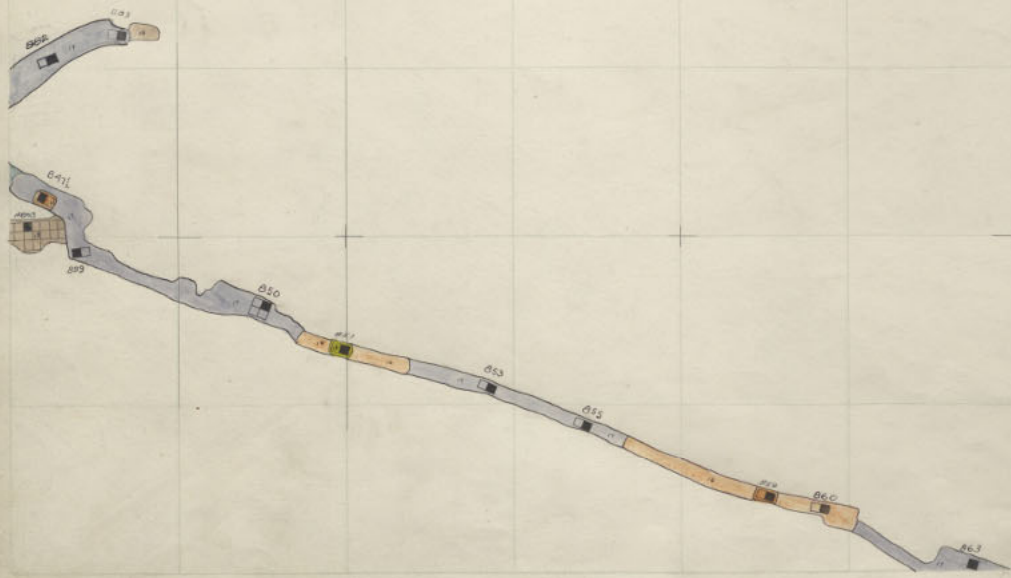
03 07 07 07

DDH 332-374 I 715  
728

# MINED OUT

BY  
BERKELEY PIT

5000 LEVEL 12/11/80



Berkeley 800-14. ELEV. 5028



360 367 368 300 370 371 372 373 374 375 376 377

DDH 331-374 I 725  
125

**MINED OUT**  
BY  
BERKELEY PIT

5000 LEVEL 12/1/80



Berkeley 800-13. ELEV. 5021

PATTERSON  
5000 GALL

6

CU UT ST UT

377 378 379 380 381 382 383 384 385 386 387 388

RED  
MAX  
MIN  
MAX  
MIN

387

388

389

390

391

392

393

394

PITTSMONT 700

10

PITTSMONT 500

PITTSMONT 500

10

PITTSMONT 1000

10

366 367 368 369 370 371 372 373 374 375 376 377

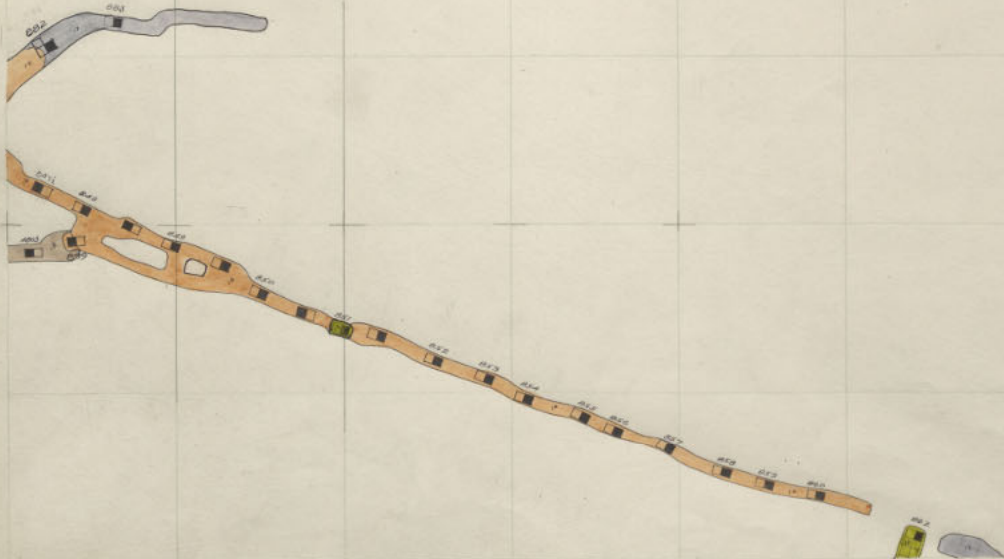
PITTSBURGH  
500 GALL

6

001832-374 I 188  
144

**MINED OUT**  
BY  
BERKELEY PIT

5000 LEVEL 12/11/80



Berkeley 800-12. ELEV. 5014

377 378 379 380 381 382 383 384 385 386 387 388



386  
385  
384  
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382  
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379  
378  
377

PITTSMONT 700  
 10  
 PITTSMONT 800  
 PITTSMONT 900  
 PITTSMONT 1000  
 11

365 367 368 369 370 371 372 373 374 375 376 377

004 331-374

MINED OUT

BY  
BERKELEY DIST

5000 LEVEL 12/1/1921



Berkeley 800-11. ELEV. 5007

PITTSBURGH  
500 SILL

64 57 57 57 57

377 378 379 380 381 382 383 384 385 386 387 388



386  
385  
384  
383  
382  
381  
380

PITTSMONT 700

10

PITTSMONT 800

PITTSMONT 500

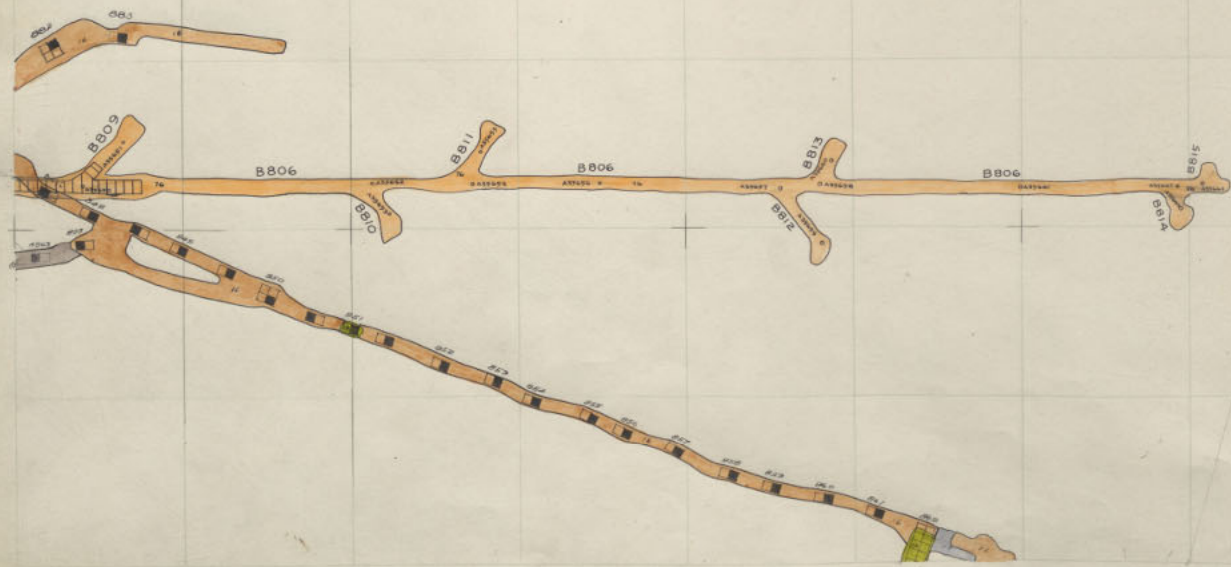
10

PITTSMONT 1000

10

366 367 368 369 370 371 372 373 374 375 376 377

00H 252-374 I 763



Berkeley 800-10. ELEV. 4999  
" (TUNNEL) 800 - SILL

377 378 379 380 381 382 383 384 385 386 387 388



326  
325  
324  
323  
322  
321  
320

PITTSMONT 700  
 10  
 PITTSMONT 800  
 PITTSMONT 500  
 10  
 PITTSMONT 1000  
 10

360 367 368 369 370 371 372 373 374 375 376 377

00H 373-374 I 765  
771

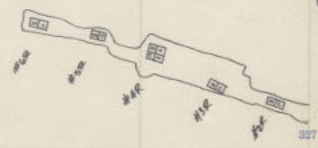


441 Berkeley 800-9. ELEV. 4992

PITTSBURGH  
800 BILL

UNIVERSITY

377 378 379 380 381 382 383 384 385 386 387 388



326  
325  
324  
323  
322  
321  
320

PittsMont 700

10

PittsMont 500

PittsMont 300

10

PittsMont 1000

1.5

004 332-374 I 172 181



4977 Berkeley 800-8. ELEV. 4985

PITTSBURY  
500 SILL

63 67 67 67

377 378 379 380 381 382 383 384 385 386 387 388



386  
385  
384  
383  
382  
381  
380

PITTSMONT 700

10

PITTSMONT 200

PITTSMONT 500

10

PITTSMONT 1000

10

366 367 368 369 370 371 372 373 374 375 376 377

DOH 332-374 781  
1977



Map Berkeley 800-7. ELEV. 4978

PITTSBURY  
500 BILL

137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200

377 378 379 380 381 382 383 384 385 386 387 388



387  
386  
385  
384  
383  
382  
381  
380

PittsMont 700

PittsMont 800

PittsMont 900

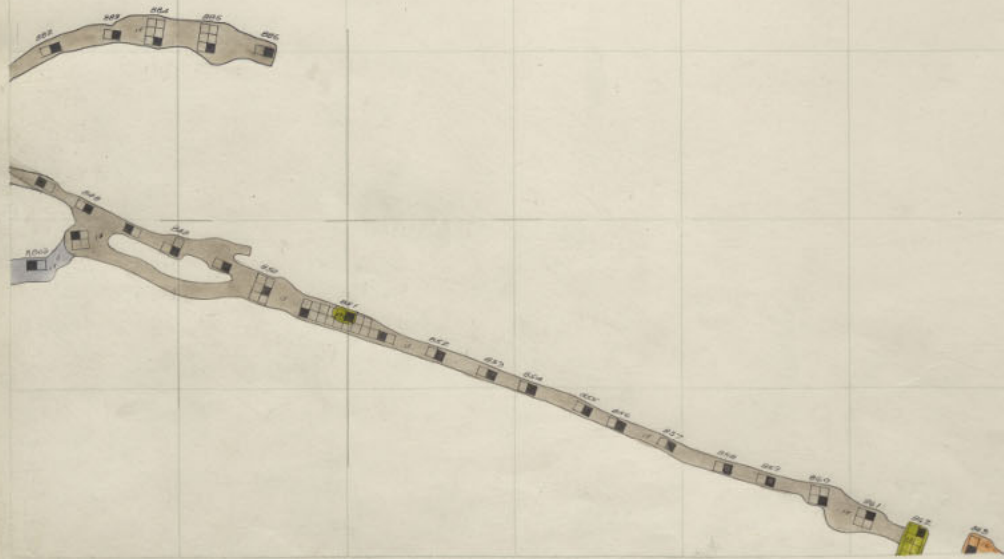
PittsMont 1000

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366 367 368 369 370 371 372 373 374 375 376 377

DOH 331-374 792  
1948



4963 Berkeley 800-G. ELEV. 4971

PITTSBURY  
500 GILL

6

43 57 67 77

377 378 379 380 381 382 383 384 385 386 387 388



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PITTSMONT 700

PITTSMONT 800

PITTSMONT 900

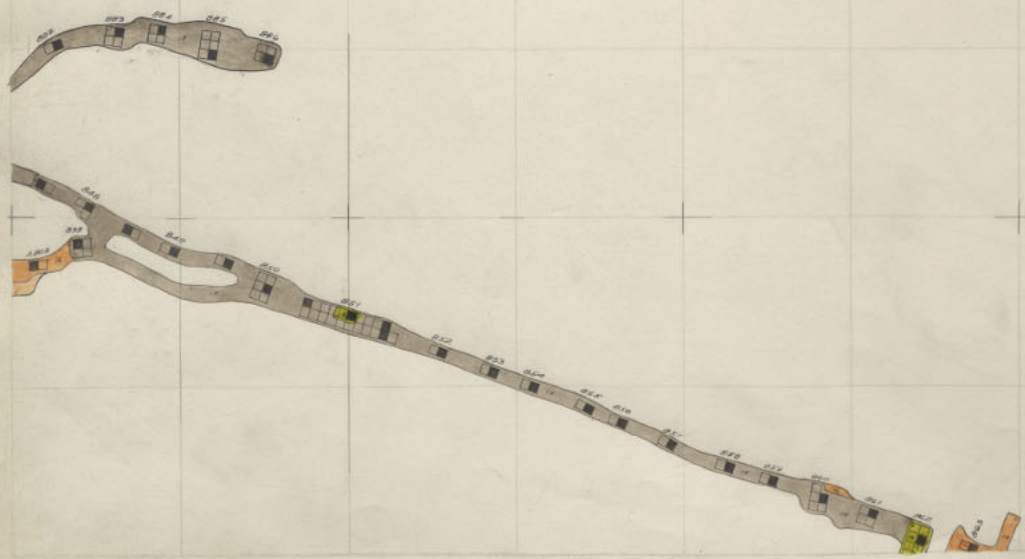
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PITTSMONT 1000

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366 367 368 369 370 371 372 373 374 375 376 377

DDH 332-374 I 196  
800



W57 Berkeley 800-5. ELEV 4964

PITTSBURY  
500 BILL

6

63 67 67 67

377 378 379 380 381 382 383 384 385 386 387 388



327 330 335 334 333 332 321 320

PITTSMONT 700  
 3  
 PITTSMONT 200  
 PITTSMONT 500  
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 PITTSMONT 1000  
 18

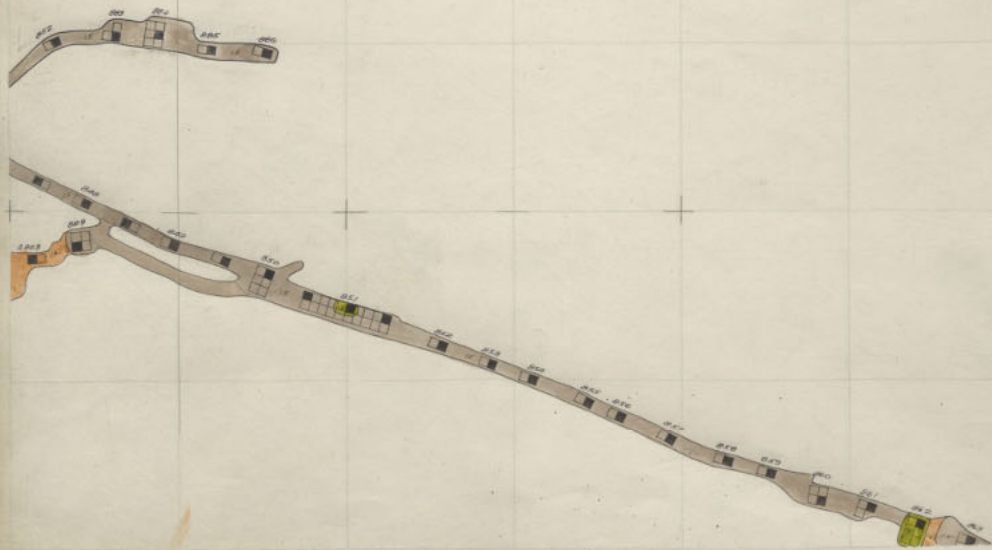
PITTSBURY  
500 SHELL

6

63 67 67 67

*Faded handwritten notes*

DDH 532-374 I<sup>208</sup><sub>217</sub>



377 378 379 380 381 382 383 384 385 386 387 388



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PITTSMONT 700

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PITTSMONT 200

PITTSMONT 500

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PITTSMONT 1000

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PITTSMONT 700-1

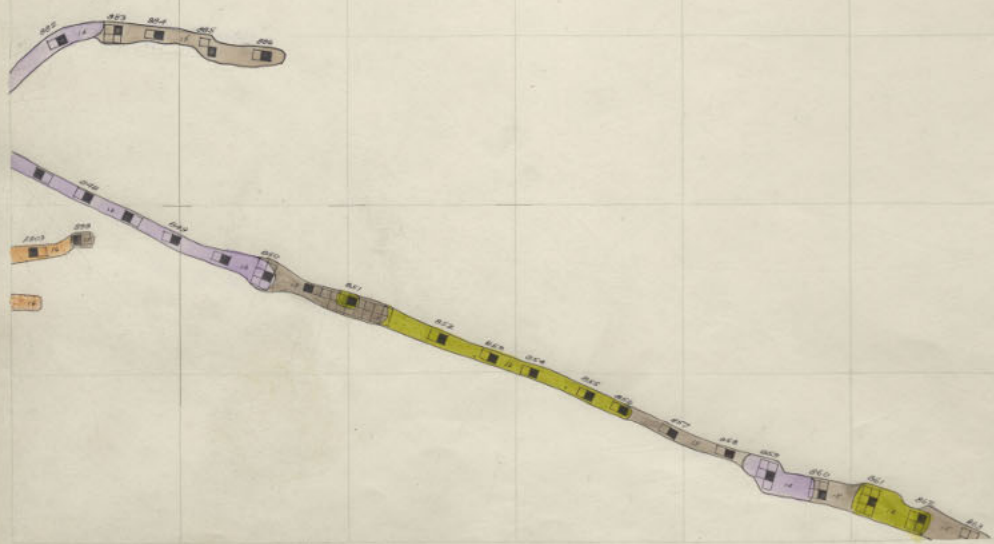
PITTSBURY  
500 BILL

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ODH 332-374

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ALL



377 378 379 380 381 382 383 384 385 386 387 388

Approx. EL.  
4953 ±



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PITTSMONT  
200

PITTSMONT  
500

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PITTSMONT  
1000

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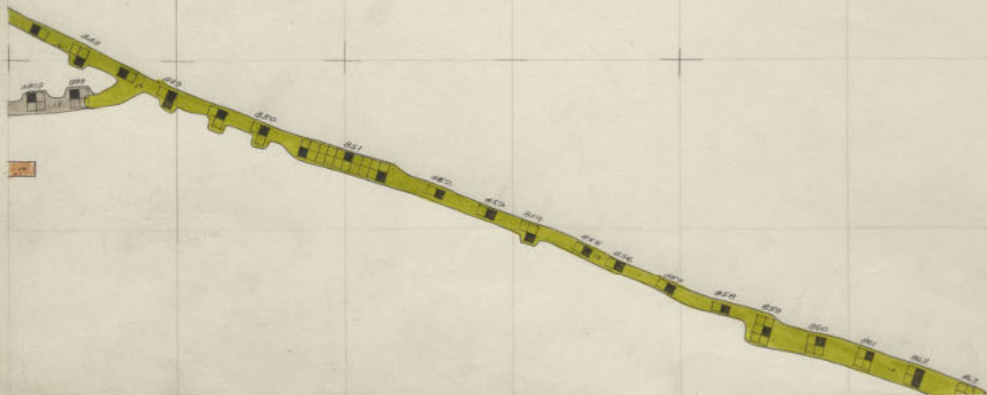
366 367 368 369 370 371 372 373 374 375 376 377

PITTSBURY  
500 BULL

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DOH 332-374



Berkeley 800-2. ELEV. 4942

377 378 379 380 381 382 383 384 385 386 387 388

STOPPING HERE

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PITTSMONT 800

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PITTSMONT 900

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PITTSMONT 1000

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366 367 368 369 370 371 372 373 374 375 376 377

DOH 322-374

837  
846



Berkeley 800-1. ELEV. 443.5

377 378 379 380 381 382 383 384 385 386 387 388

STORING HERE

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PITTSMONT 800

PITTSMONT 900

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PITTSMONT 1000

15

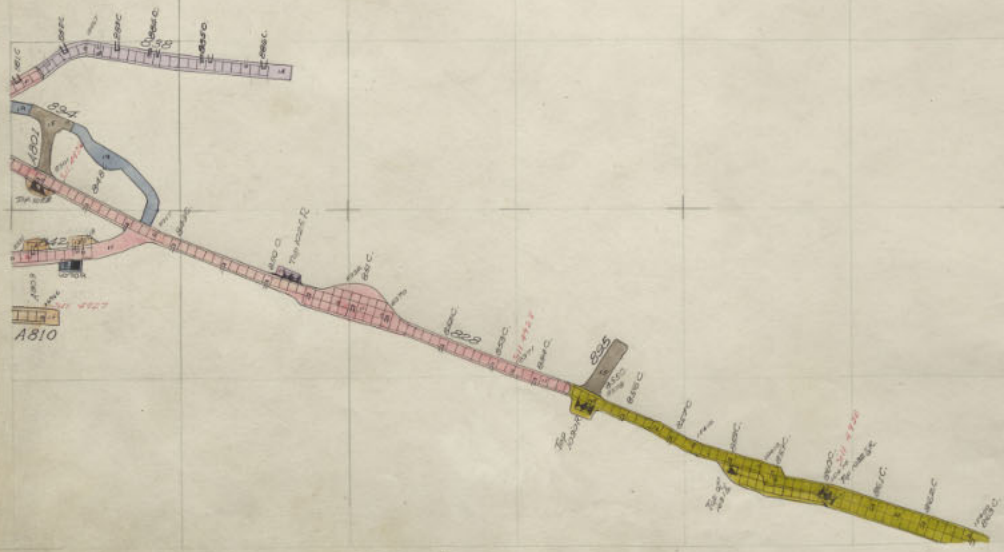
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PITTSBURY  
800 SILL

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DOH 332-344  
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347



Berkeley 800 Sill.

377 378 379 380 381 382 383 384 385 386 387 388

STOPPING HERE

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PITTSMONT 800

PITTSMONT 500

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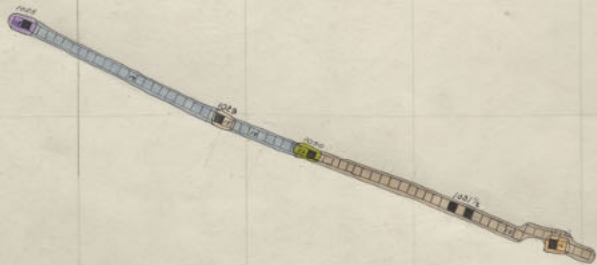
PITTSMONT 1000

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DDH 332. 374

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PITTSBURY  
500 GILL

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PITTSMONT 500

PITTSMONT 500

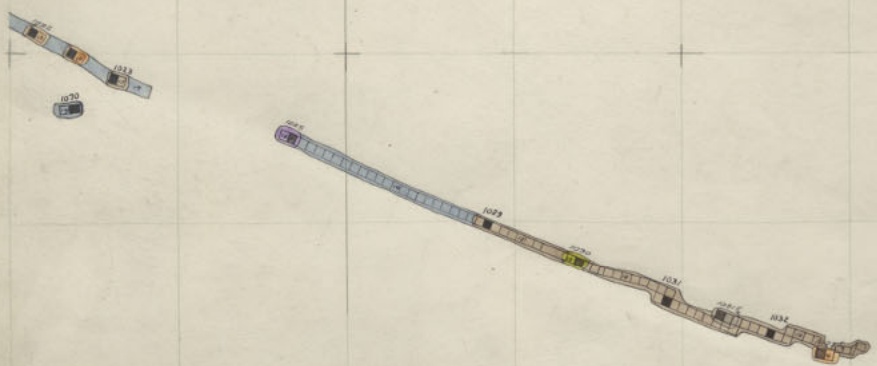
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PITTSMONT 1000

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Berkeley 1000-23.

PITTSBURY  
500 BILL

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STOPPING HERE

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PITTSMONT 800

PITTSMONT 900

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PITTSMONT 1000

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DDH 333-374 374  
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Berkeley 1000-22.

PITTSBURY  
500 BILL

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JOURNAL

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PITTSMONT 200

PITTSMONT 500

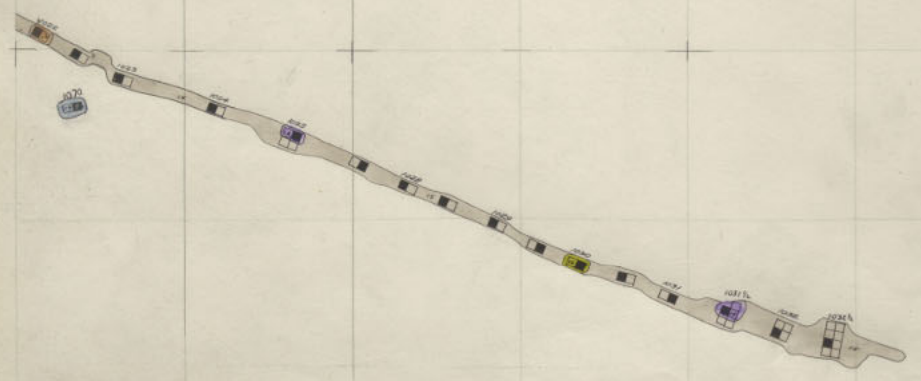
PITTSMONT 1000

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ODH 332-374 I 881  
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Berkeley 1000-21.

PITTSBURY  
500 BILL

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STOPPING HERE

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PITTSMONT 200

PITTSMONT 500

PITTSMONT 1000

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DOH 352-374 I 591  
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Berkeley 1000-20.

PITTSBURGH  
500 BILL

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STOPPING HERE

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PITTSMONT 800

PITTSMONT 900

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PITTSMONT 1000

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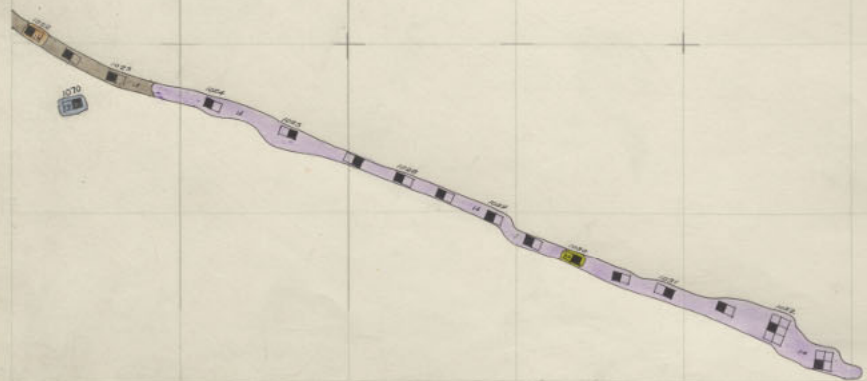
PITTSBURGH  
500 SILL

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DDH 332-374 877  
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Berkeley 1000-19.

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STORING HERE

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PITTSMONT 800

PITTSMONT 900

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PITTSMONT 1000

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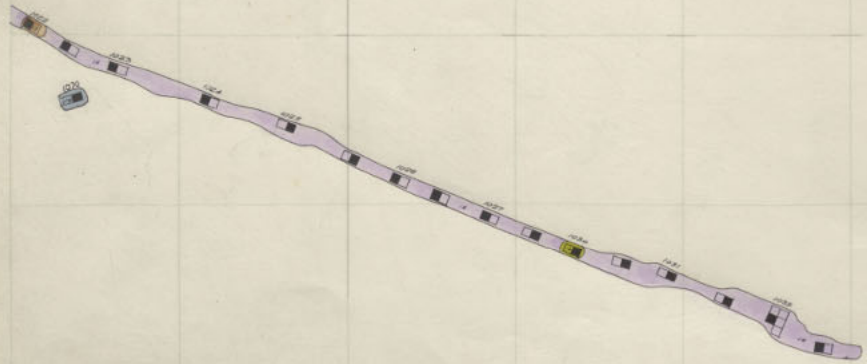
PITTSBURGH  
500 SILL

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DDH 332-374 I<sup>100</sup>  
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Berkeley 1000-18.

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PITTSMONT 500

PITTSMONT 500

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PITTSMONT 1000

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PITTSMONT 800-4

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PITTSBURGH  
500 BILL

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DDH 352-374 1 118  
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Berkeley 1000-17.

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PITTSMONT 500

PITTSMONT 500

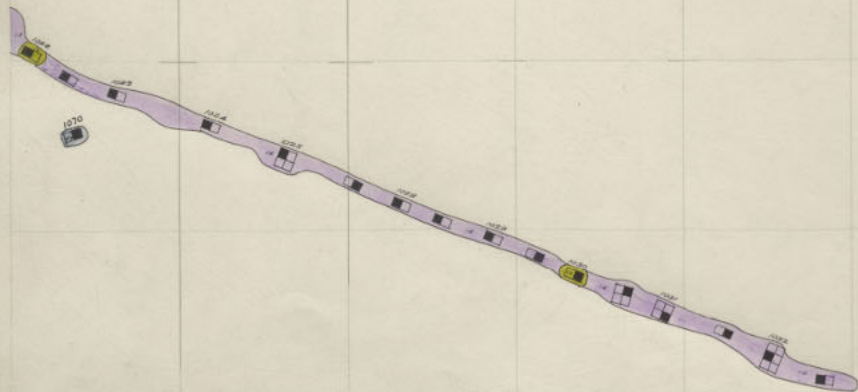
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Berkeley 1000-16.

PITTSBURGH  
500 HILL

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STOPPING HERE

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PITTSMONT 500

PITTSMONT 500

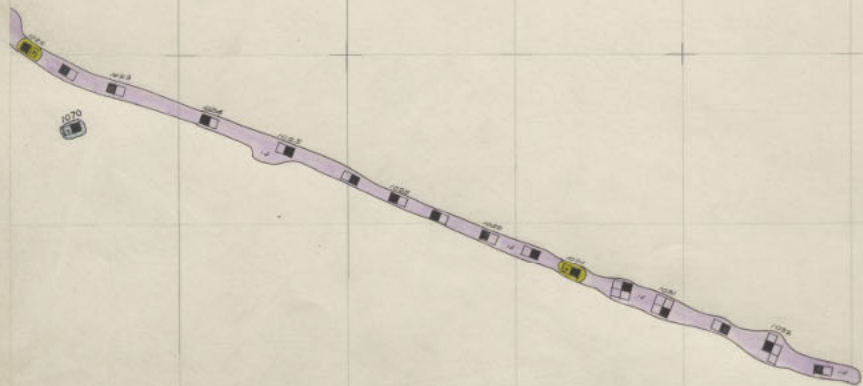
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PITTSMONT 1000

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Berkeley 1000-15.

PITTSBURGH  
500 SILL

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PITTSMONT 500

PITTSMONT 900

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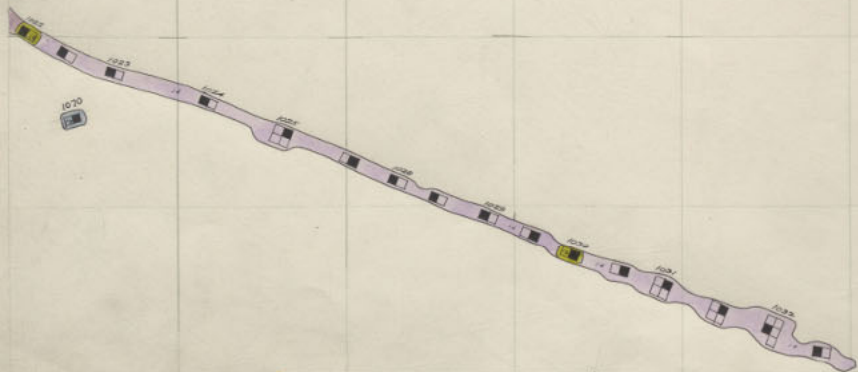
PITTSMONT 1000

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PITTSMONT 800-1

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DOH 332-274 1945  
1958



Berkeley 1000-14.

PITTSBURGH  
500 BILL

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Approx. E.L.  
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PITTSMONT 800 SILL

PITTSMONT  
900

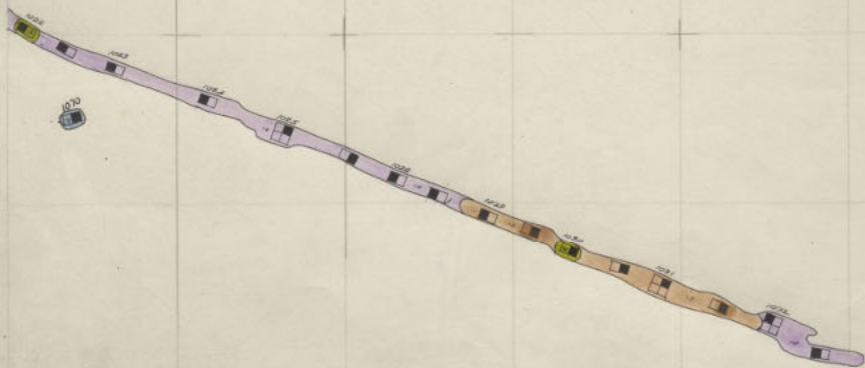
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PITTSMONT  
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ODH 332-374 I 366  
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Berkeley 1000-13.

PITTSBURGH  
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PITTSBURGH  
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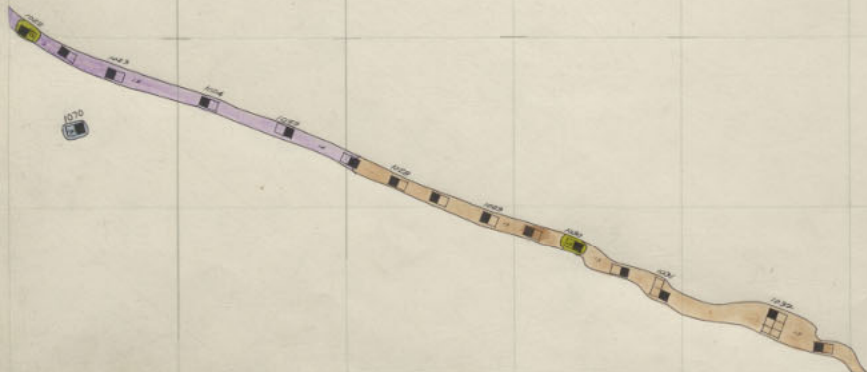
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Berkeley 1000-12.

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PITTSBURGH  
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Berkeley 1000-10.

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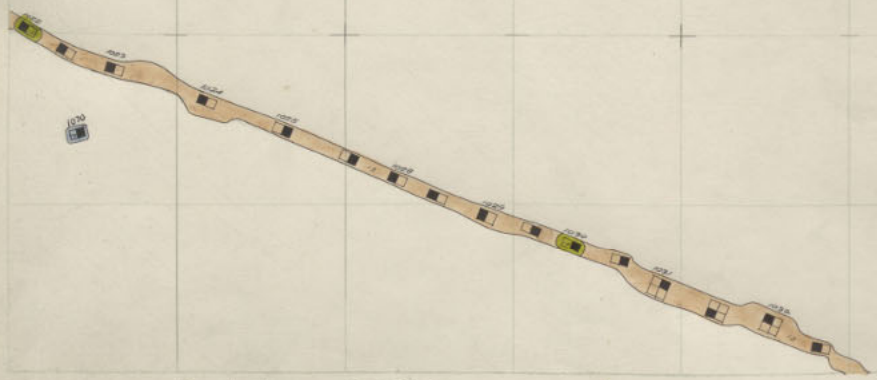
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Berkeley 1000-9.

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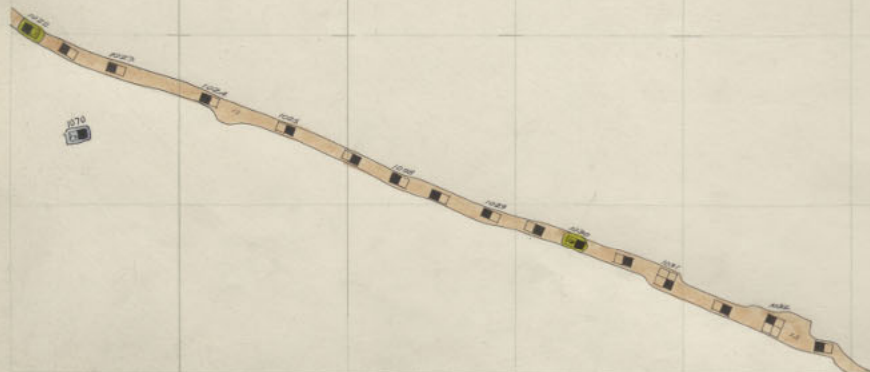
PITTSBURGH  
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Berkeley 1000-G.

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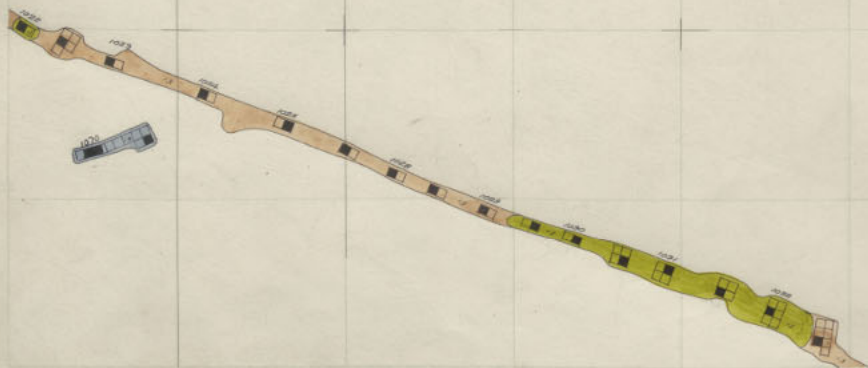
Pittsburgh 5000

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Berkeley 1000-5.

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Pittsboro  
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Pittsboro  
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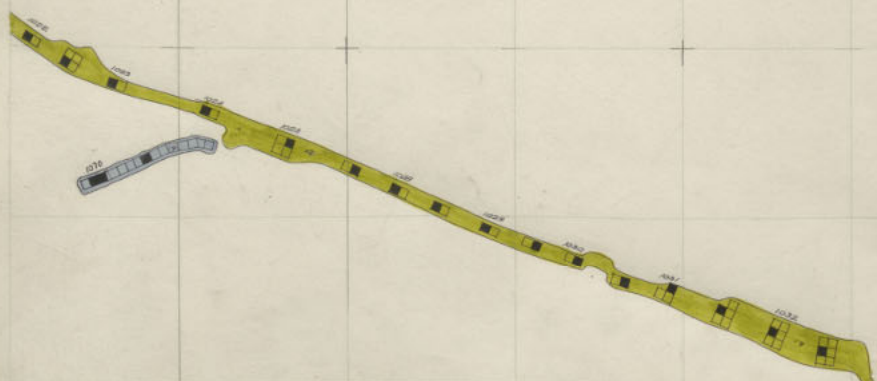
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PITTSBURGH  
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Berkeley 1000-4.

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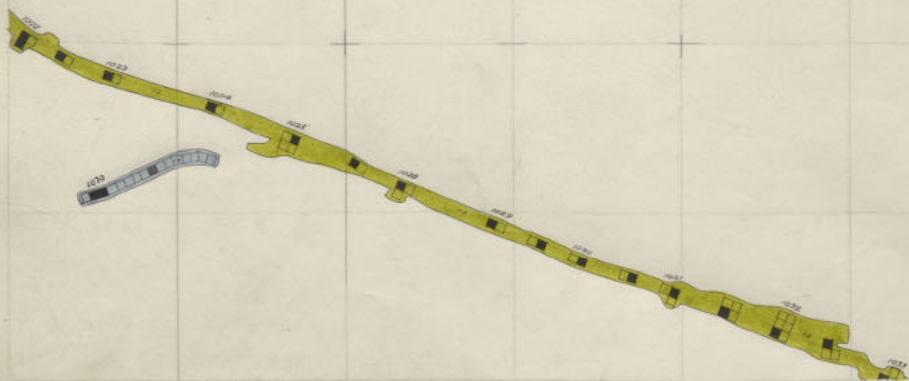
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Pittsboro  
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Pittsboro  
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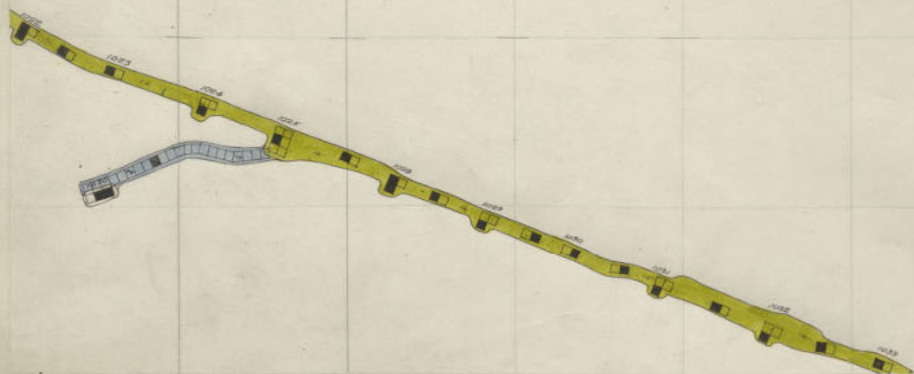
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DDH 372-374 I 1948  
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Berkeley 1000-1.

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PITTSMONT 900

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PITTSMONT 1000

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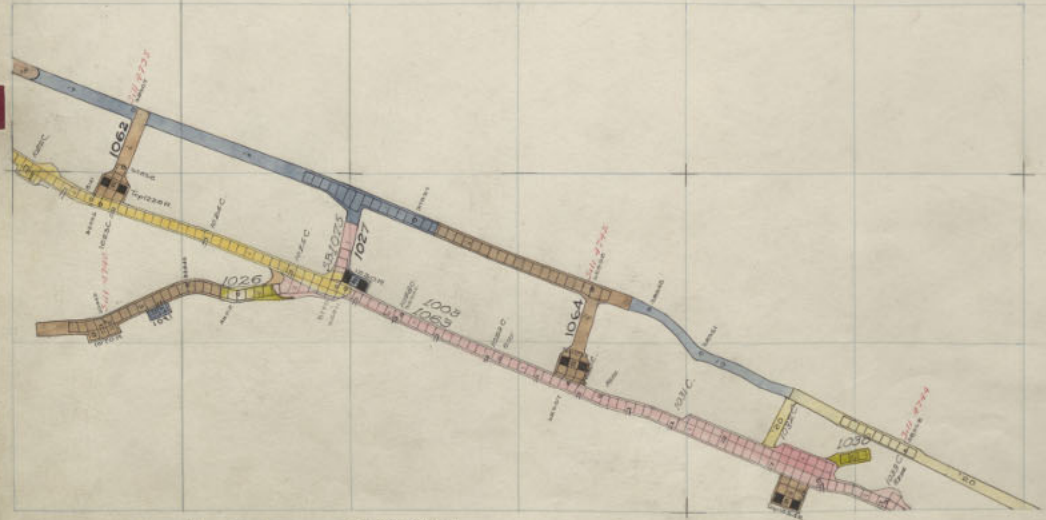
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DOH 331-336 I 1877  
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PITTSMONT 900 SILL  
BERKELEY 1000 SILL

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PATERSON  
EGG-BILL

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PATENT  
500 BILL

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PITTSBURGH  
500 BILL

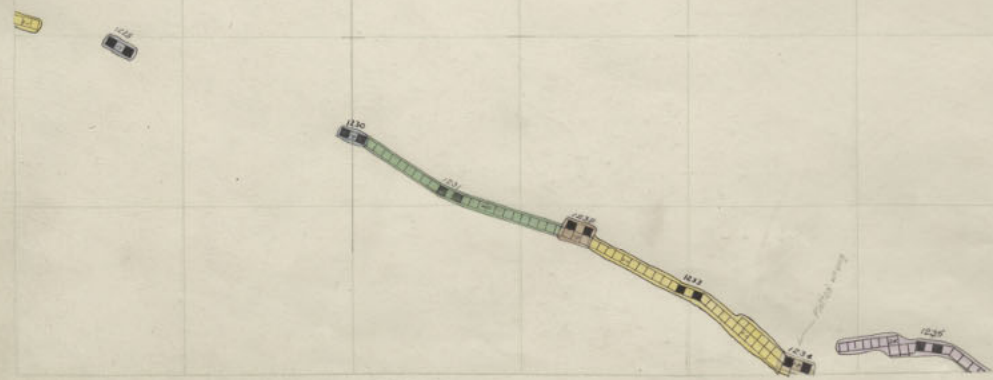
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DOH 332-334 I 1987  
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Berkeley 1200-19.

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PITTSBURGH  
500 SILL

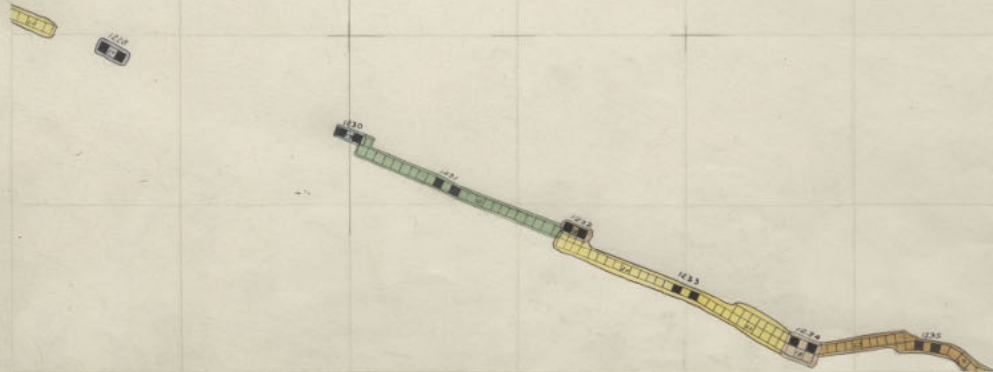
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Berkeley 1200-18.

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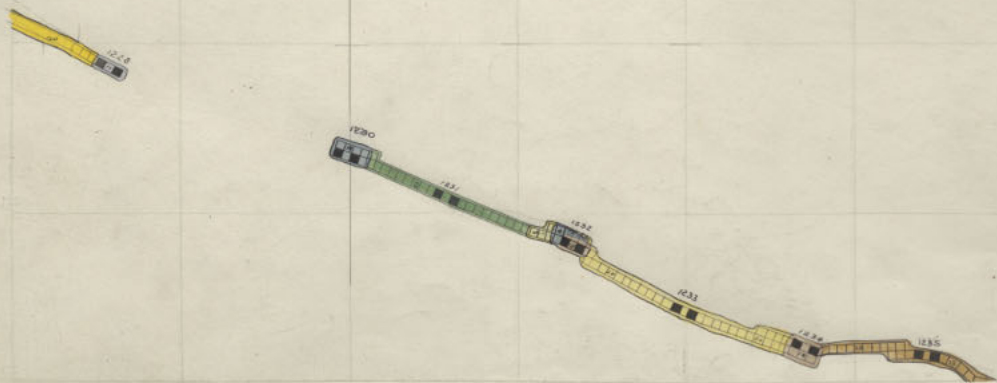
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Berkeley 1200-17.

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PITTSBURGH  
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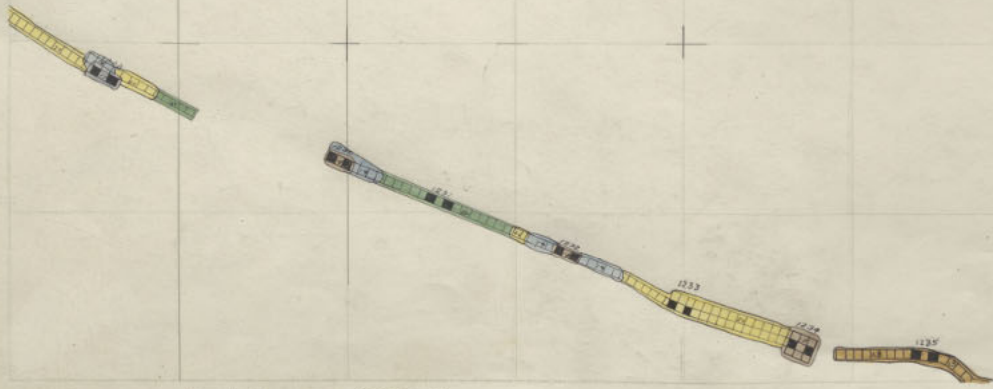
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DDH 332-374  
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Berkeley 1200-16.

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PITTSBURGH  
500 BILL

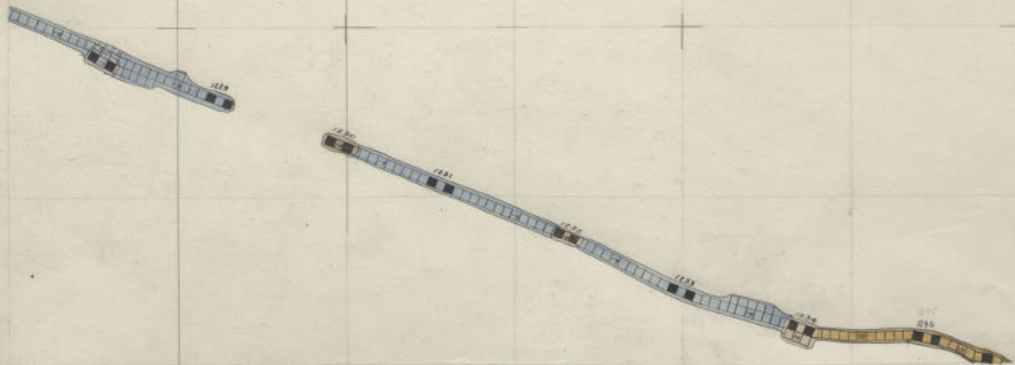
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DDH 332-374  
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Berkeley 1200-15.

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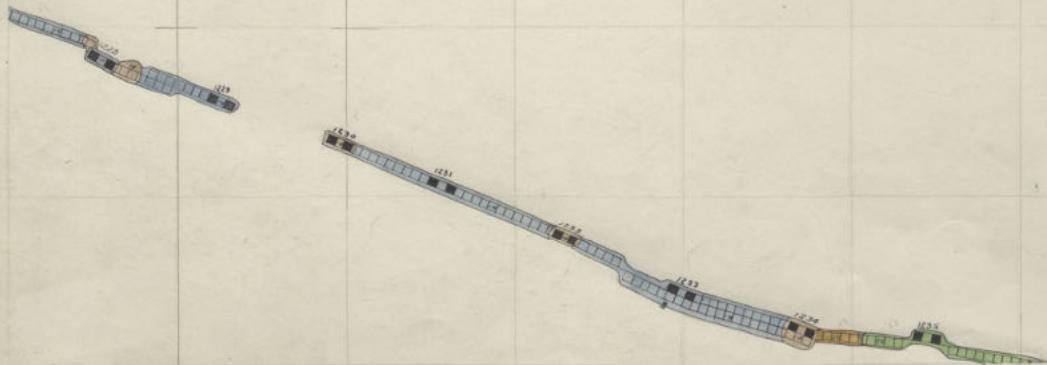
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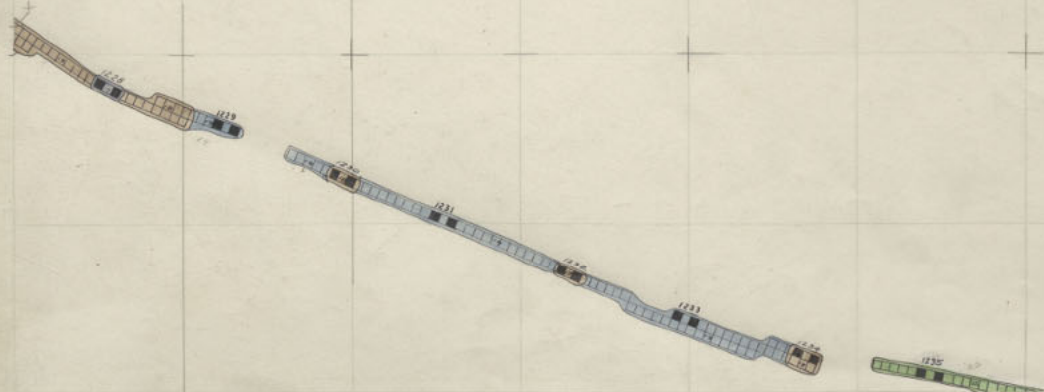
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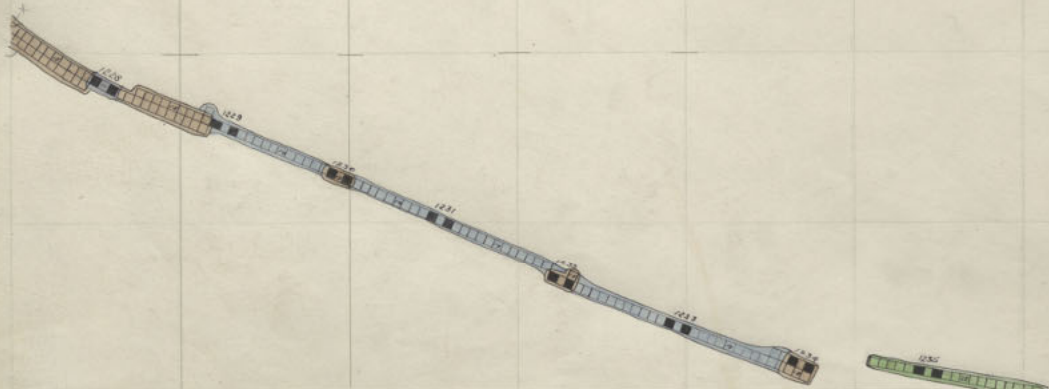
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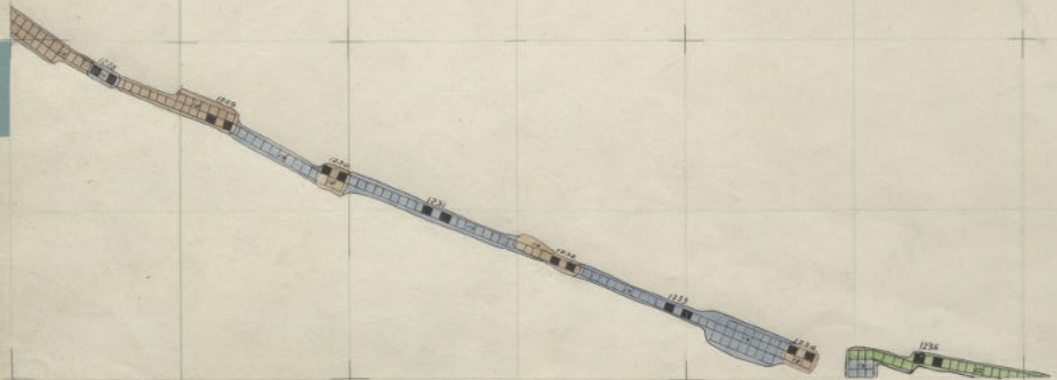
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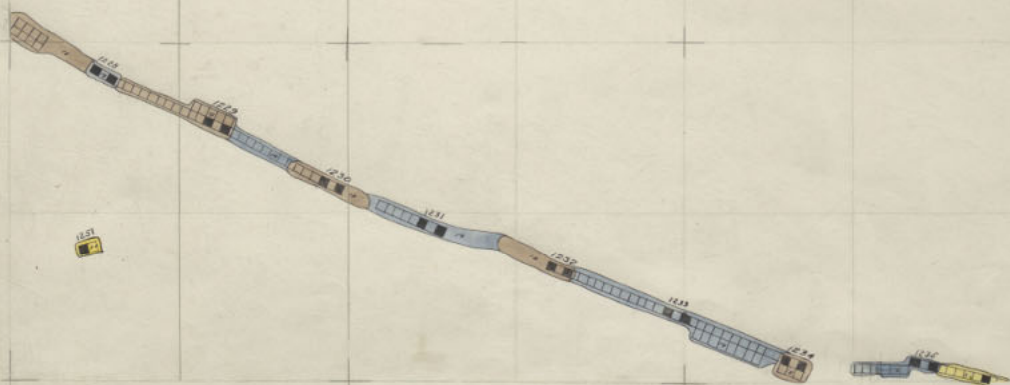
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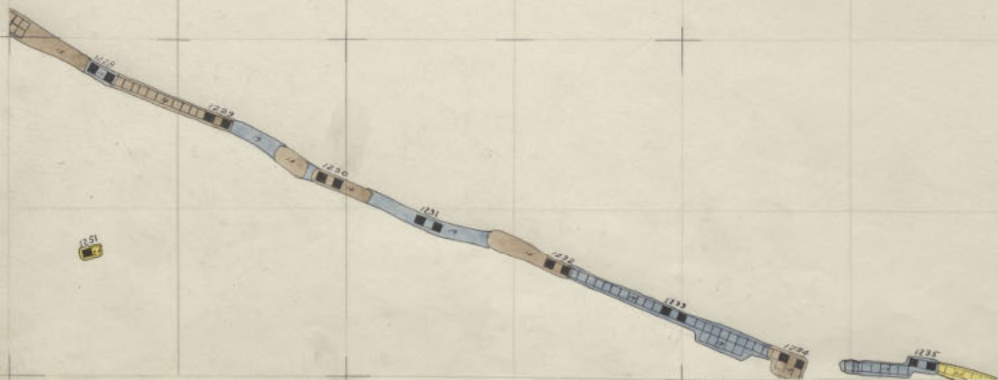
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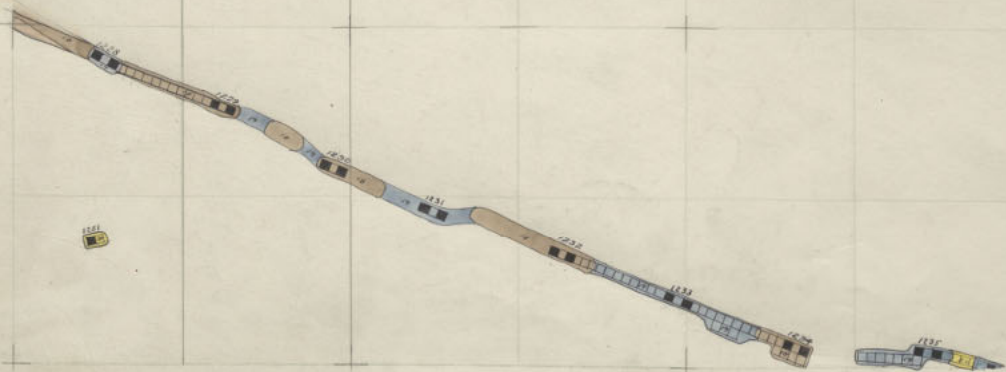
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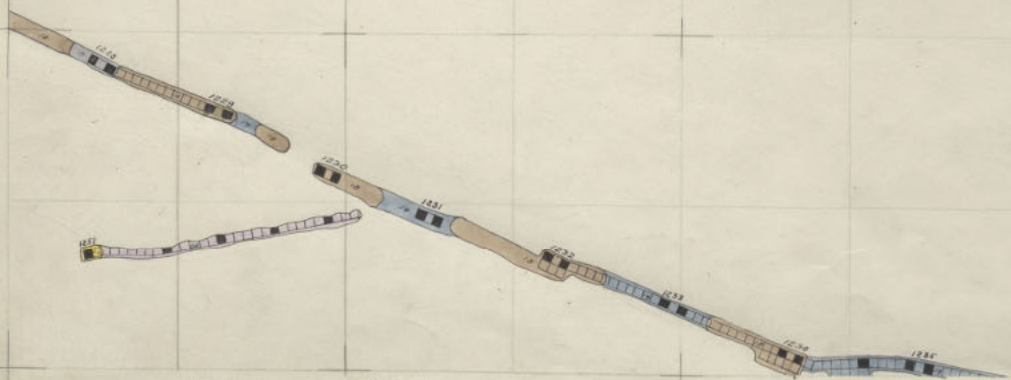
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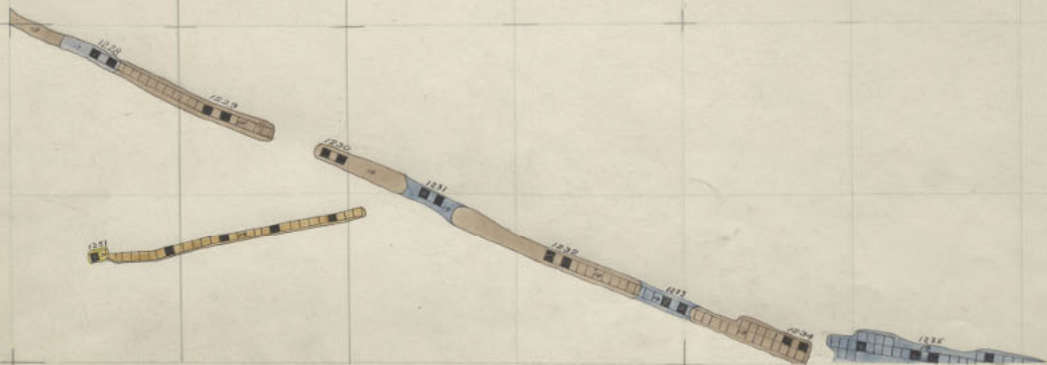
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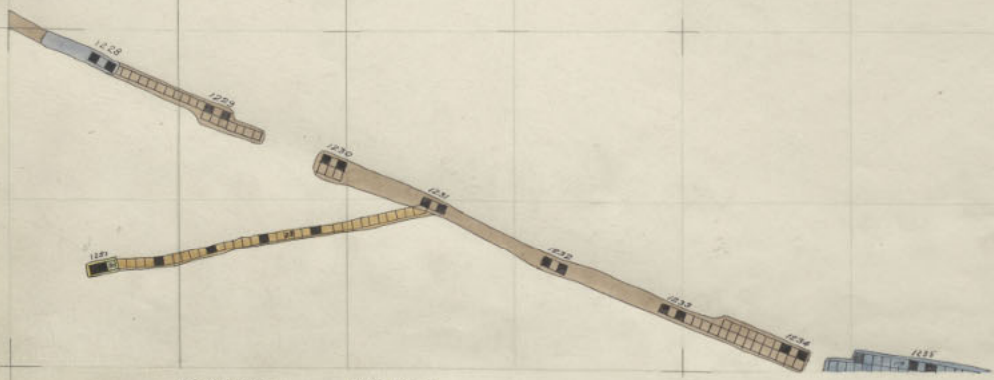
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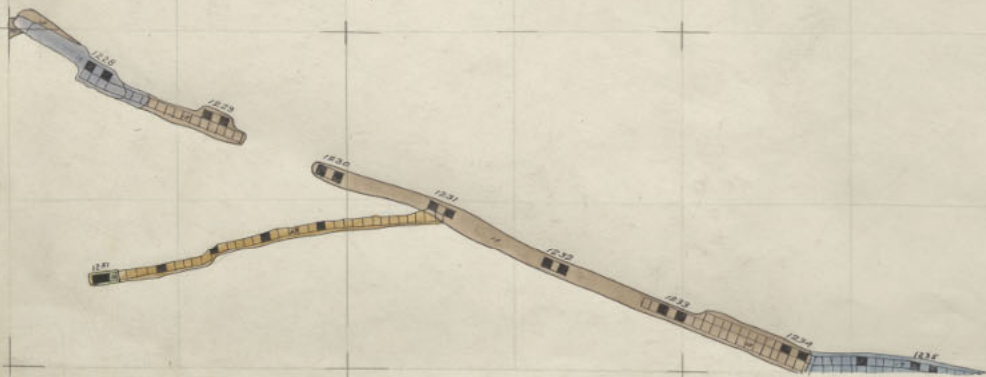
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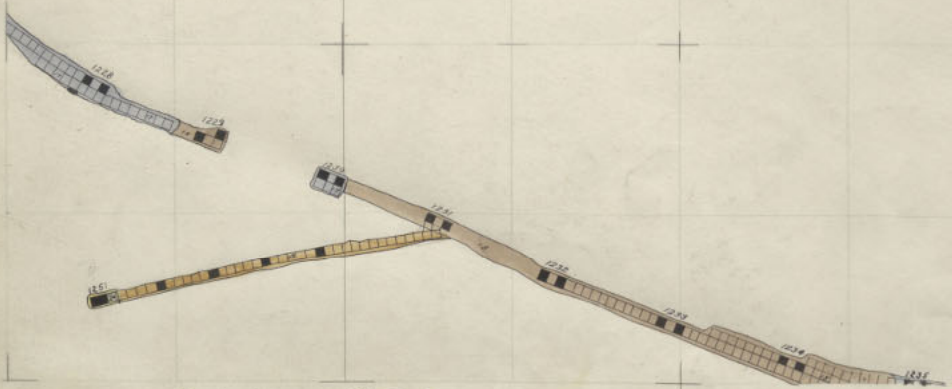
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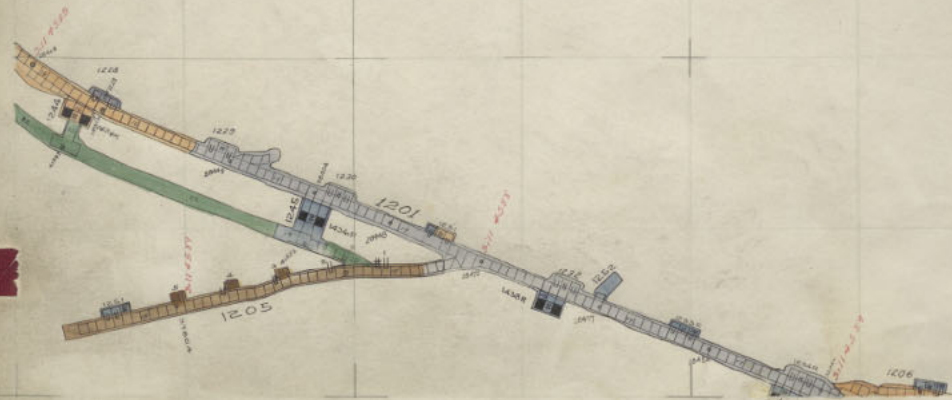
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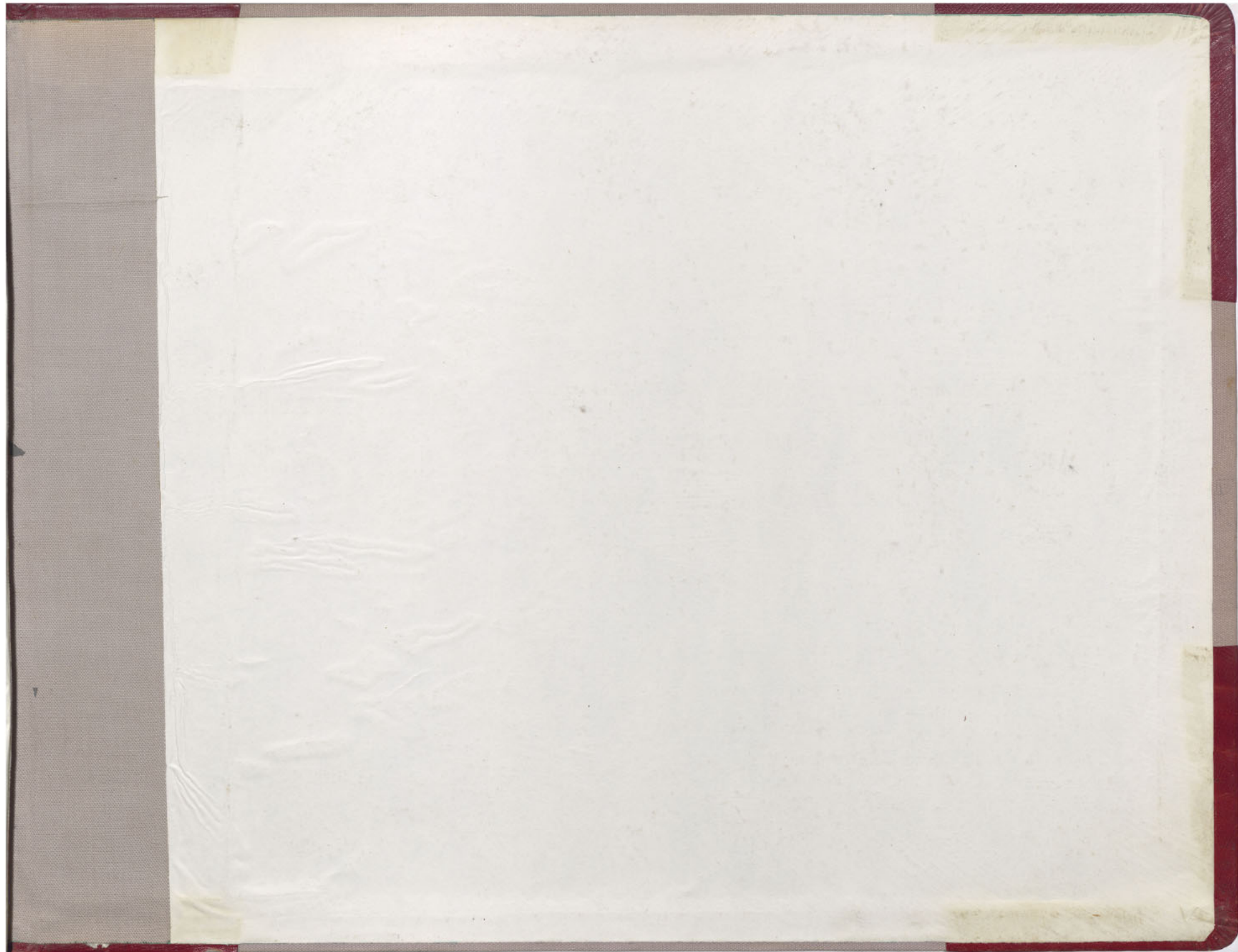
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Use Vol 3











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