

1  
ALL LEVELS  
ELM ORLU  
V 31



V  
31  
1

Surface Area, Covered By  
This Set Of Books, Completely  
Covered By Waste Dump



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Chart Ten.  
Chart ESH-501A(6)

Big Rock Ten.

200 RD

M

3

1

DEER

RAYMOND  
NIAGARA I.P.



	322	323	324	325	326	327	328	329	330	331	332	333
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406												
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V  
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Chart Tern.  
Chart Esp. Solavel.

Big Rock Tern.

200 RD

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RAYMOND

NIAGARA, ILL.



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										400

Chart Tern.  
Chart Esp. Solariel.

Big Rock Tern.

200 RD

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NIAGARA DIST

RAYMOND NIAGARA CO.



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										402
										401
										400

Clark Tern.  
Clark Esp. Solitaire.

Blk. Rock Tern.

200 RD

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S  
&  
I  
NIAGARA DEF

RAYMOND  
NIAGARA FC.



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Clark Tern.  
Clark Esp. Solitaire.

Blk. Rock Tern.

200 RD

M  
S  
&  
I  
NIAGARA OSEA

RAYMOND NIAGARA CO.



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Clark Tunn.  
Clark E. Shaft - 50' Level.

V  
31  
1

From old 40 scale  
El. 51800

Walvin Tunnel

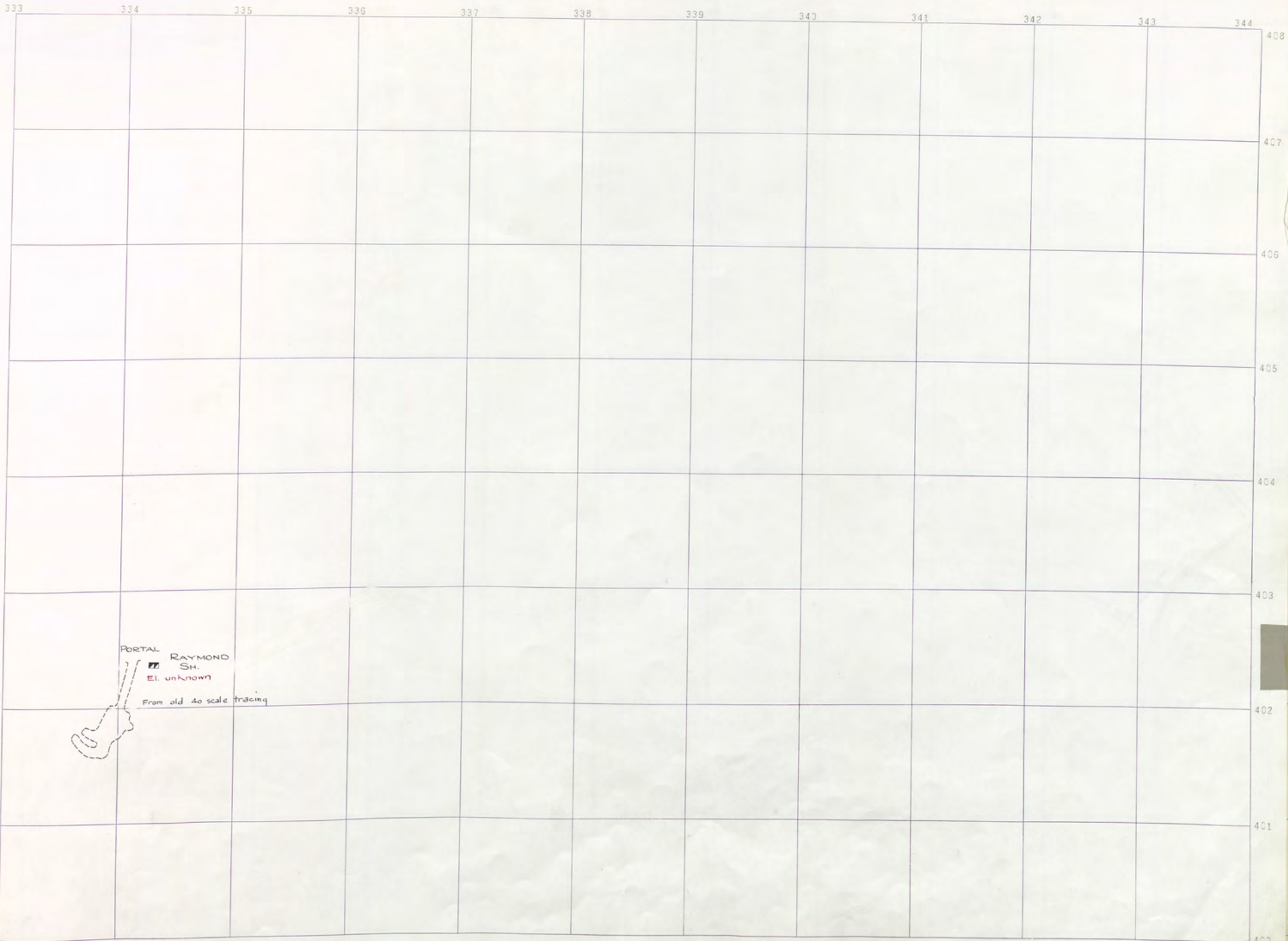
Portal  
El. 51800

El. 51807  
Northey Sh.  
From old 40 scale  
tracing

Clark Tunn.  
El. 51800

Clark Tunnel  
Clark E. Shaft - 50' Level.





PORTAL RAYMOND  
SH.  
El. unknown  
From old 40 scale tracing

Upper RAYMOND TUNNEL

Black Rock  
400

Blk. Rock Tunn.

200 RD

NIAGARA DEP.

RAYMOND  
TUNNELS

NIAGARA  
F.D.

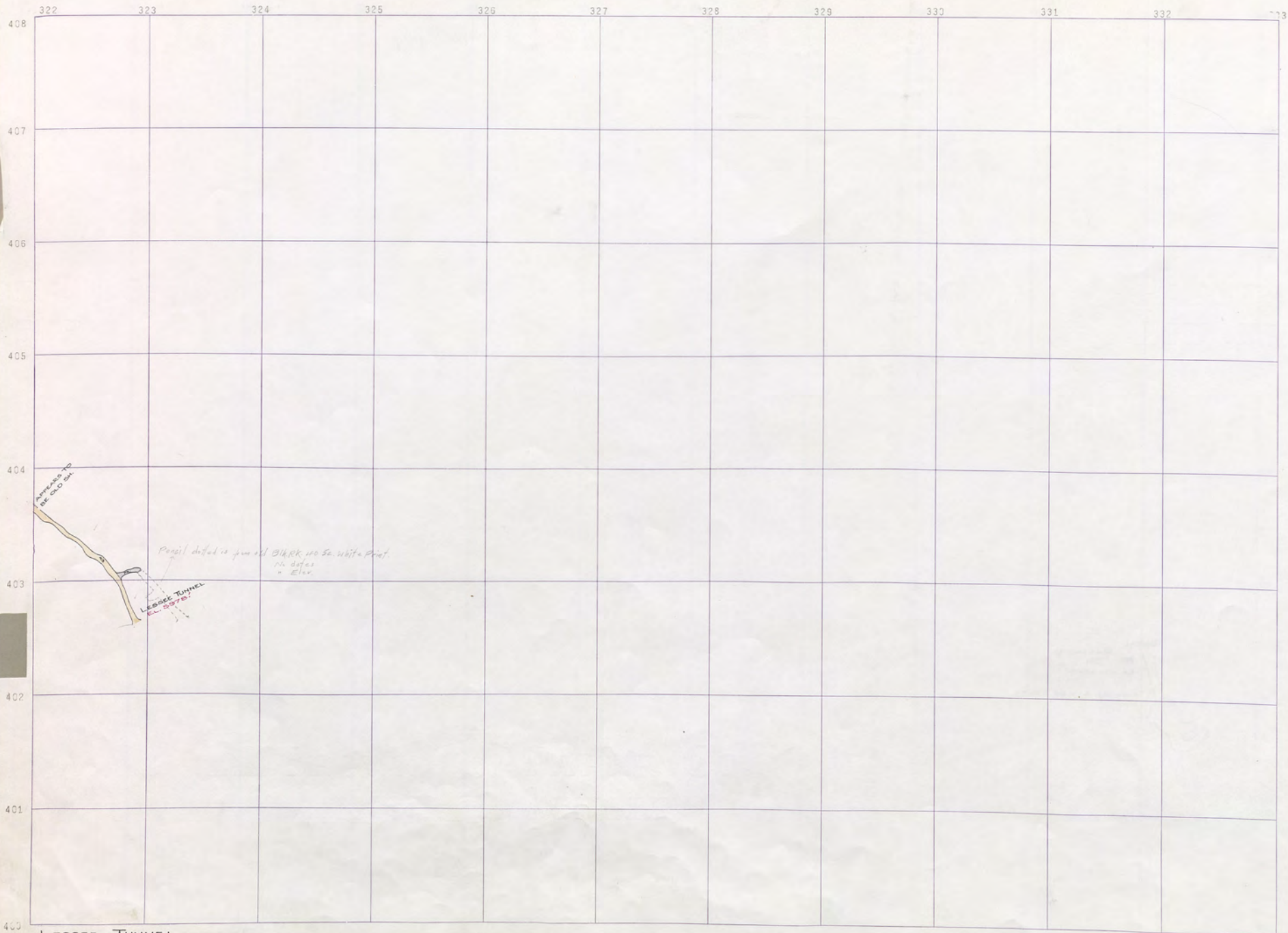
LI.



Clark Top.  
Clark E. 31. - 50' level.

V  
31  
1

RAYMOND  
TUNNELS



LESSEE TUNNEL  
See Jersey Blue Lease in V29



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Black Rock  
400

Blk. Rock 'Em.

200 RD

NIAGARA DEF

500

NIAGARA FD



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401 401

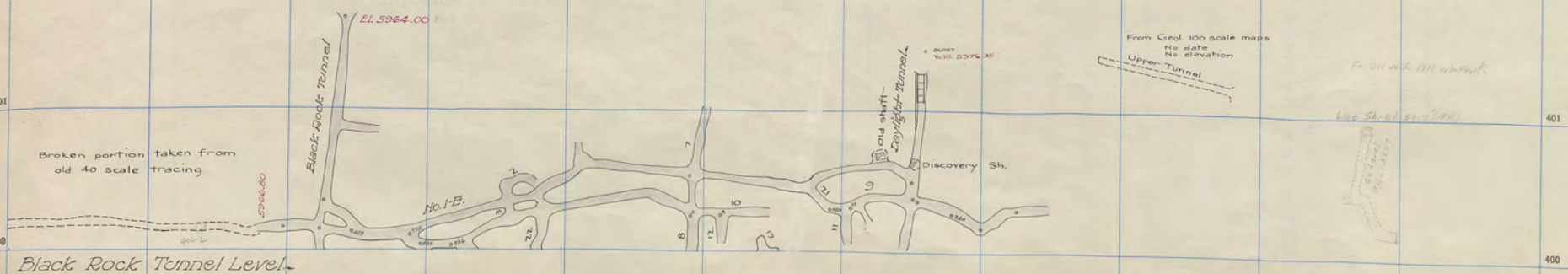
400 400

Clark Tern.  
Clark E. Sh. = 50' level.

Blk. Rock Tern.

V  
31  
1

RAYMOND



El. 596.4.00







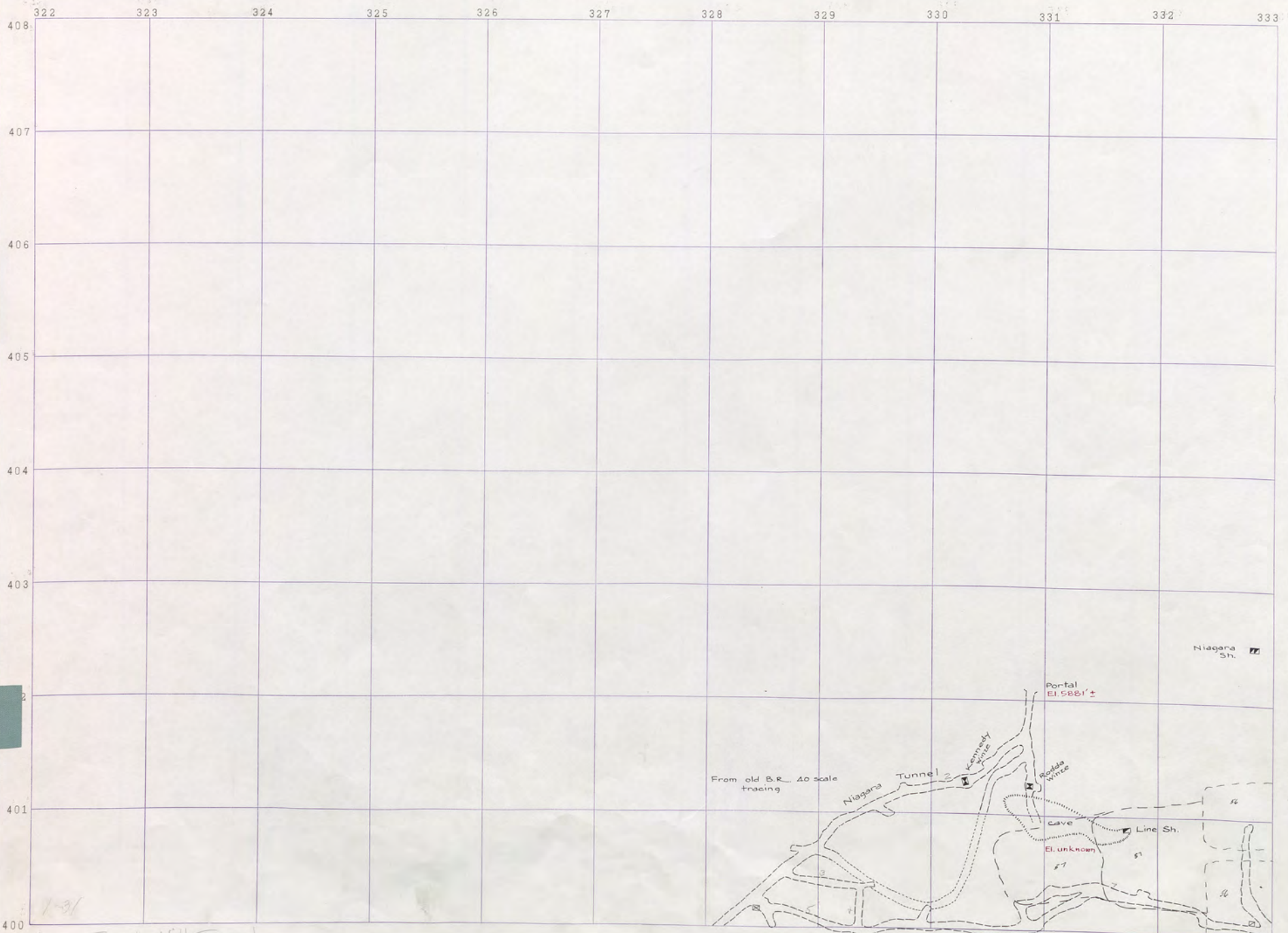


Clark Top  
Clark E. Sh. = 50' level.

Blk. Rock Tern.

V  
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RAYMOND  
NIAGARA  
TUNNEL



1-31  
Niagara Tunnel - Mill Tunnel



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Mill Tunnel

400 400

Black Rock  
400

200 BR

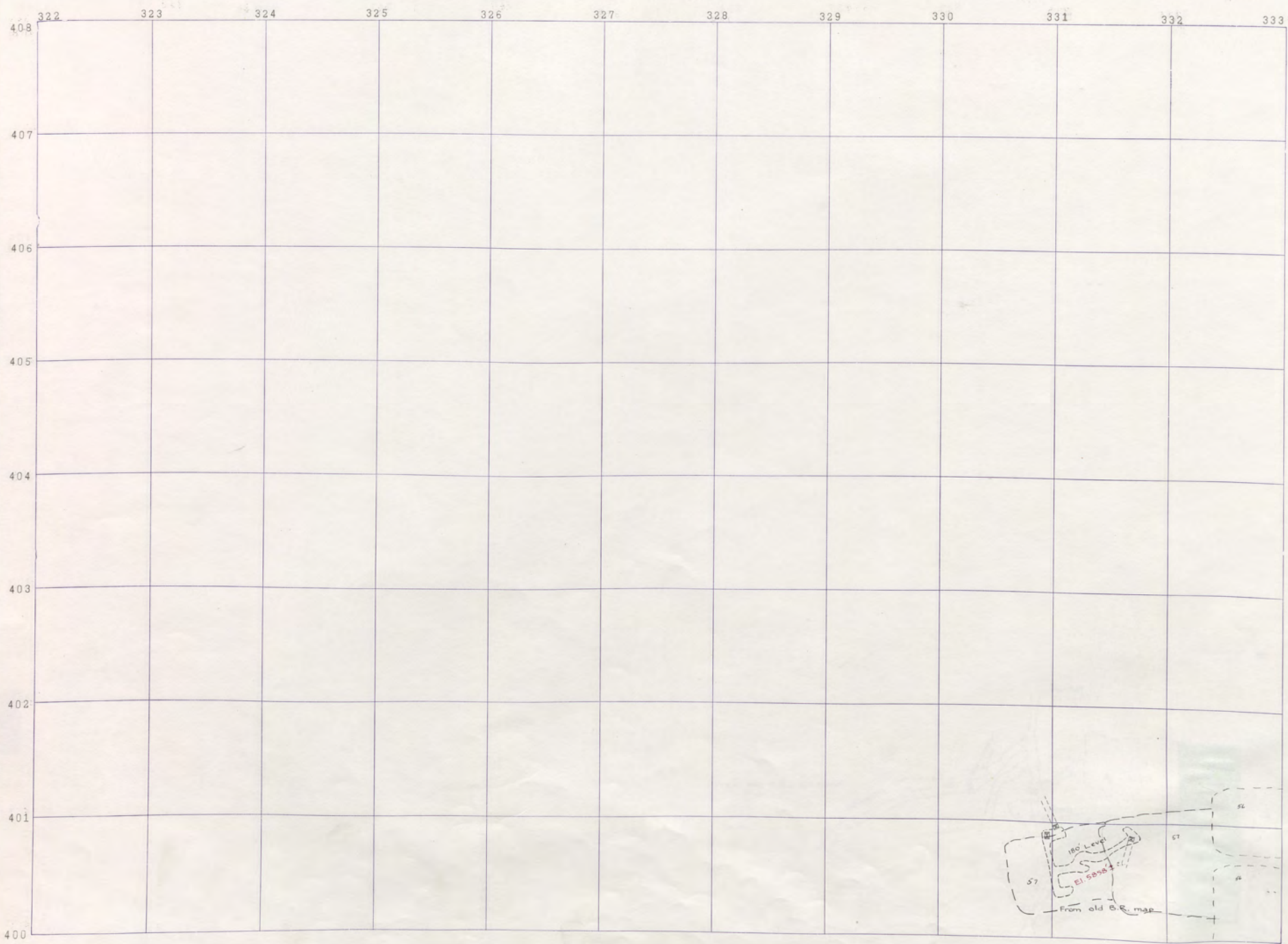
NIAGARA  
LEASE

0622  
1/7  
900

BADGER  
NIAGARA  
NIAGARA  
NIAGARA



Blk. Rock Tern.  
Clark Tern.  
Clark E. Sh. = 50' level.  
V  
31  
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NIAGARA RAYMOND TUNNEL





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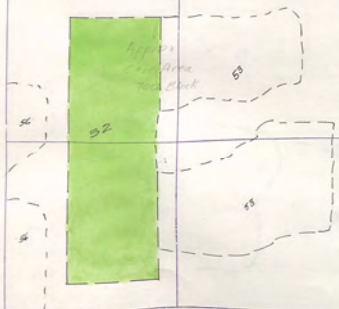
Black Rock  
400

200 BR

NIAGARA  
LEASE

900

BADGER  
NIAGARA  
NIAGARA





Clark Tern  
Blk. Rock Tern  
NIAGARA TUNNEL  
RAYMOND



Black Rock No. 1 Sh. Tunnel

From old 40 scale tracing



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Black Rock  
400

200 BR

NIAGARA  
LEASE

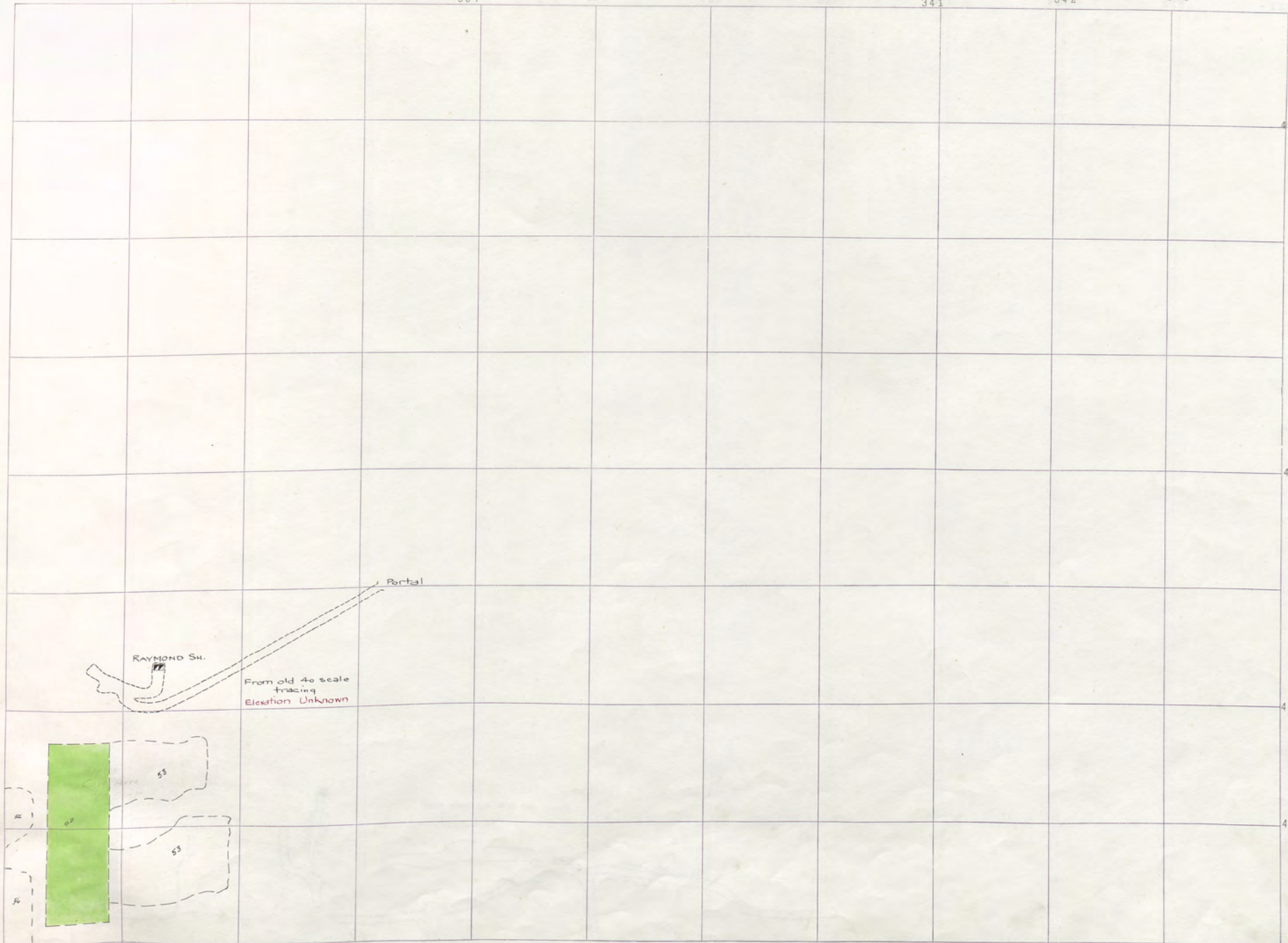
0622

500

BADGER

NIAGARA

NIAGARA



RAYMOND SH.

Portal

From old 4c scale tracing  
Elevation Unknown

55

53

Raymond Lower Tunnel

Clark Tern.  
Clark's Lark-Sp. Level.

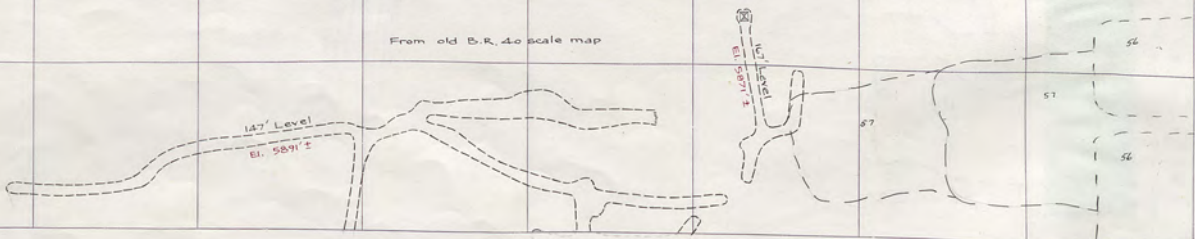
Blk. Rock Tern.

V  
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1

RAYMOND  
NIAGARA  
TUNNEL

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V-31  
Blk. Rk 147' Lvl



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Black Rock  
400

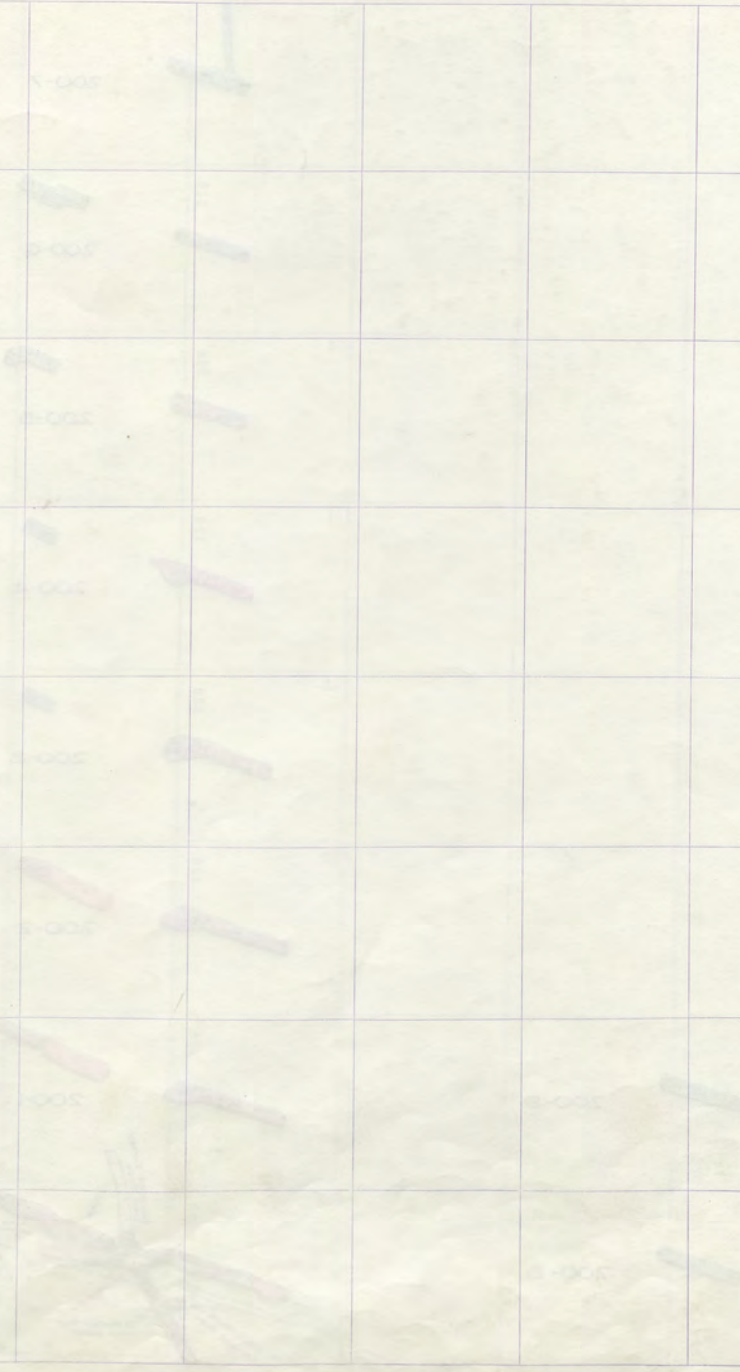
200 BR

NIAGARA  
LEASE

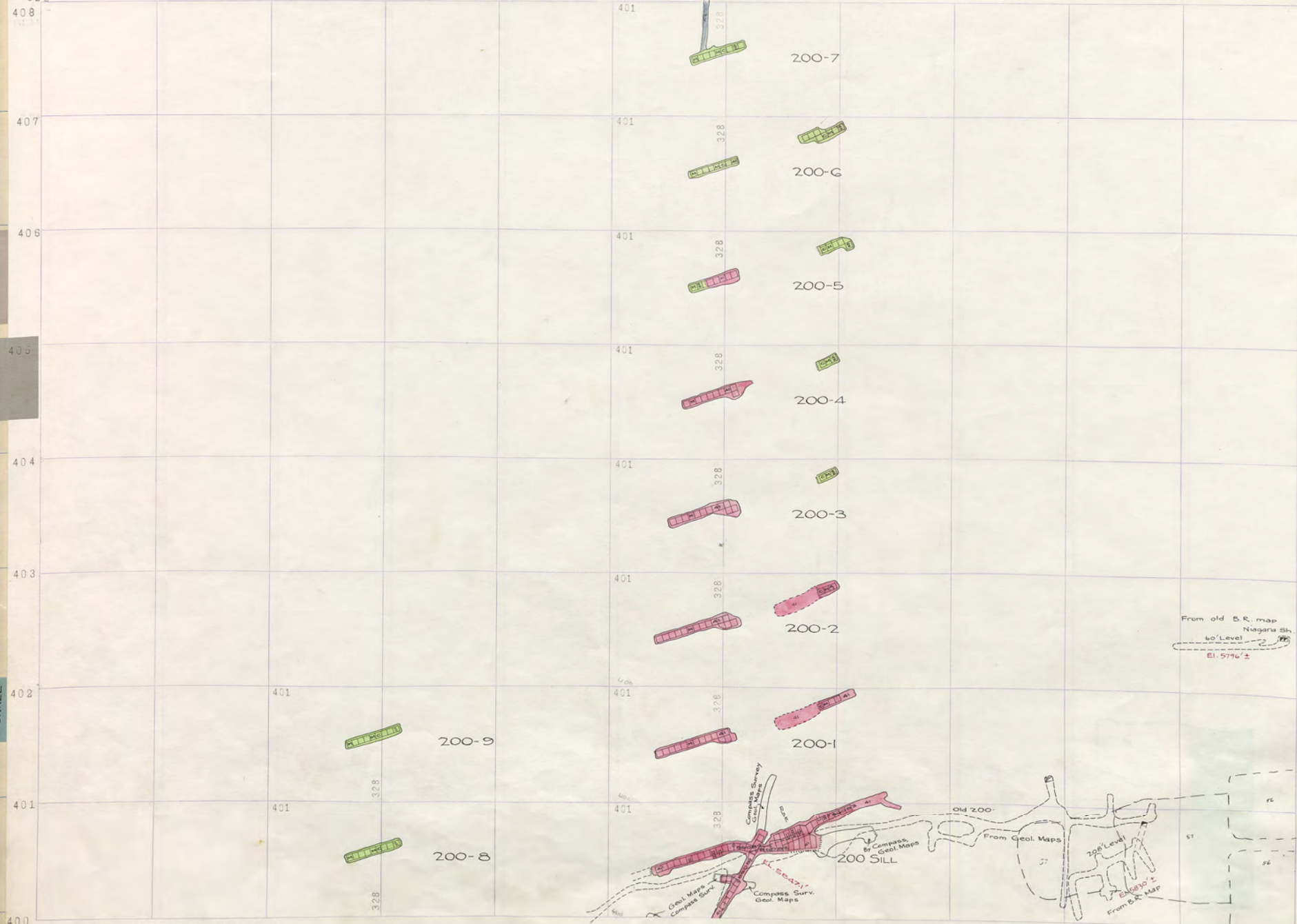
900

BADGER  
NIAGARA

NIAGARA



323 324 325 326 327 328 329 330 331 332 333



From old B.R. map  
Niagara Sh.  
60' Level  
El. 5796 ±

Compass Survey  
Geol. Maps  
From Geol. Maps  
200 SILL  
From B.R. Map  
El. 5796 ±  
200 Level  
Old 200

LESSEE (FROM B.R. #154) 200 SILL

Clark Twp.  
Clark E. 5th-50 Level  
Blk. Rock Twp.  
200 B. R.  
NIAGARA TUNNEL  
RAYMOND



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Black Rock  
400

NIAGARA  
LEASE

900

BADGER  
NIAGARA

NIAGARA

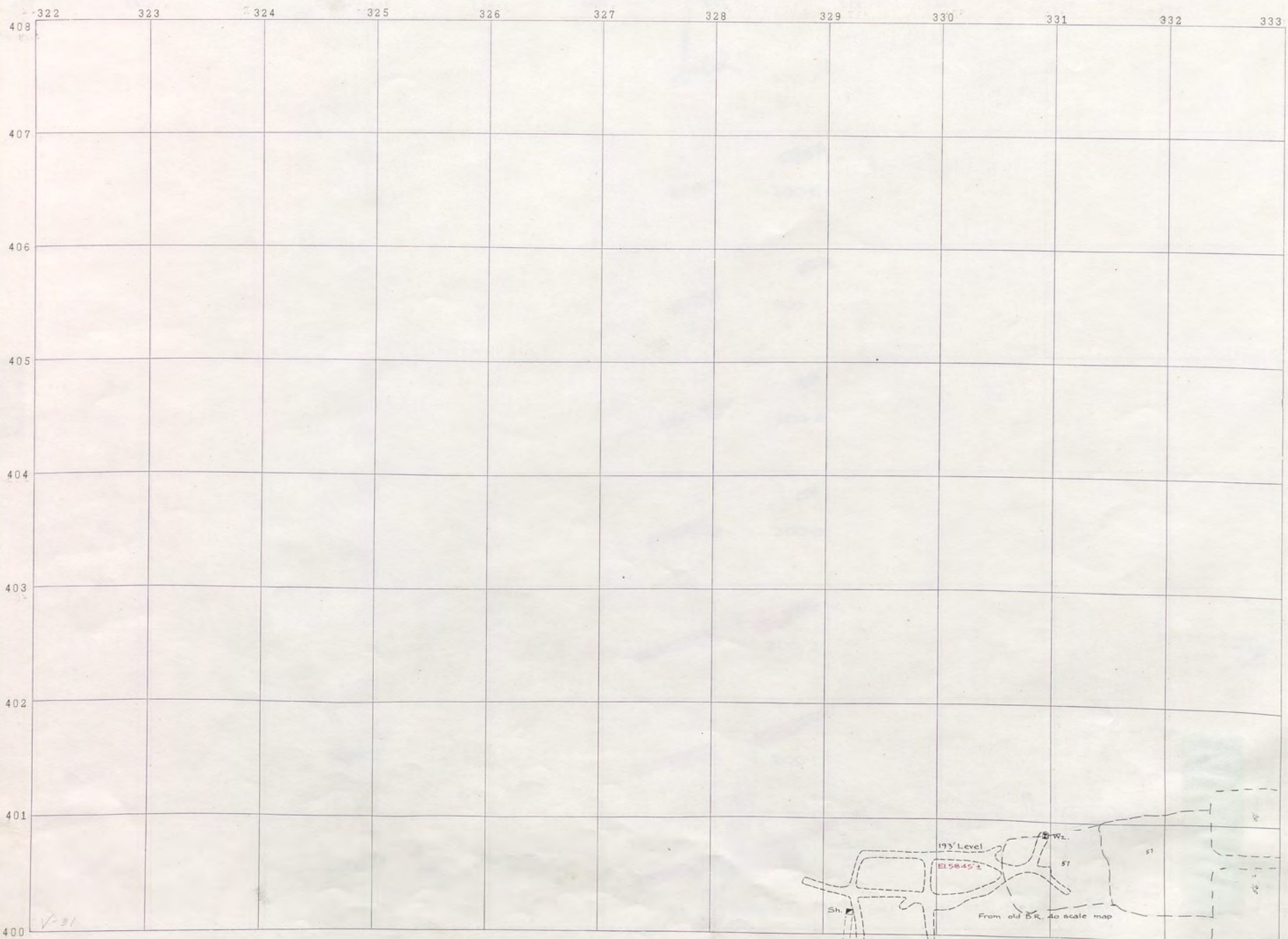


Clark Twp.  
Clark E. 31-50 Level.

Blk. Rock Twp.

200 B. R.

NIAGARA  
RAYMOND  
TUNNEL



V-31

BKR 193' Level



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Black Rock  
400

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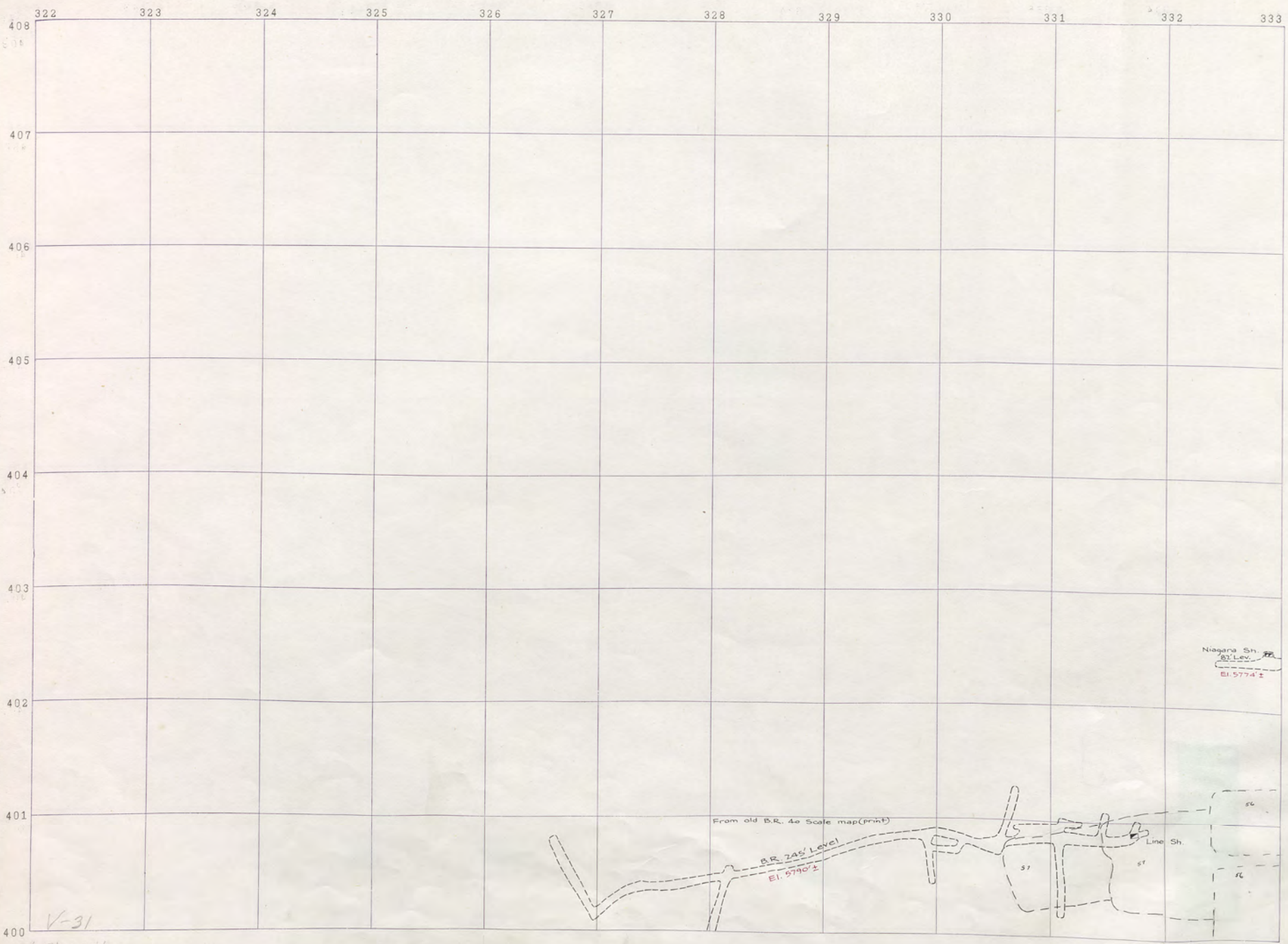
NIAGARA  
LEASE

0612  
11/ 900

BADGER  
NIAGARA  
150

NIAGARA  
200

Clark Twp.  
Blk. Rock Twp.  
200 B. R.  
NIAGARA  
RAYMOND  
TUNNEL





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Black Rock  
400

Niagara  
D&E  
LEASE

900

Badger  
Niagara  
150

Niagara  
200

Raymond Sh.  
El. 5795 ±  
52' Level

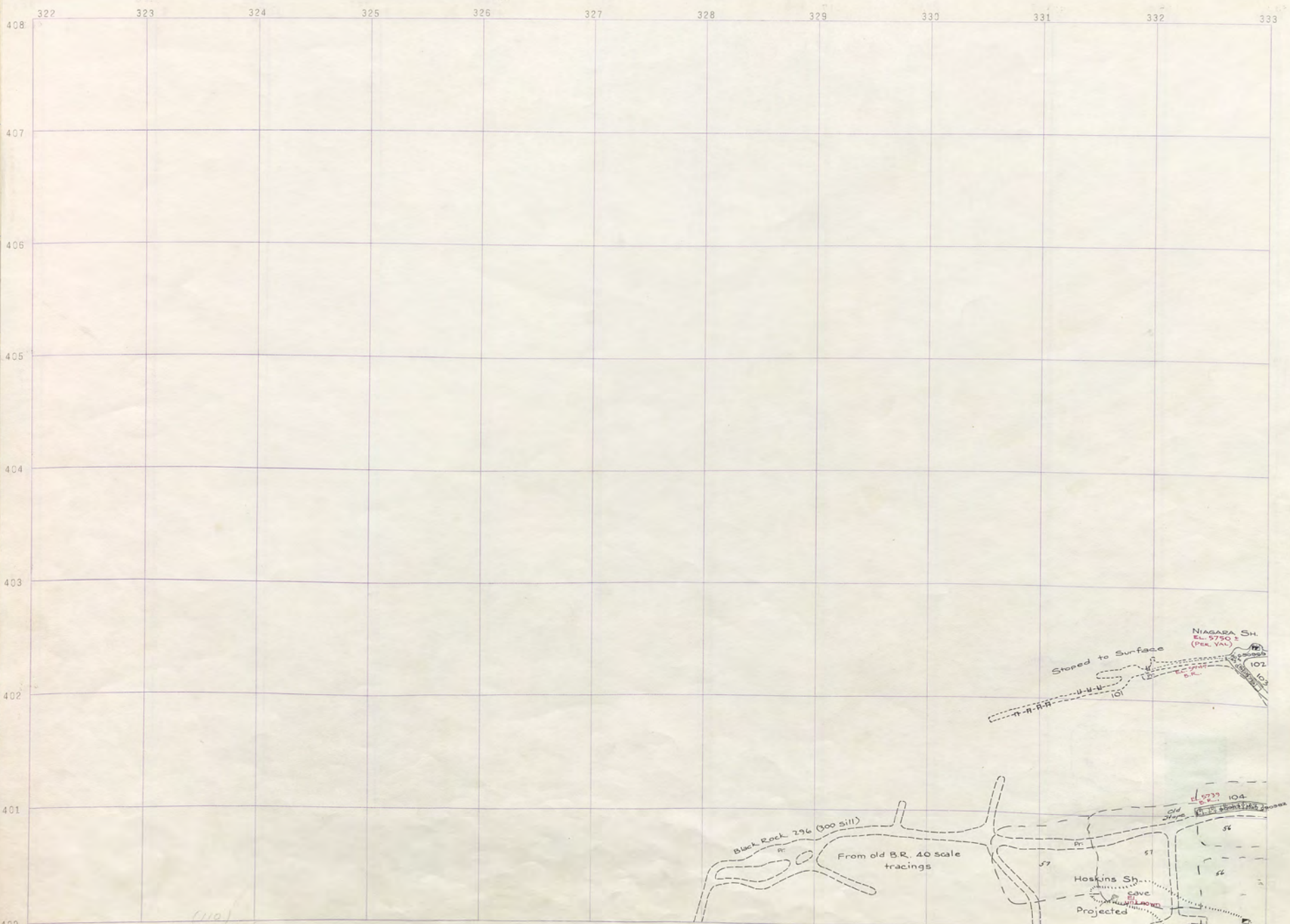


Clark Tern.  
Clark Esth-30 level.

Blk. Rock Tern.

200 B. R.

RAYMOND  
NIAGARA  
TUNNEL



NIAGARA LEASE  
Black Rock 296 (300)

109 Sill  
Sill



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Slope to old Hillman workings

102

Raymond Sh.  
El. 5747.2

103

104

105



Cave Area  
700 Block

Black Rock  
400

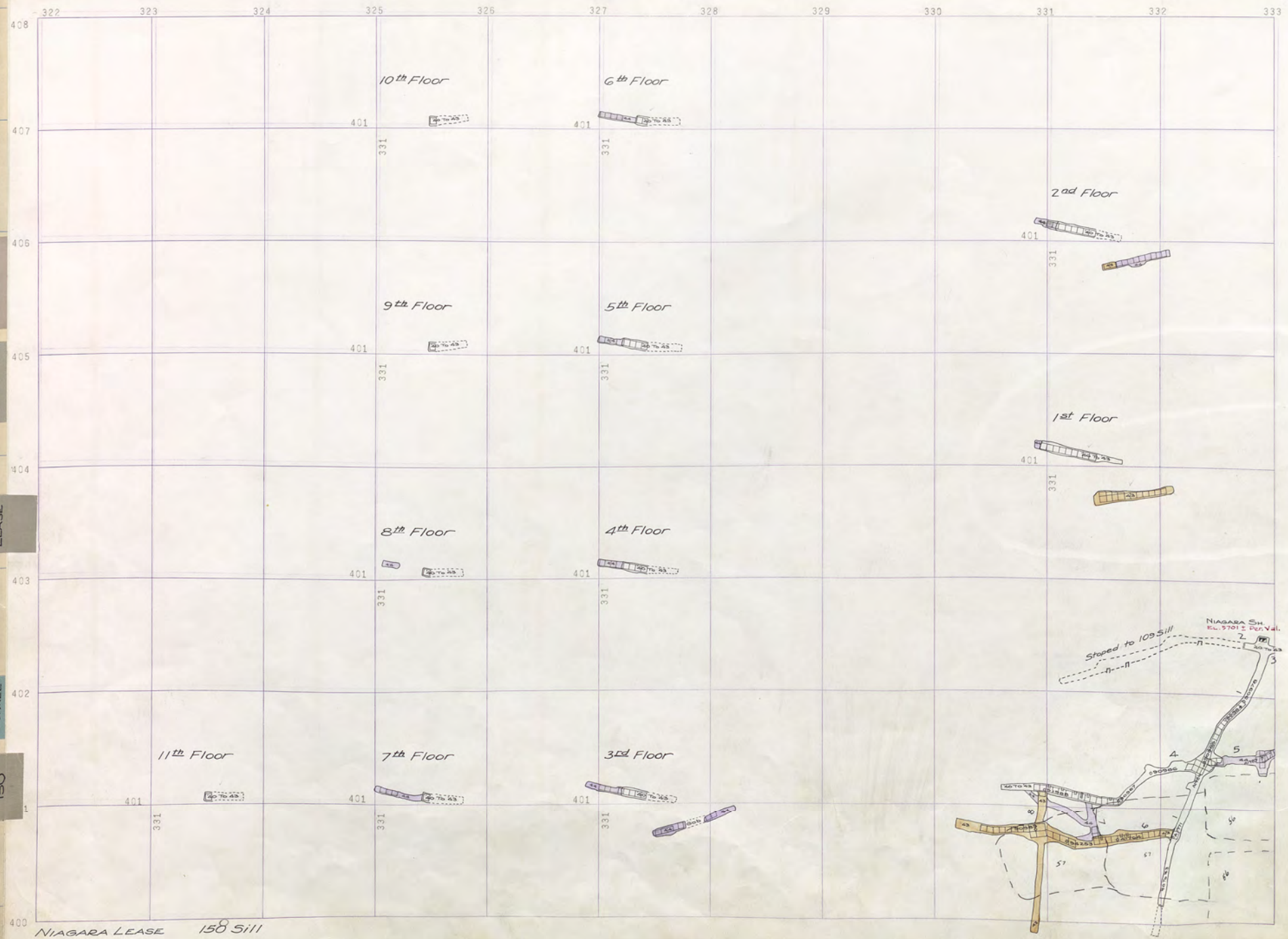
Niagara  
LEASE

900

Badger  
Niagara  
150

Niagara  
200

Clark Twp.  
Clark E. 31-50 Level.  
Blk. Rock Twp.  
200 B. R.  
NIAGARA LEASE  
RAYMOND  
NIAGARA TUNNEL  
NIAGARA 150



NIAGARA LEASE 150 S111

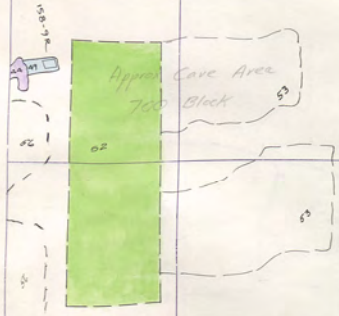


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3 Stopped to 109 Sill



Niagara 158 Sill

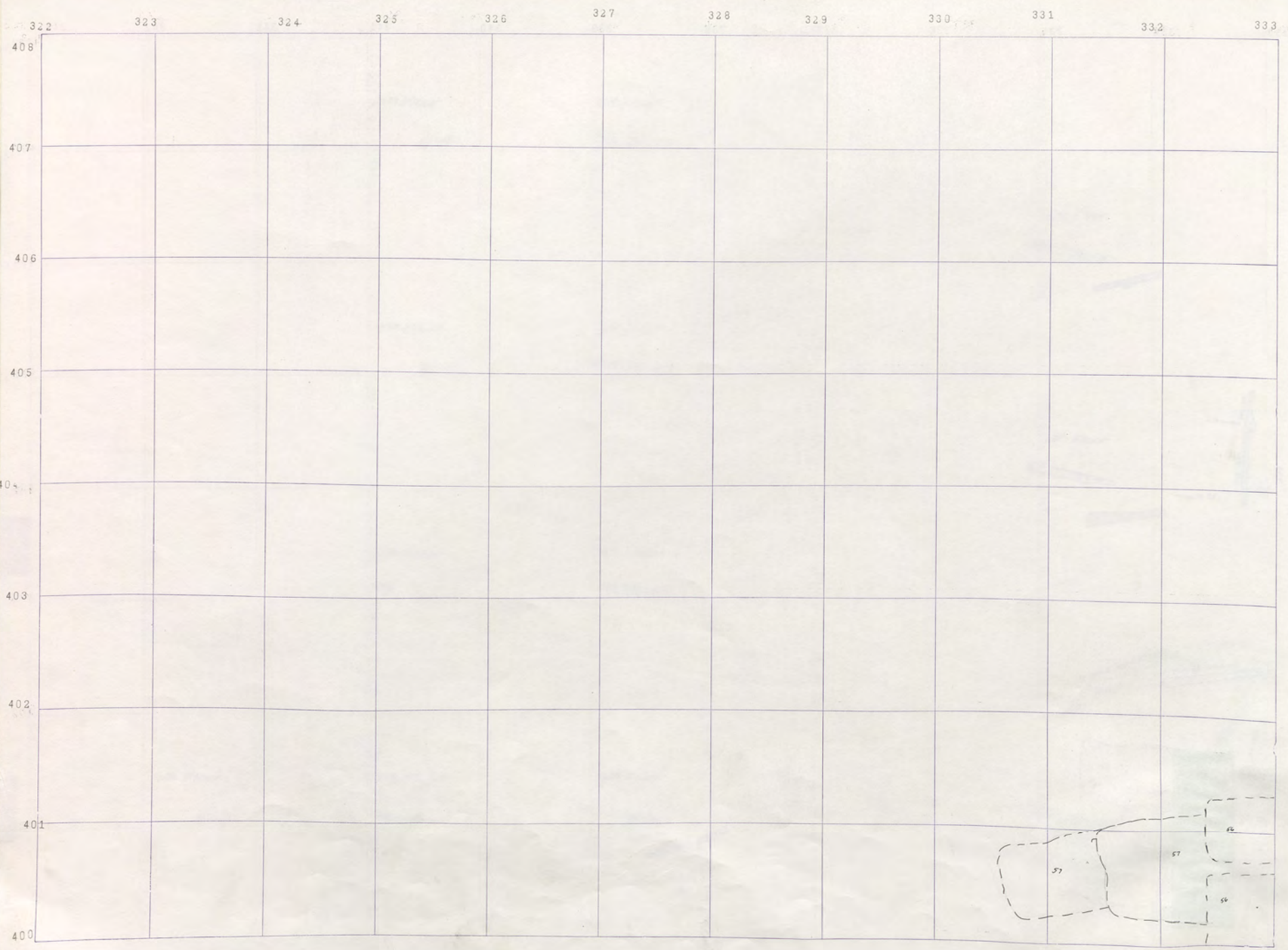
Black Rock  
400

V  
3  
BADGER  
900

BADGER  
900

NIAGARA  
200

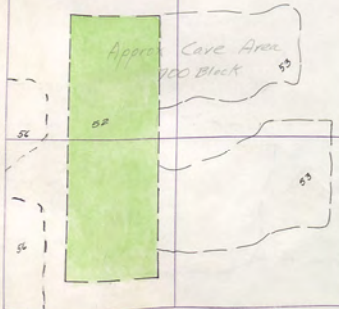
Clark Twp.  
Clark Est. 50 Level.  
Blk. Rock Twp.  
200 B. R.  
NIAGARA  
LEASE  
RAYMOND  
NIAGARA  
TUNNEL  
NIAGARA  
150





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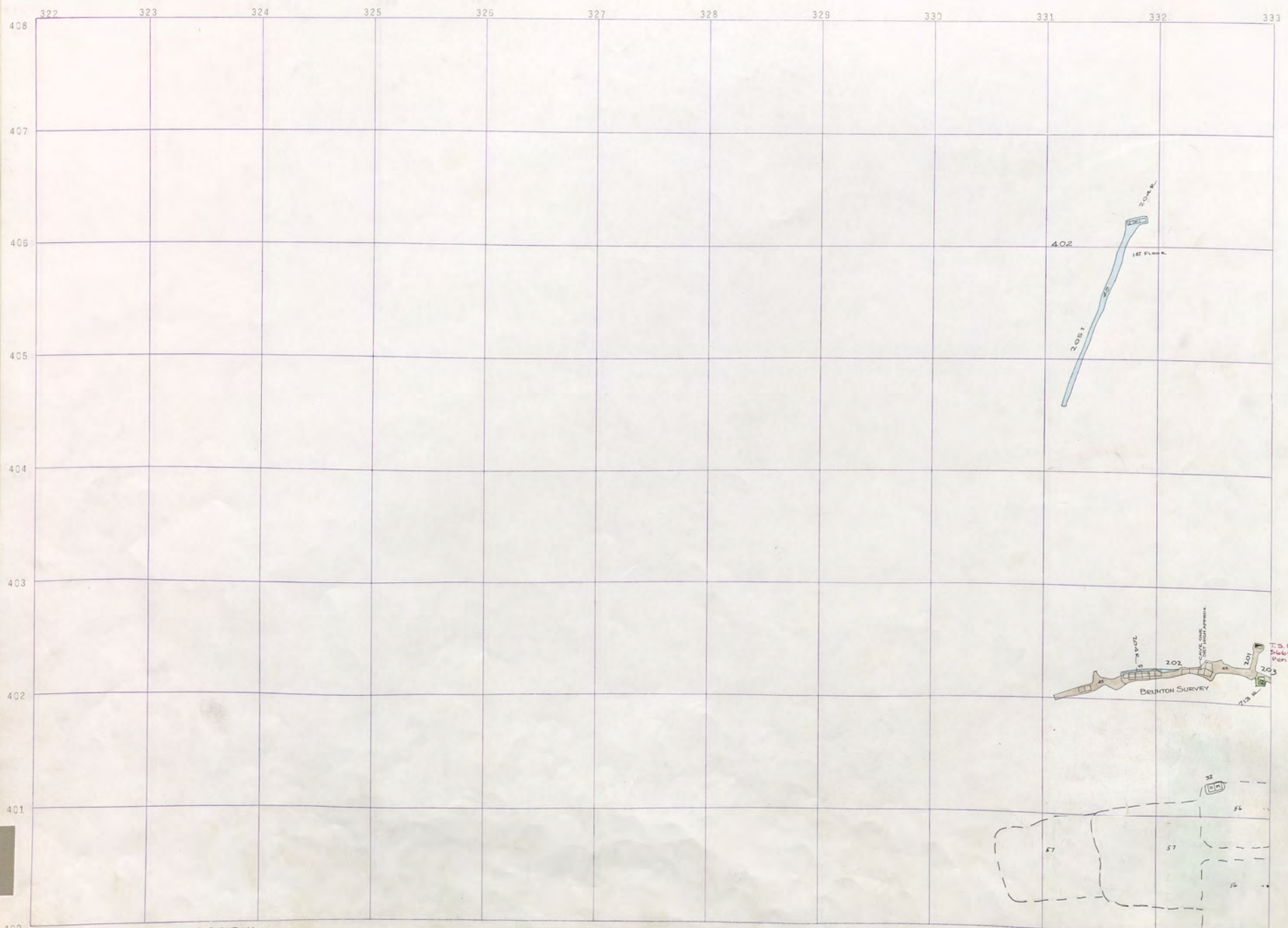
Black Rock  
400

V  
3  
BADER  
1

500  
BADER

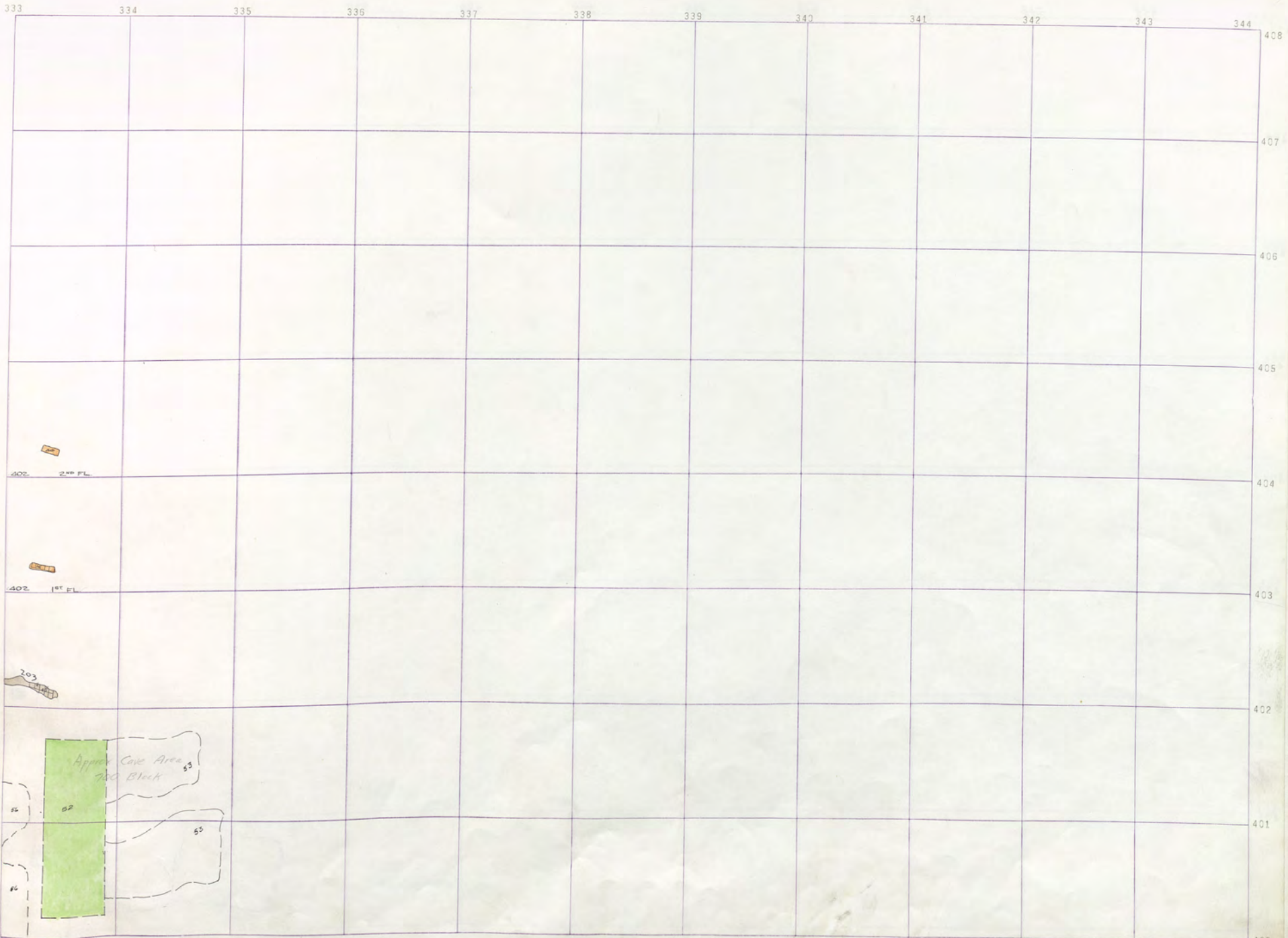
NIAGARA  
ZOO

Clark Twp.  
Clark Est. 50 Level.  
Blk. Rock Twp.  
200 B. R.  
NIAGARA  
LEASE  
RAYMOND  
NIAGARA  
TUNNEL  
NIAGARA  
150  
NIAGARA  
200



Niagara Lease 2005111  
BR 400-3 Budget 700-15





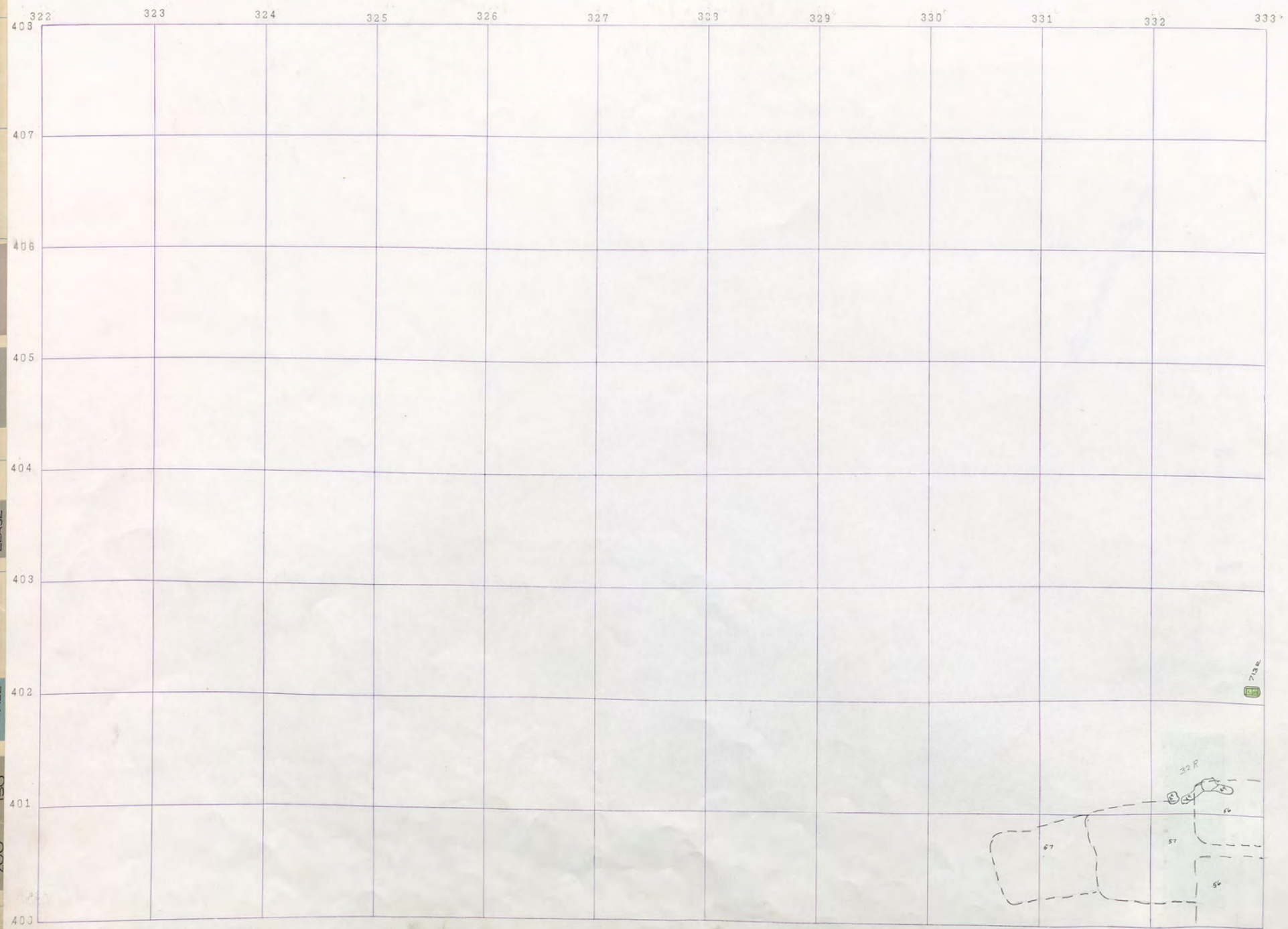
Black Rock  
400

V  
3  
BADGER

500  
BADGER

Niagara Lease 200-S111  
Budget 700-15  
BR 455-2

Clark Top.  
Clarke Est. 50 Level.  
Blk. Rock Top.  
200 B. R.  
NIAGARA  
LEASE  
RAYMOND  
NIAGARA  
TUNNEL  
NIAGARA  
150  
NIAGARA  
700



BR 400-2 Badger 700-14



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Black Rock  
400

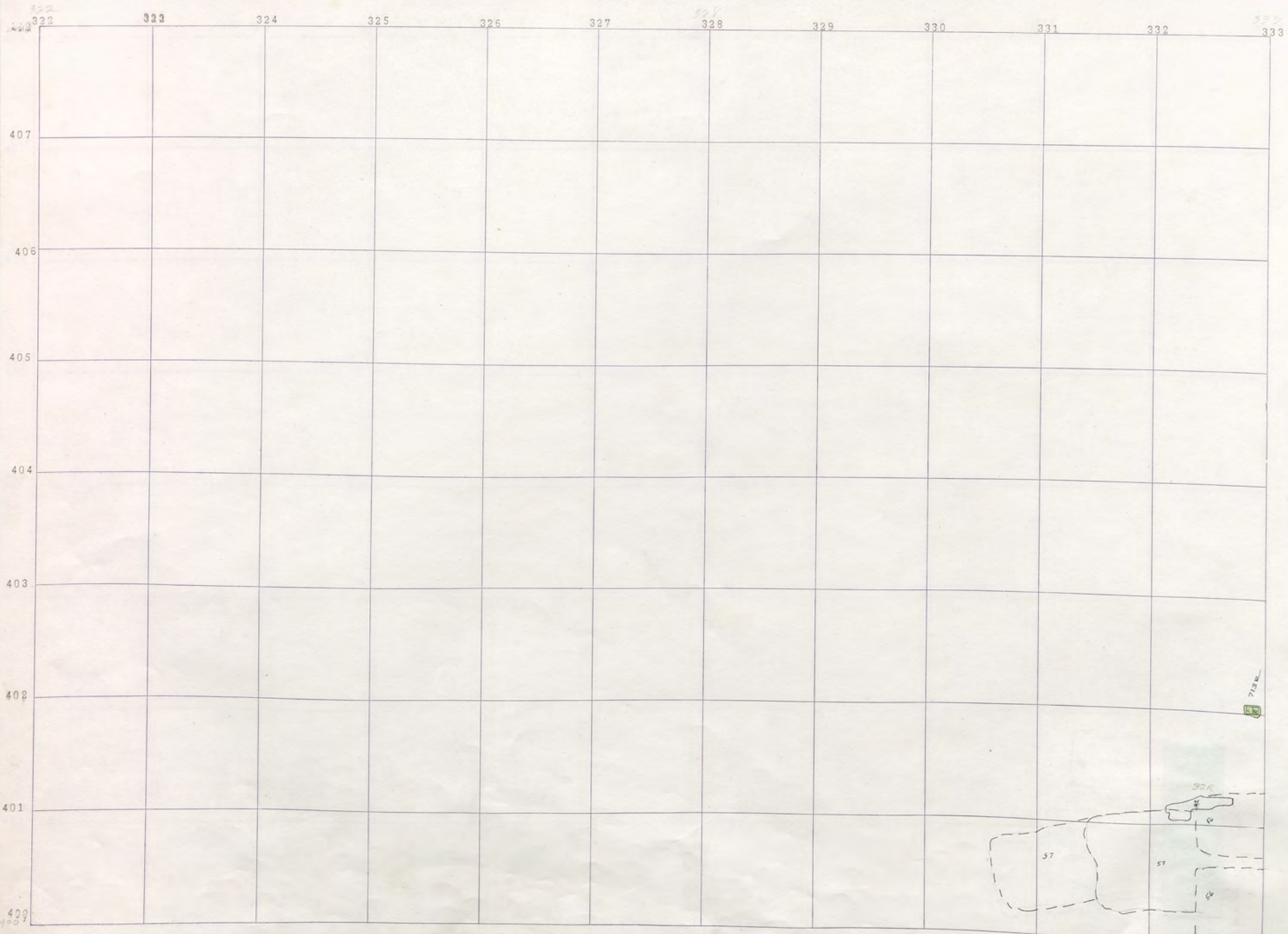
V  
3  
Badger  
500

Badger



Badger 700-14  
BR 400-2

Clark Twp.  
Blk. Rock Twn.  
200 B. R.  
NIAGARA  
RAYMOND  
NIAGARA  
NIAGARA  
200  
LEASE  
TUNNEL  
ICO



BR. 400-1  
Dodge 700-13



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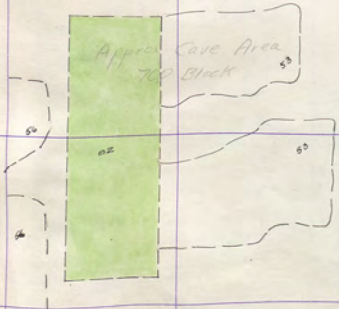
401

400

Black Rock  
400

V  
3  
BADER

500  
BADER



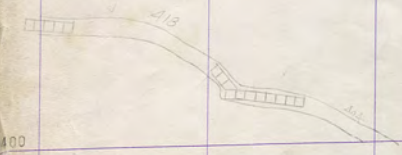
Bodger 700-13  
BR 400-1

Blk. Rock Iron - Black Rock 400  
V  
D  
3  
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NIAGARA  
DANMOR  
NIAGARA

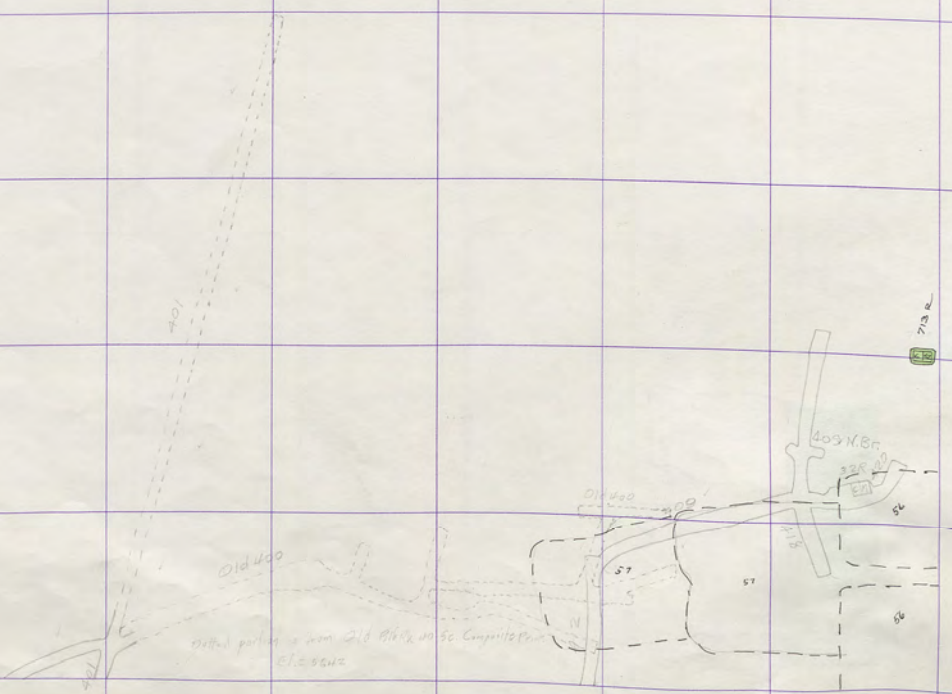
322 323 324 325 326 327 328 329 330 331 332 333

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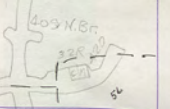
50  
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53



Boyer 300-12  
Black Rock 400 SH



713 L





333 334 335 336 337 338 339 340 341 342 343 344

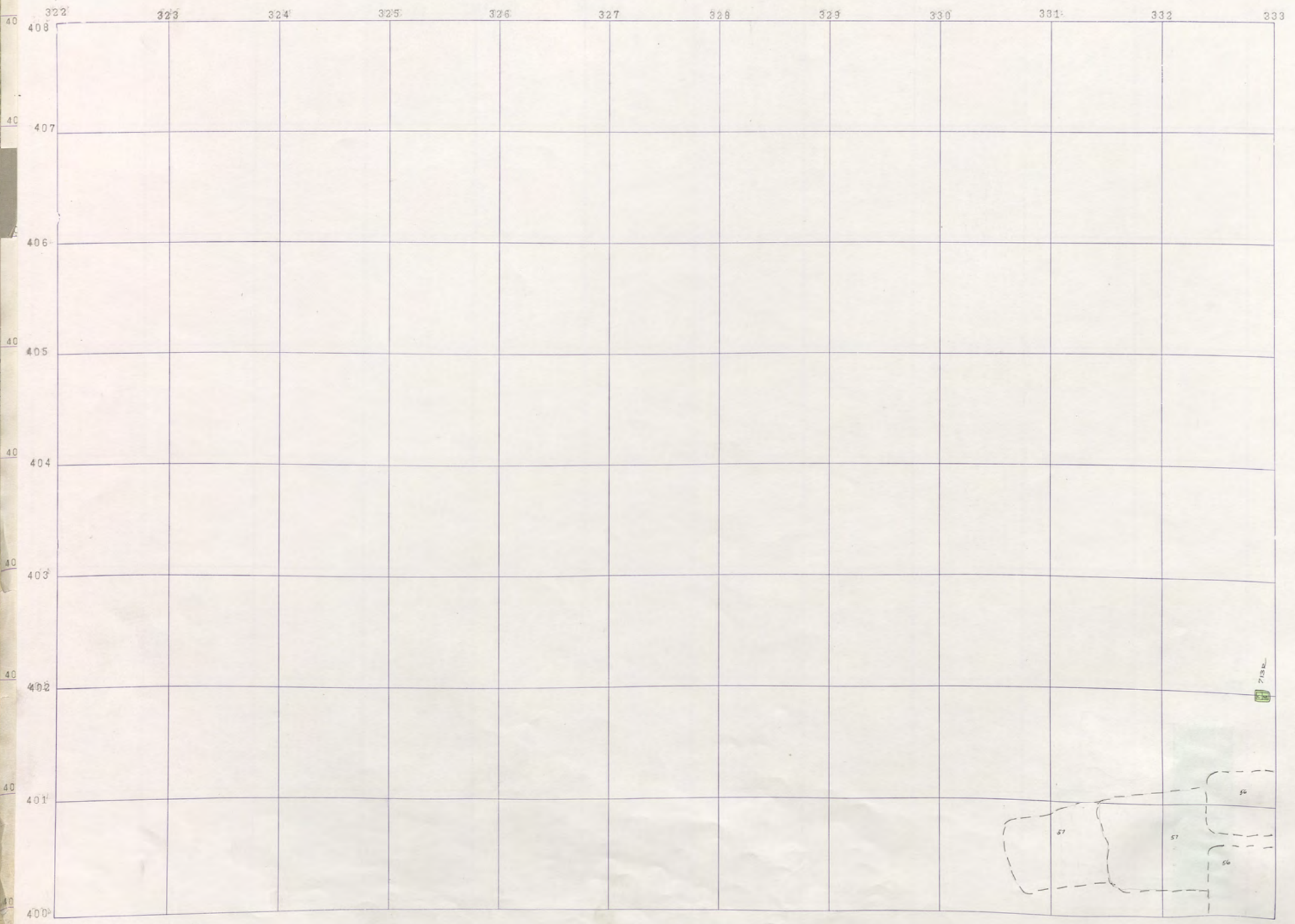
408  
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402  
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400



V  
3  
BADGER  
1000  
BADGER  
500  
BADGER  
700

Badger 700-12

Blk. Rock Iron - Black Rock 400  
V B 1  
200 R D  
NIAGARA  
RAYMOND  
NIAGARA  
NIAGARA



Badger 700-11



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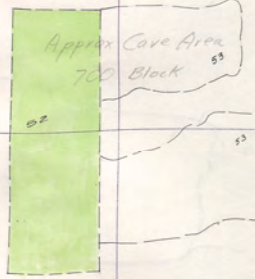
404

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402

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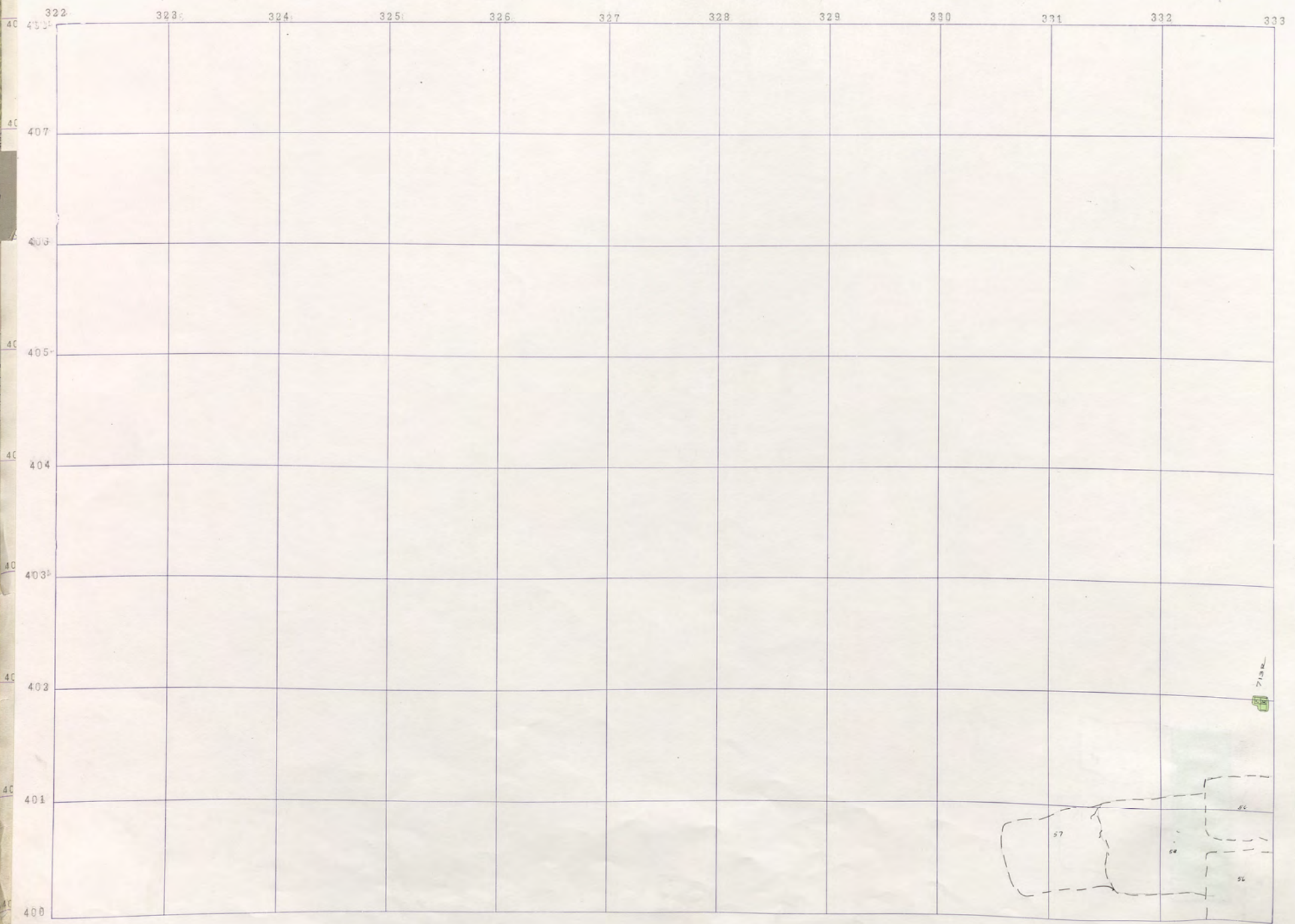
400



V  
3  
BADGER  
1000  
BADGER  
500  
BADGER  
700

Badger 700-11

Black Rock 400  
Blk. Rock 100  
V  
200 R D  
3  
1  
NIAGARA  
RAYMOND  
NIAGARA  
NIAGARA

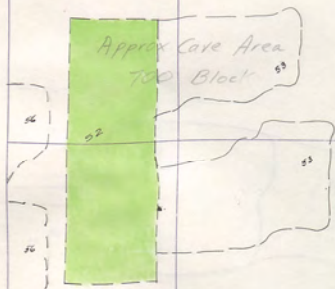


Badger 70010



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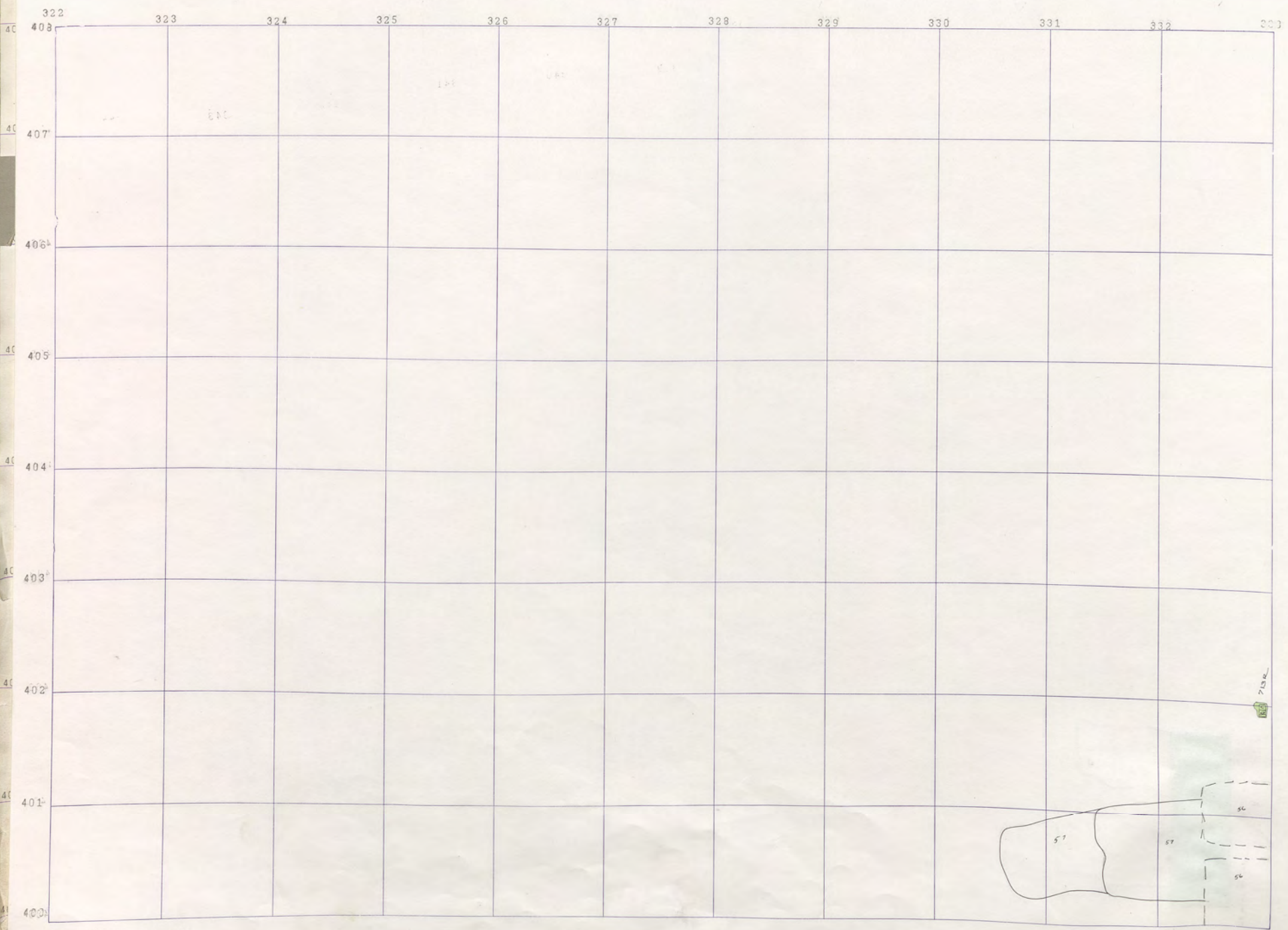
408  
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402  
401  
400



Badger 700-10



Black Rock 400  
Blk. Rock 1000  
V  
200 R D  
3  
1  
NIAGARA  
NIAGARA  
DIAMOND  
NIAGARA  
NIAGARA



Badger 700-9



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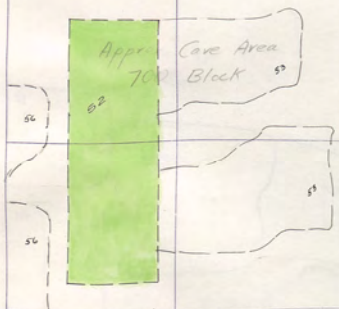
404

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402

401

400



Badger 700-9

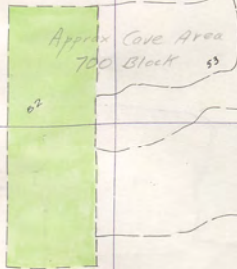
V  
31  
BADGER  
1000  
BADGER  
900  
BADGER  
700





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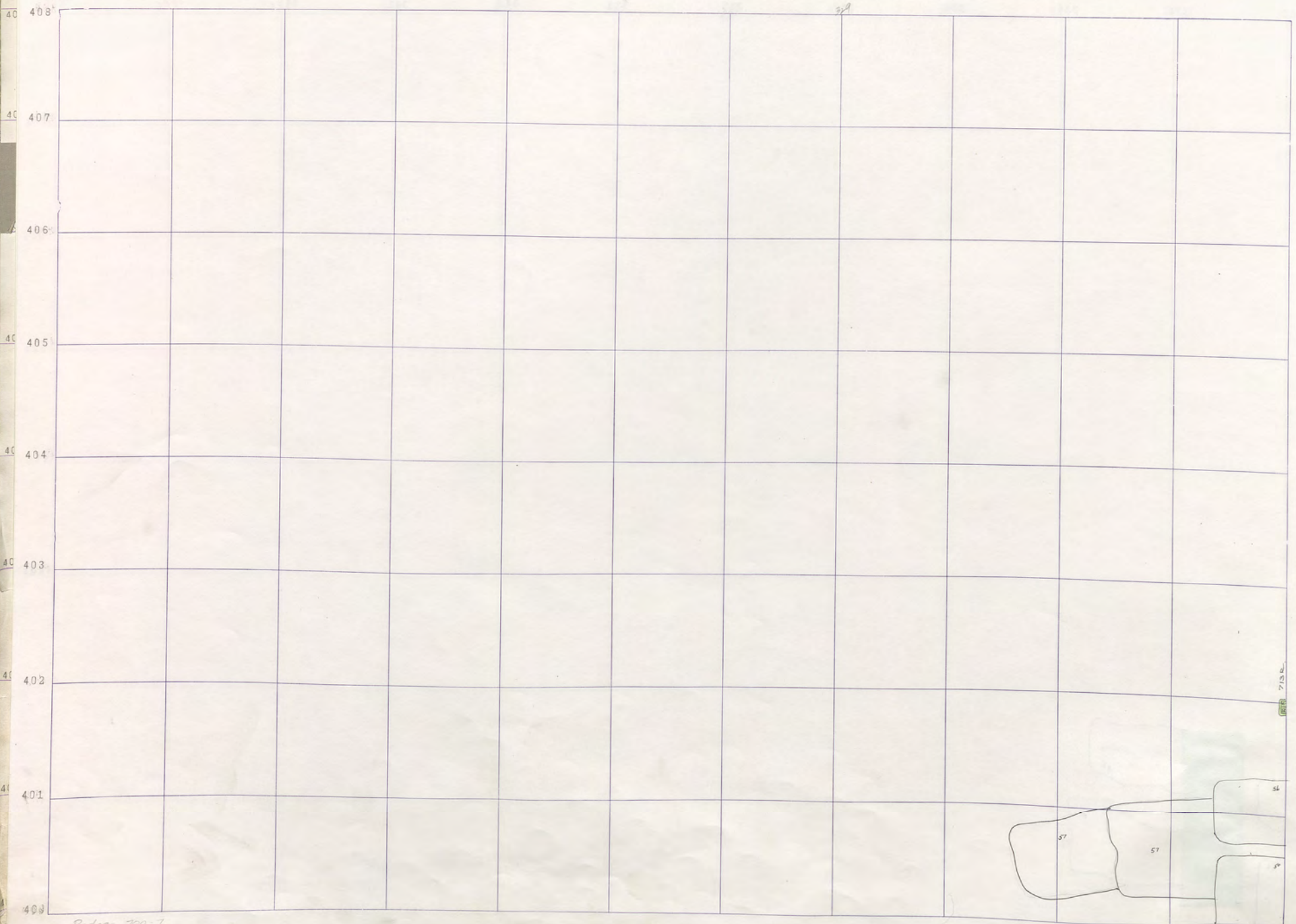
408  
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404  
403  
402  
401  
400



Badger 700-8  
BR 450-2

V  
3  
1  
Badger  
1000  
900  
700  
Badger

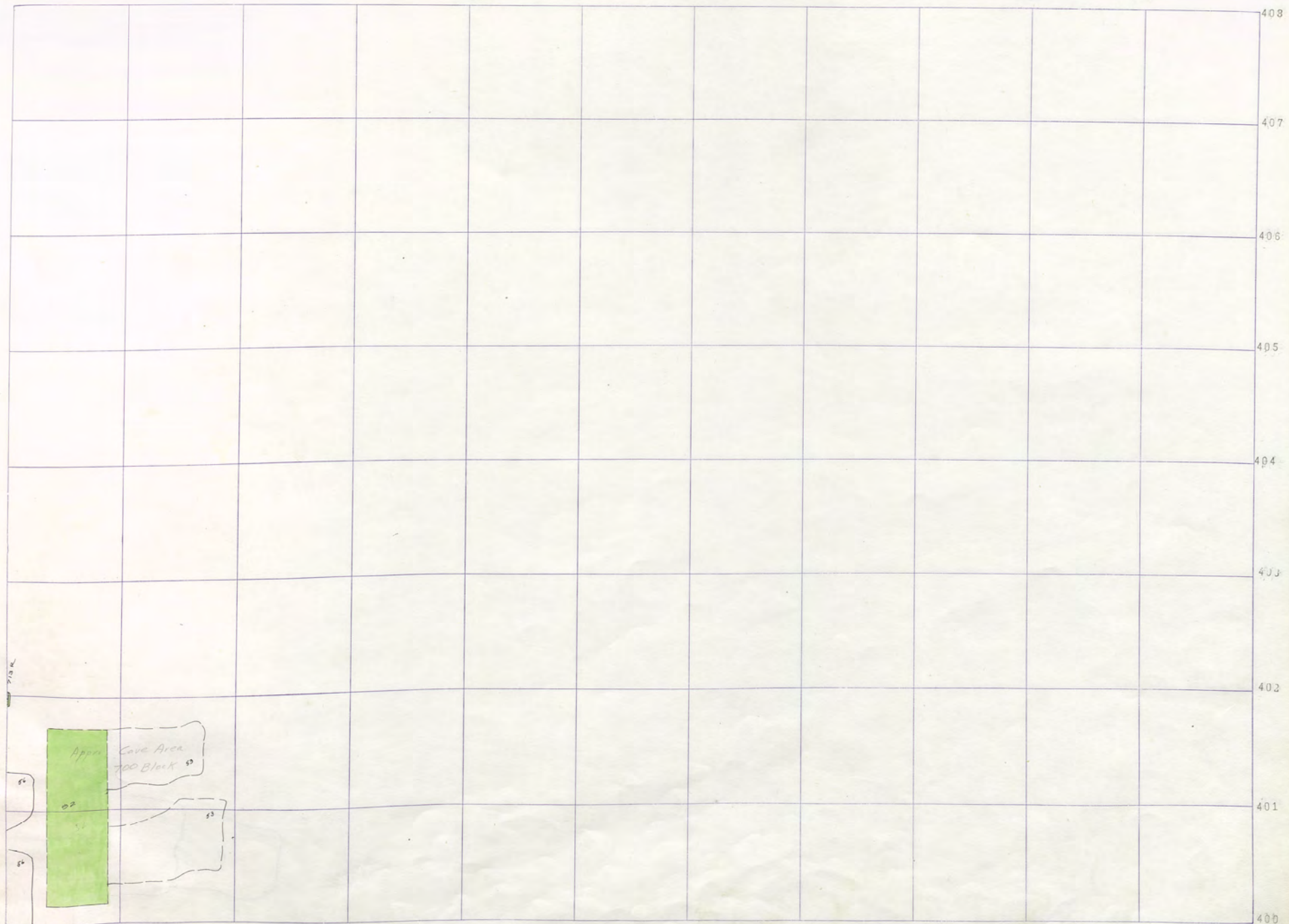
Black Rock 400  
Blk. Rock Ten.  
200 R.D.  
NIAGARA  
NIAGARA  
NIAGARA



Badger 700-7  
BR 450-1

7/15/20





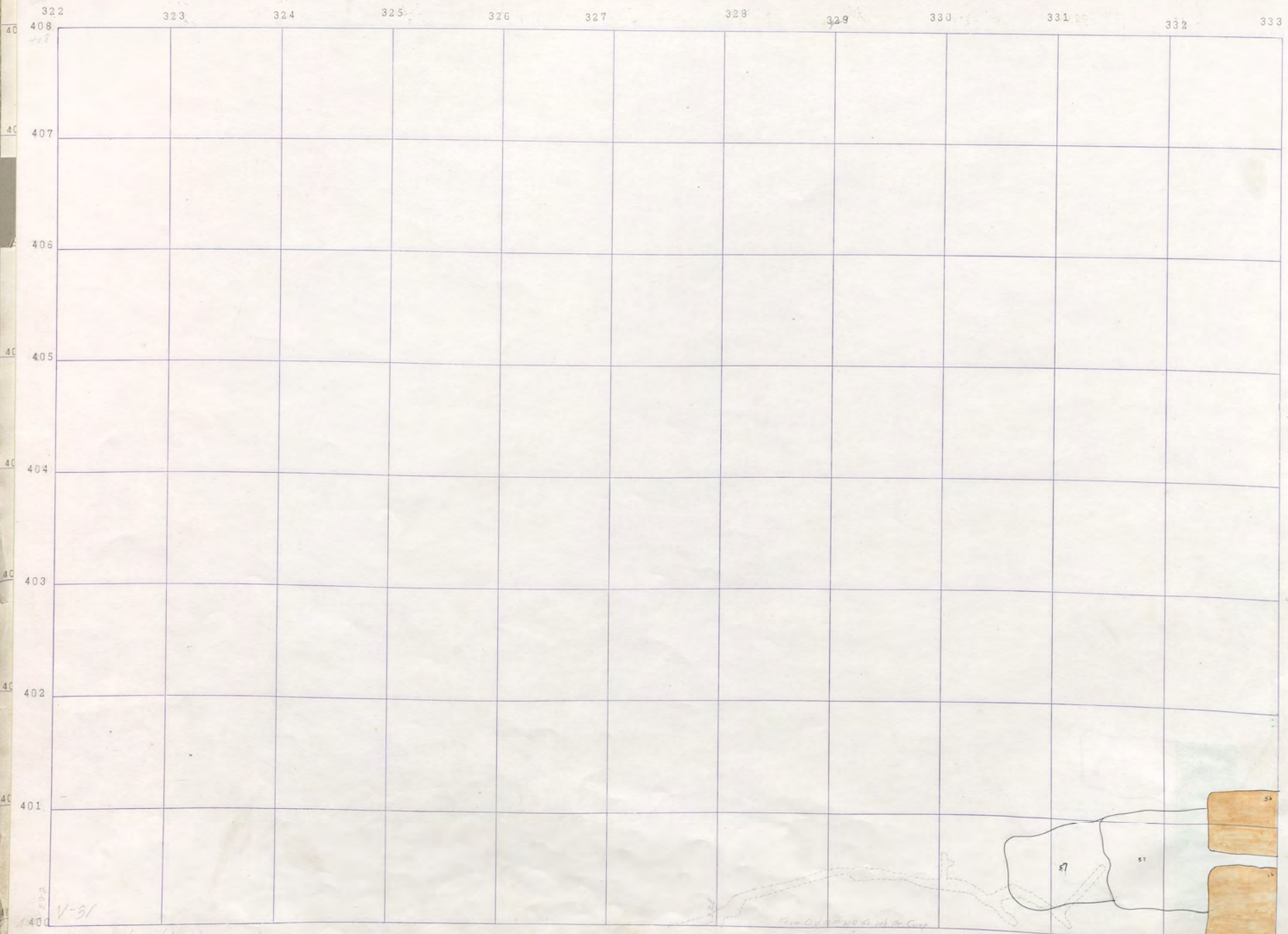
408  
407  
406  
405  
404  
403  
402  
401  
400

Upper Cave Area  
700 Block

V  
3  
1  
Badger  
1000  
Badger  
900  
Badger  
700  
Badger  
600

Badger 700-7  
BR 450-1

Blk. Rock Tern. Black Rock 400  
V-31  
200 R D  
1  
NIAGARA  
NIAGARA  
NIAGARA  
NIAGARA  
NIAGARA  
NIAGARA



V-31  
BR 450 Level (old)  
EO 600-20  
EO 600-21  
Badger  
400-6

From Old 400-20 to 400-21  
E-1 4392



7100



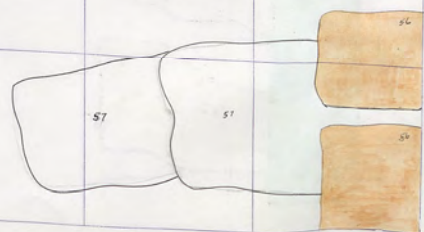
Badger 7006  
DR-450 S11 (old)

V  
3  
Badger  
1000  
Badger  
900  
Badger  
700  
Badger  
R

Black Rock 400  
Blk. Rock Tern.  
200 R.D.  
31  
1  
NIAGARA  
NIAGARA  
DAMONIC  
NIAGARA  
NIAGARA

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Bulger 700-5  
BR 500-5



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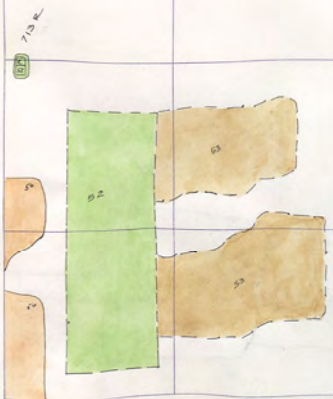
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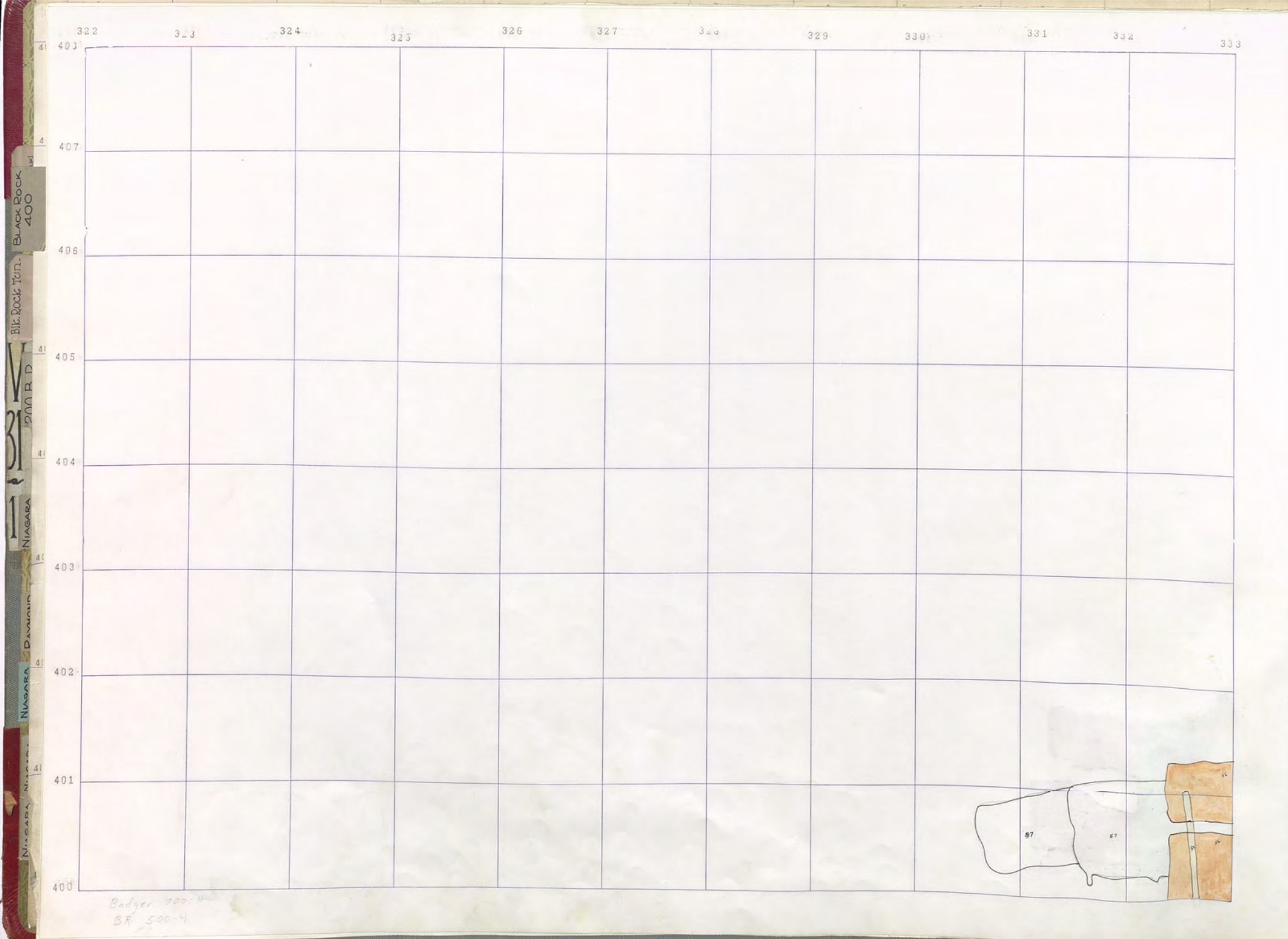
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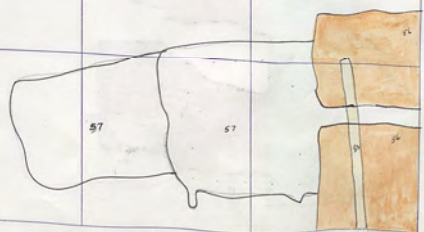
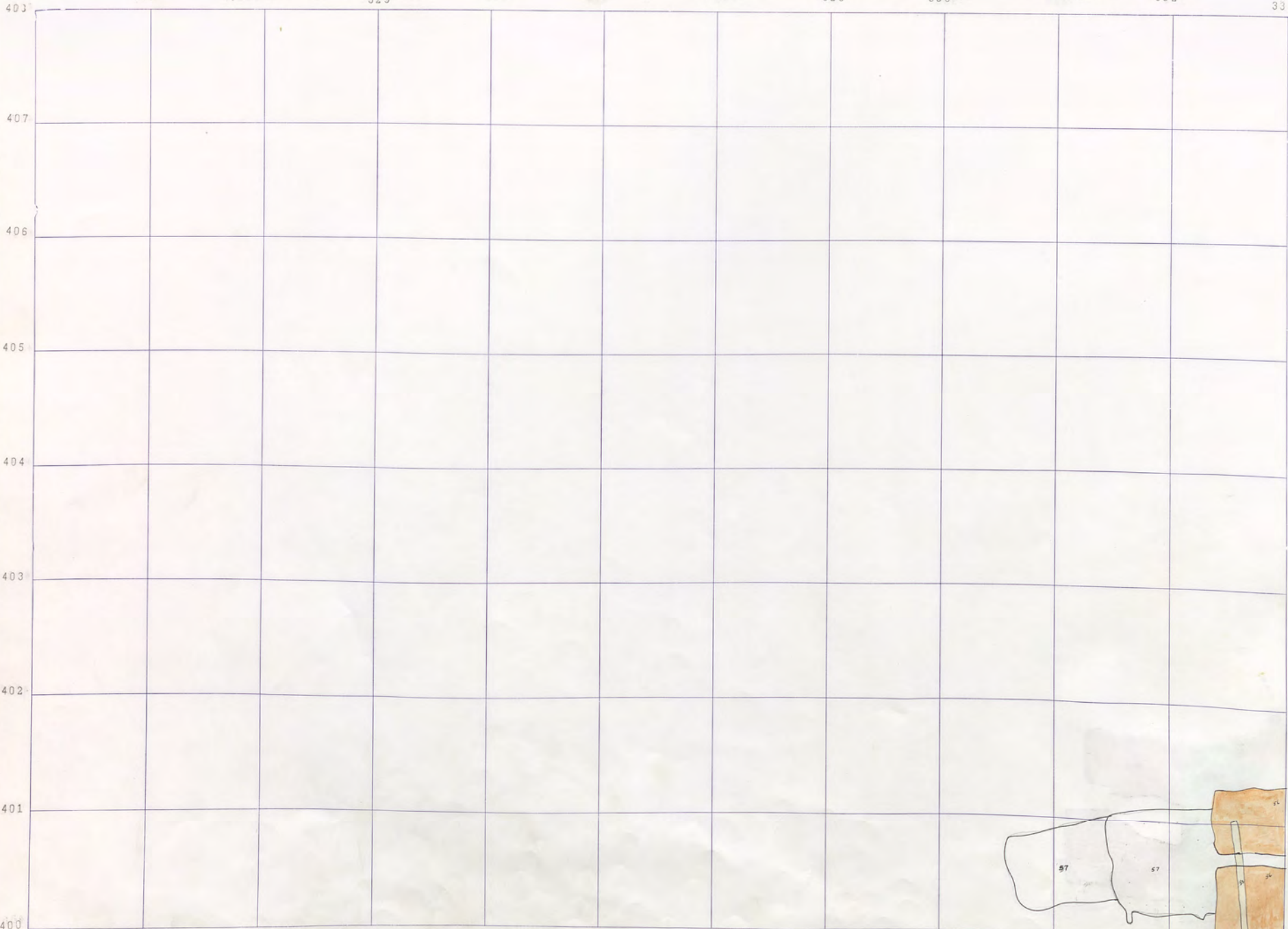


Badger 700-5  
BR 500-5

V  
3  
1  
BADGER  
BLK 1000  
900  
BADGER  
700  
BADGER  
R



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Badger 700-4  
BR 500-4

Blk. Rock Tern. Black Rock 400  
 200 R D  
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 NIAGARA DAMONIA  
 NIAGARA



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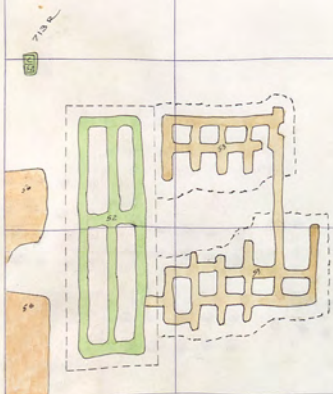
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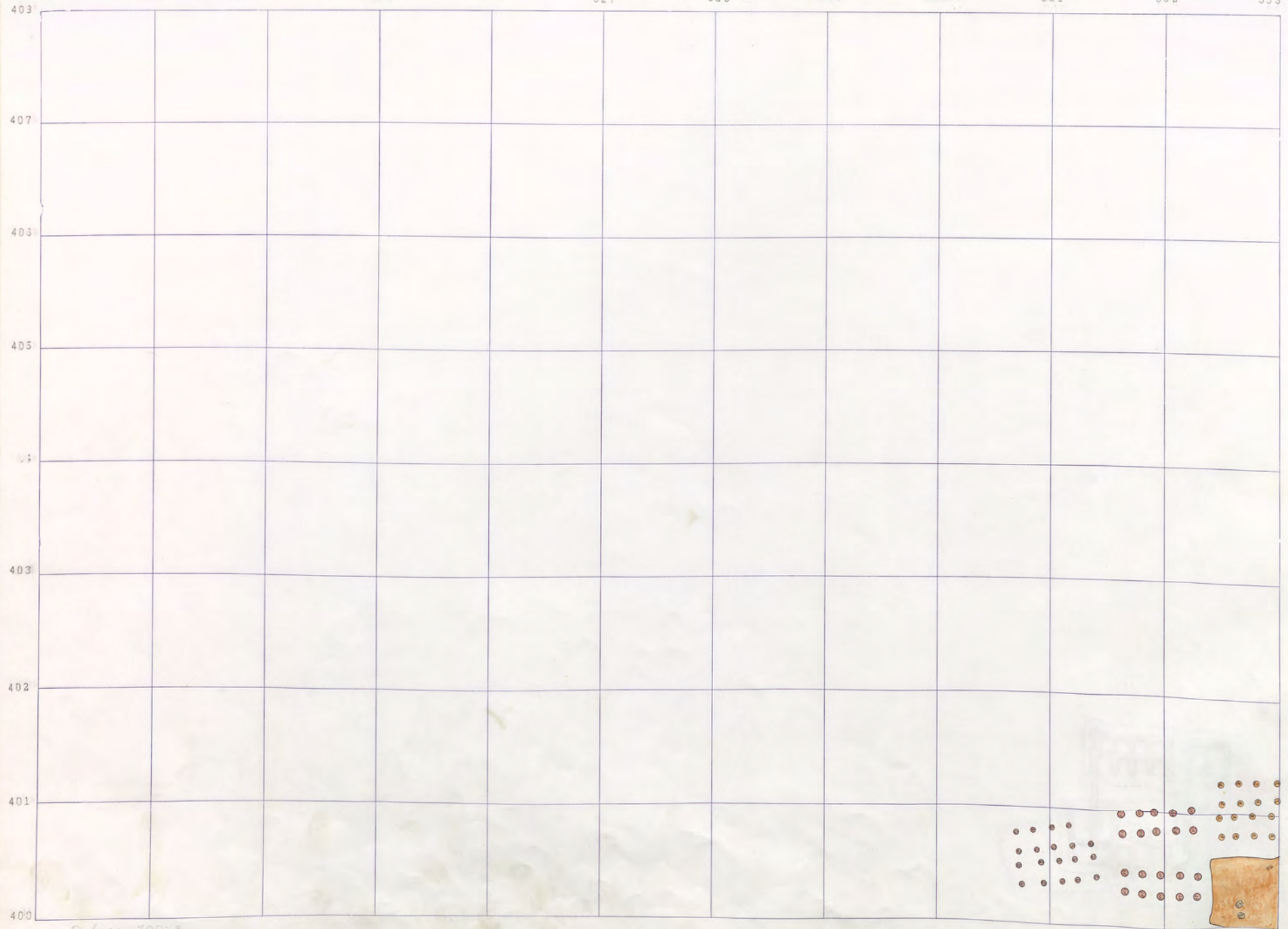


Badger 700-4  
BR 500-4

V  
3  
1  
BADGER  
1000  
BADGER  
900  
BADGER  
700  
BADGER  
R

Black Rock  
400  
Blk. Rock Ten.  
200 R D  
31  
1  
NIAGARA  
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DAVONIC  
NIAGARA  
NIAGARA

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Badger 700-3  
BR 500-3



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B.L.V. 1000  
BADGER

900  
BADGER

BADGER  
700

BADGER 700-3  
BLACK ROCK 000-3

Black Rock 400  
Blk. Rock Tern.  
V  
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1  
NIAGARA  
NIAGARA  
NIAGARA

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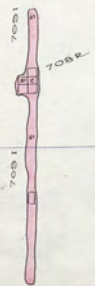


BADGER 700-2  
BLACK ROCK 500-2



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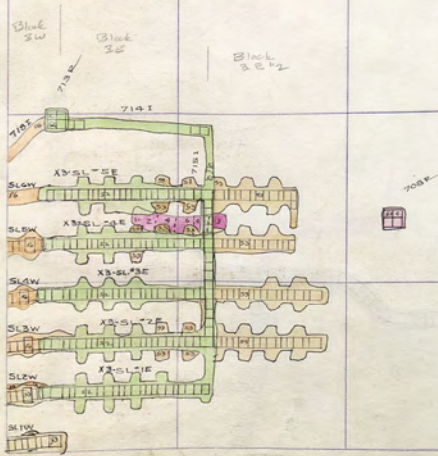


BADGER 700-2  
BLACK RICE 500-2

V  
3  
BADGER  
1000  
BADGER  
900  
BADGER  
700  
BADGER  
R







Black Rock 500-1  
Badger 700-1

V  
3  
1  
BL  
BADGER  
1000  
BADGER  
900  
BADGER  
700  
BADGER  
R

Black Rock  
400

Blk. Rock Twp.

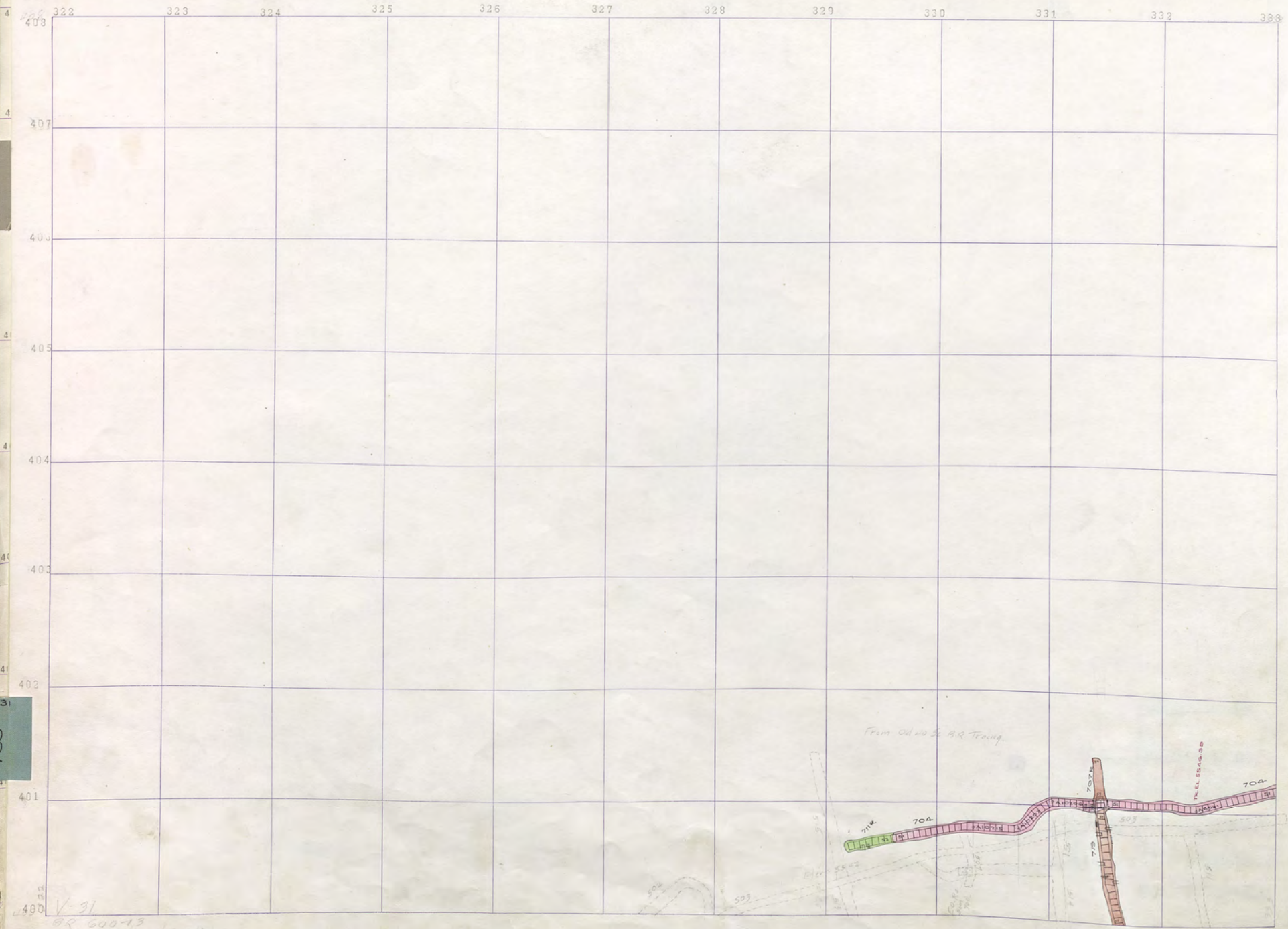
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2000 R D

1  
NIAGARA

3  
D. S. S. S.

BADGER  
700

NIAGARA

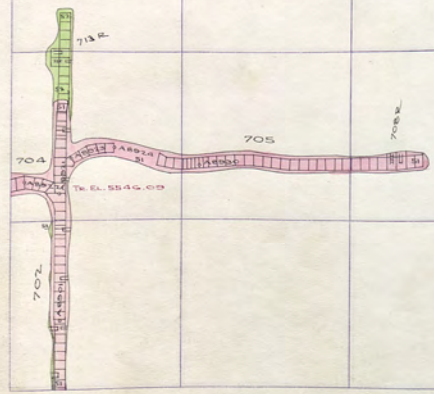


V-31  
BR 600-13  
BR 600-10d  
BADGER 700 S.11



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Badger 700 511

V  
3  
1  
Badger 1000  
Badger 900  
Badger 1300

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Black Rock  
400

Blk. Rock Tern.

W  
2000 R D

1  
NIAGARA

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4  
BADGER  
700

NIAGARA

NIAGARA

BR 600-12





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401

400

Black Rock  
400

Blk. Rock Tern.

W  
31  
2000 R D

1  
NIAGARA

NIAGARA

BADGER  
700

NIAGARA

BR 700-23  
600-11





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Bl  
BADGER  
1000

900  
BADGER

BADGER  
1300

BLACK ROCK 700-23

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BR 700-22  
610-10

Black Rock  
400

Blk. Rock Tern.

W  
31  
2000 R D

1  
NIAGARA

NIAGARA

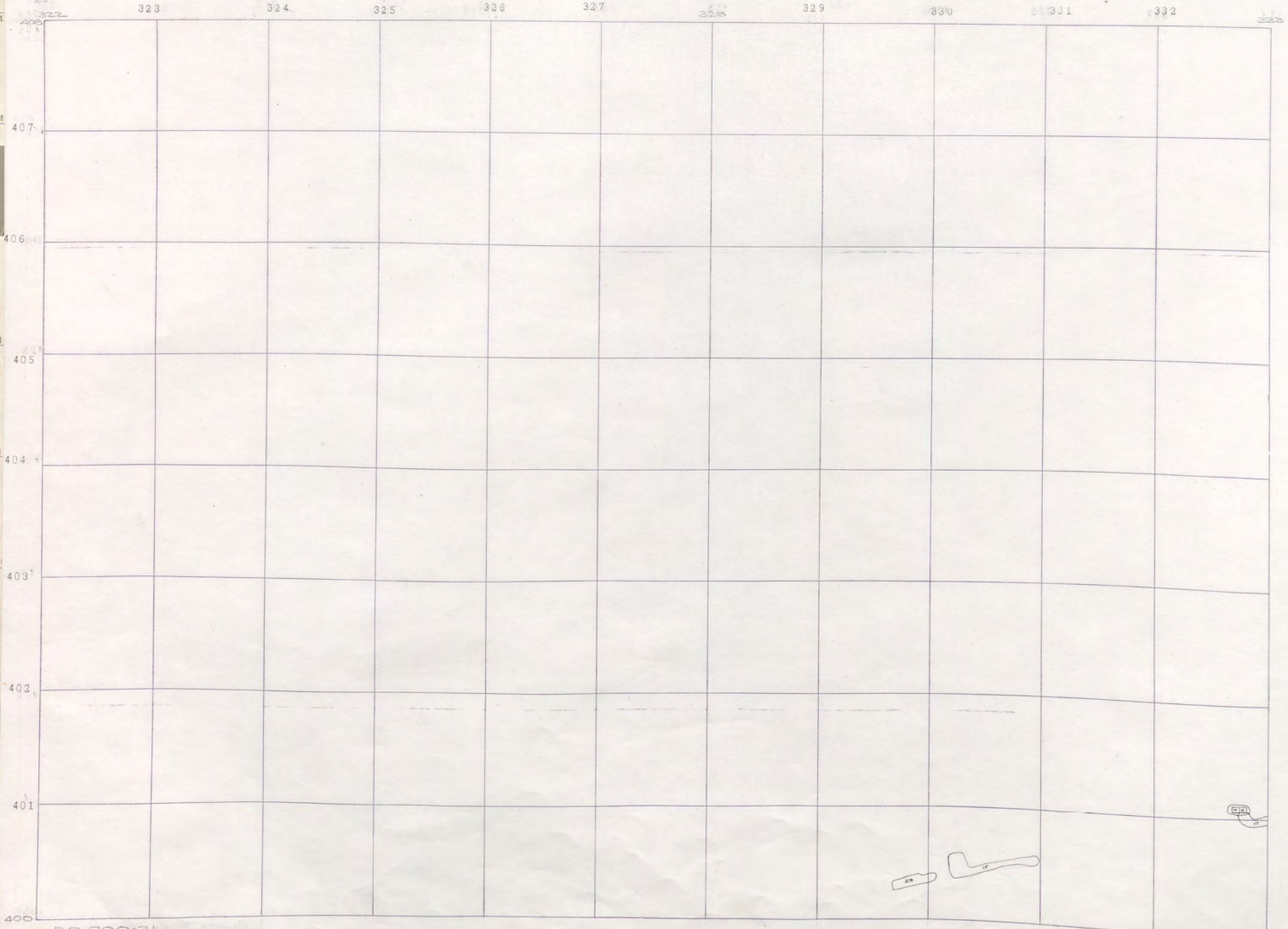
BADGER  
700

NIAGARA





Black Rock  
400  
Blk. Rock Tern.  
400  
V  
31  
1  
NIAGARA  
D. S. S. S. S.  
BADGER  
700



BR 700-21  
BR 600-8



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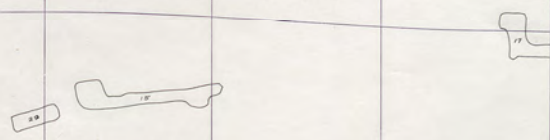
V  
3  
BADOER  
BL  
1000  
1

BADOER  
900

BADOER  
1300

Black Rock  
400  
Blk. Rock Tern.  
400  
31  
1  
NIAGARA  
D. S. S. S.  
400  
BADGER  
700

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402												
401												
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BR 700-20  
600-8



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401

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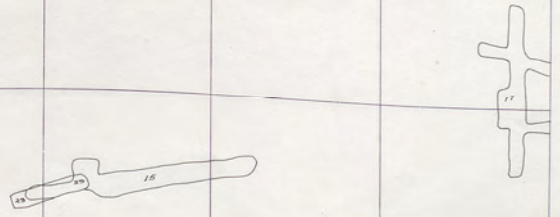
17

BLACK ROCK 700-20

V  
3  
BADOER  
1000  
BADOER  
900  
BADOER  
1000

Black Rock  
400  
Blk. Rock Tern.  
400  
V  
31  
1  
NIAGARA  
D. ...  
BADGER  
700

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402												
401												
400												



BR 700-19  
• 600-7





Black Rock  
400  
Blk. Rock Tern.  
400  
V  
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1  
NIAGARA  
D. S. S. S. S.  
4  
3  
BADGER  
700  
NIAGARA

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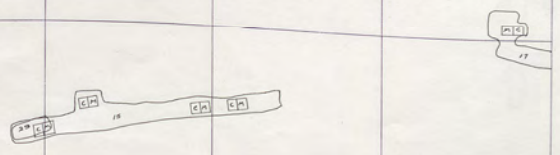
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B.R. 700-18  
600-6



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17

V  
3  
BADGER  
1000  
BADGER  
900  
BADGER  
1000

Blk. Rock Tern.  
400

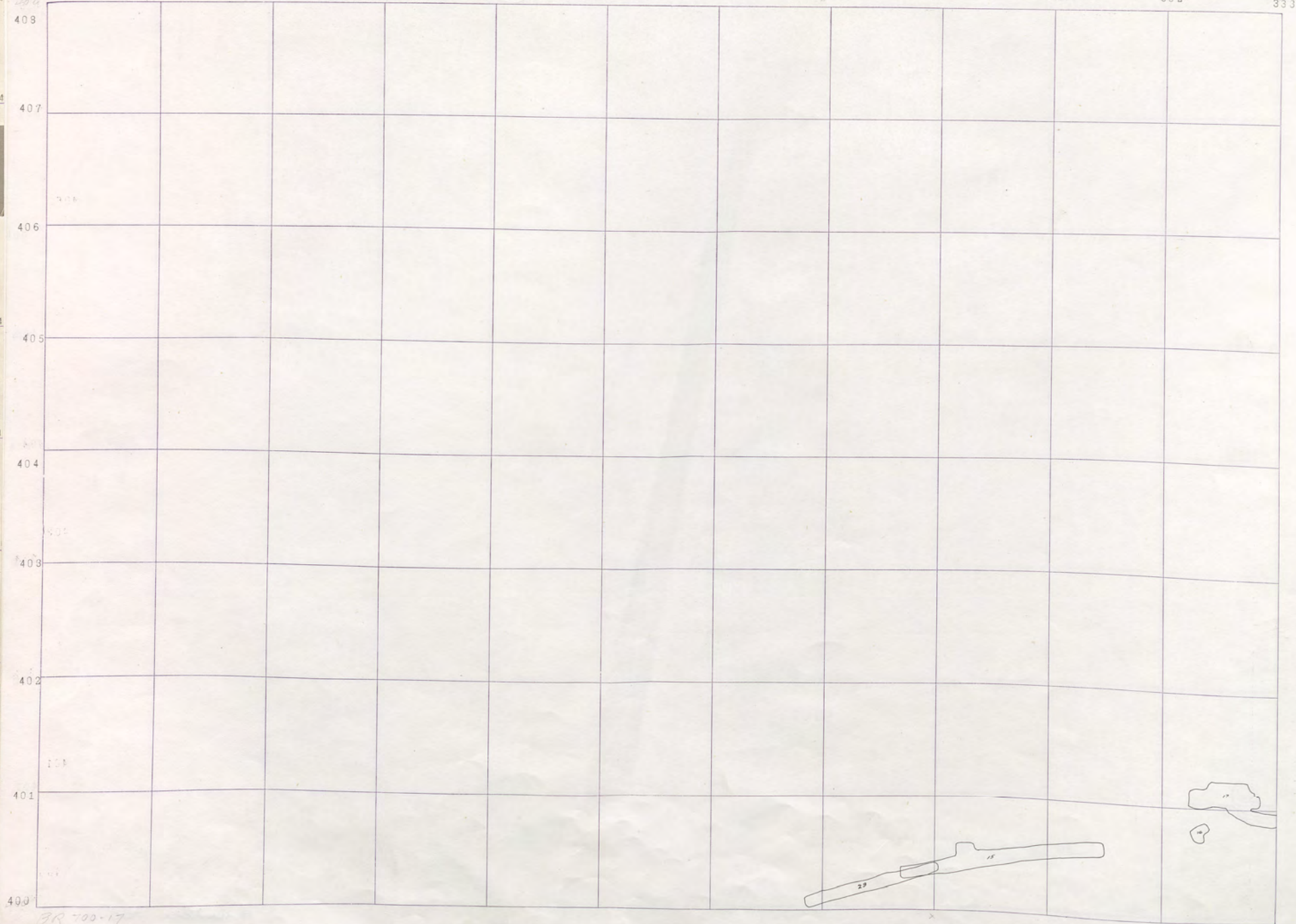
W  
31  
2000 R D

1  
NIAGARA

BADGER  
700

NIAGARA

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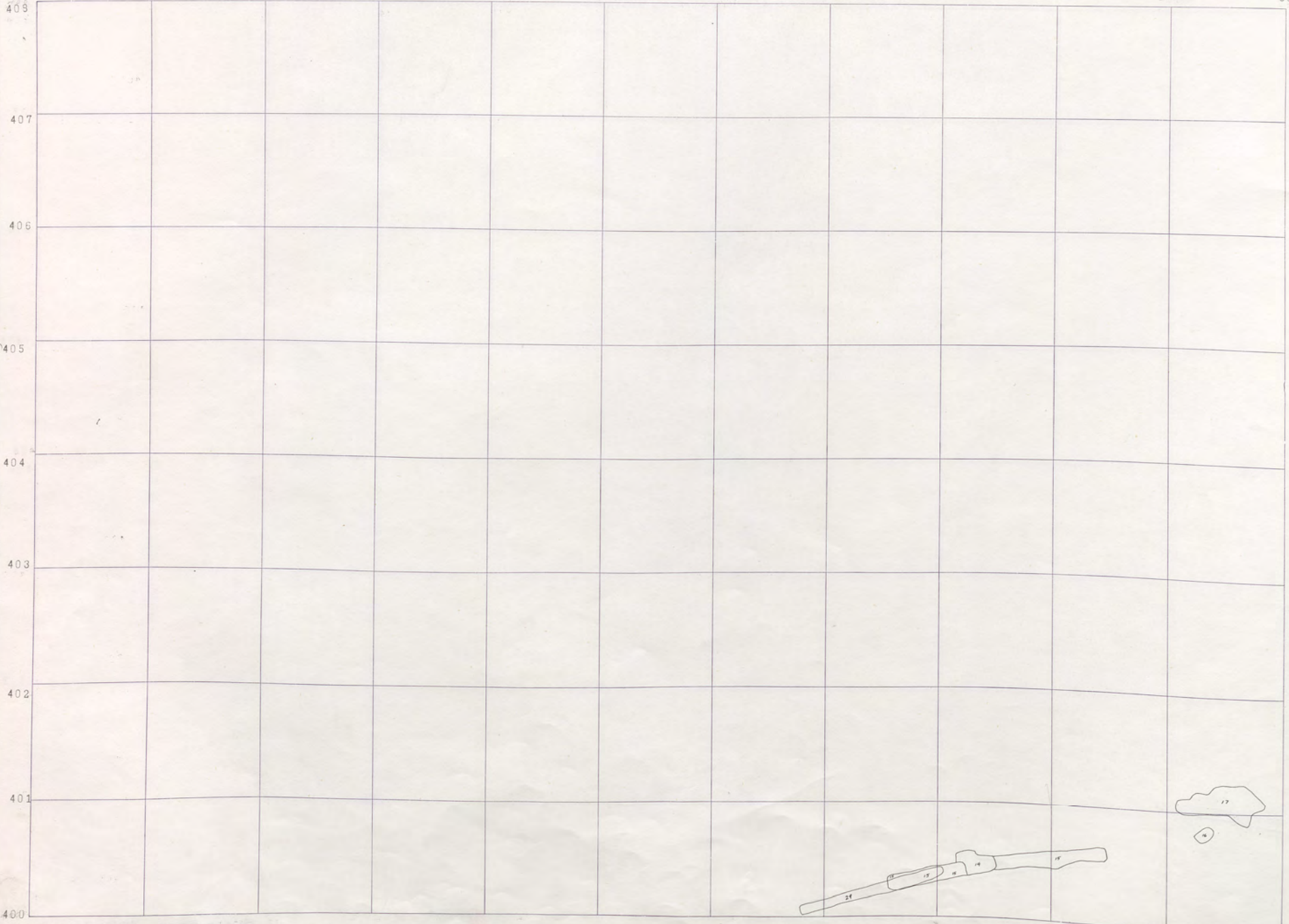


BR 700-17  
600-5





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Black Rock  
400

Blk. Rock Tern.

W  
31  
2000 R D

1  
NIAGARA

NIAGARA

BADGER  
700

NIAGARA

NIAGARA

BR-700-16  
600-H



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40.6  
40.5  
40.4  
40.3  
40.2  
40.1  
40.0

BLACK ROCK 700-16

V  
3  
BADGER  
1000  
BADGER  
900  
BADGER  
1300



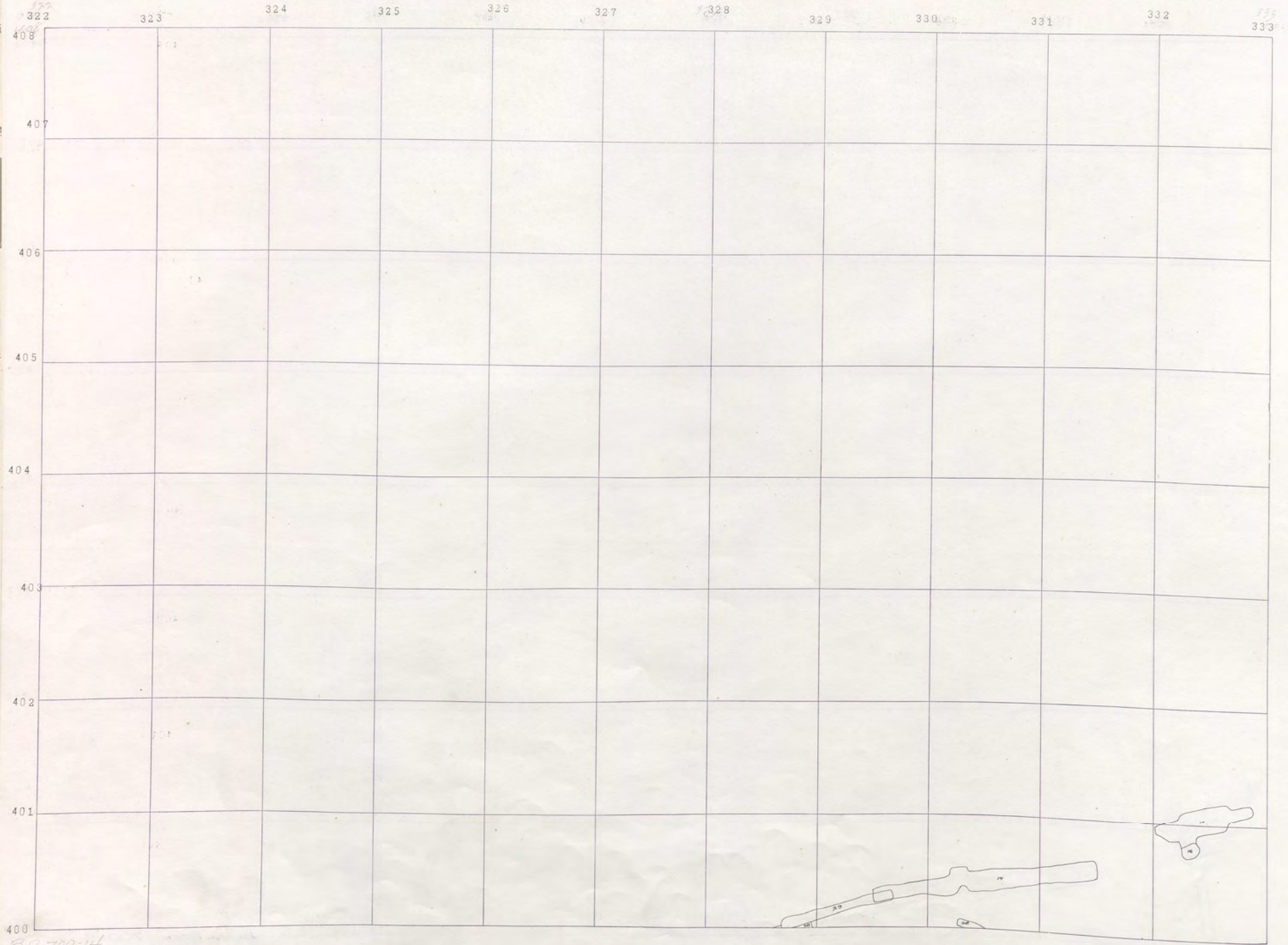


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401  
400

V  
3  
BADGER  
1000  
BADGER  
500  
BADGER  
1500

Black Rock 400  
Blk. Rock Tern.  
1900 R D  
31  
1  
NIAGARA  
DANGER  
CAPA  
BADGER  
700



BR 700-14  
600-2



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										401
										400

BLACK ROCK 700-14

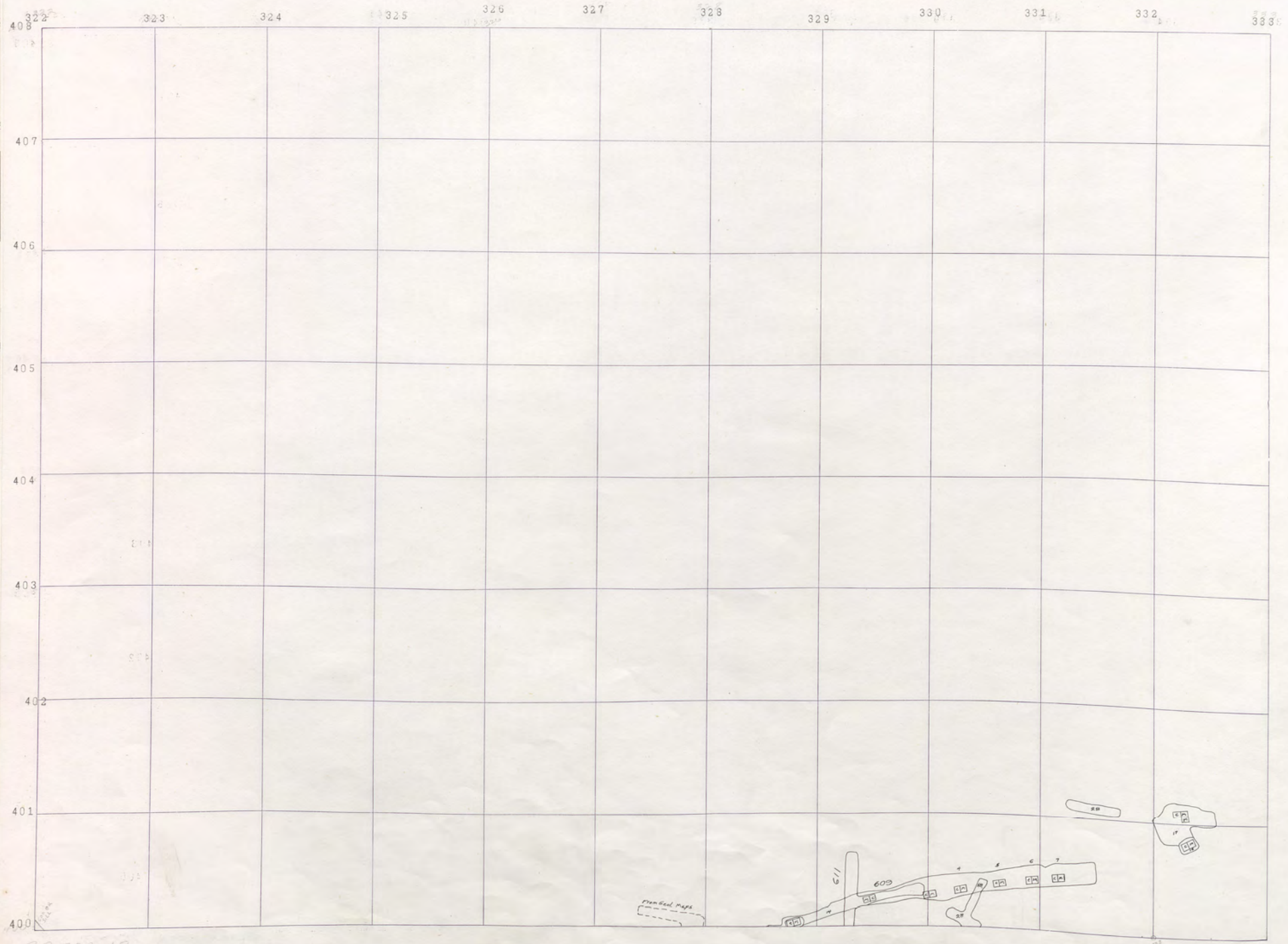
V  
3  
BADER 1000  
BADER 500  
BADER 1500







Black Rock 400  
Blk. Rock Tern.  
V  
31  
1  
NIAGARA  
SRA  
D  
700  
NIAGARA



BR 700-12  
BR 600 511



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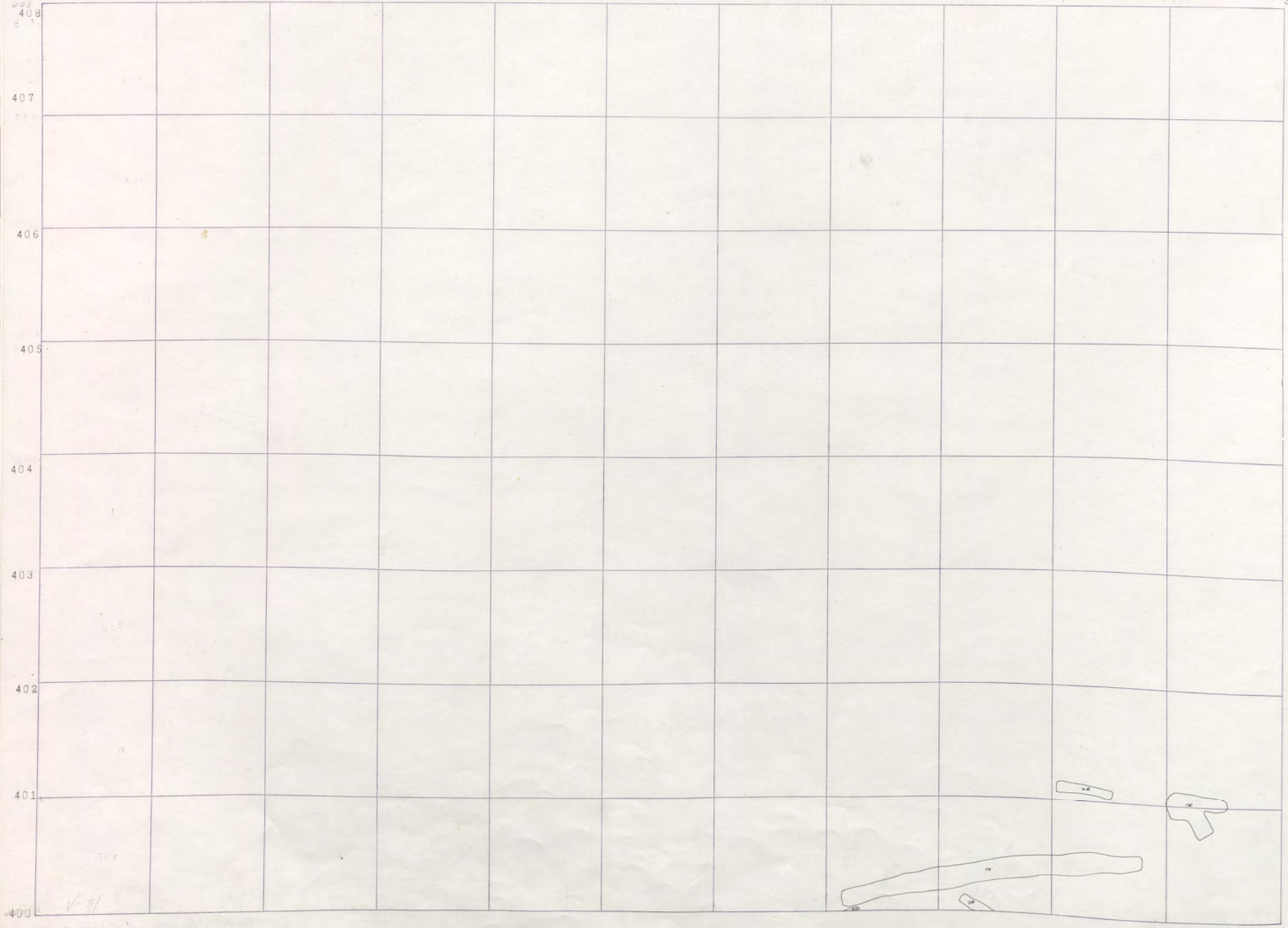
BLACK ROCK 700-12  
BLACK ROCK 600-SILL

V  
3  
BADER 1000  
300  
BADER 1500

V 22 1003

Black Rock  
400  
Blk. Rock Tern  
V  
31  
DAN RD  
1  
NIAGARA  
SARA  
DUNN  
BADGER  
700  
NIAGARA

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BR 700-11



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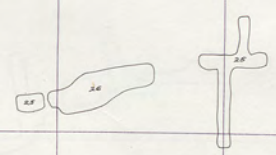
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BLACK ROCK 700-11

V  
3  
BADGER  
1000  
BADGER  
500  
BADGER  
1500





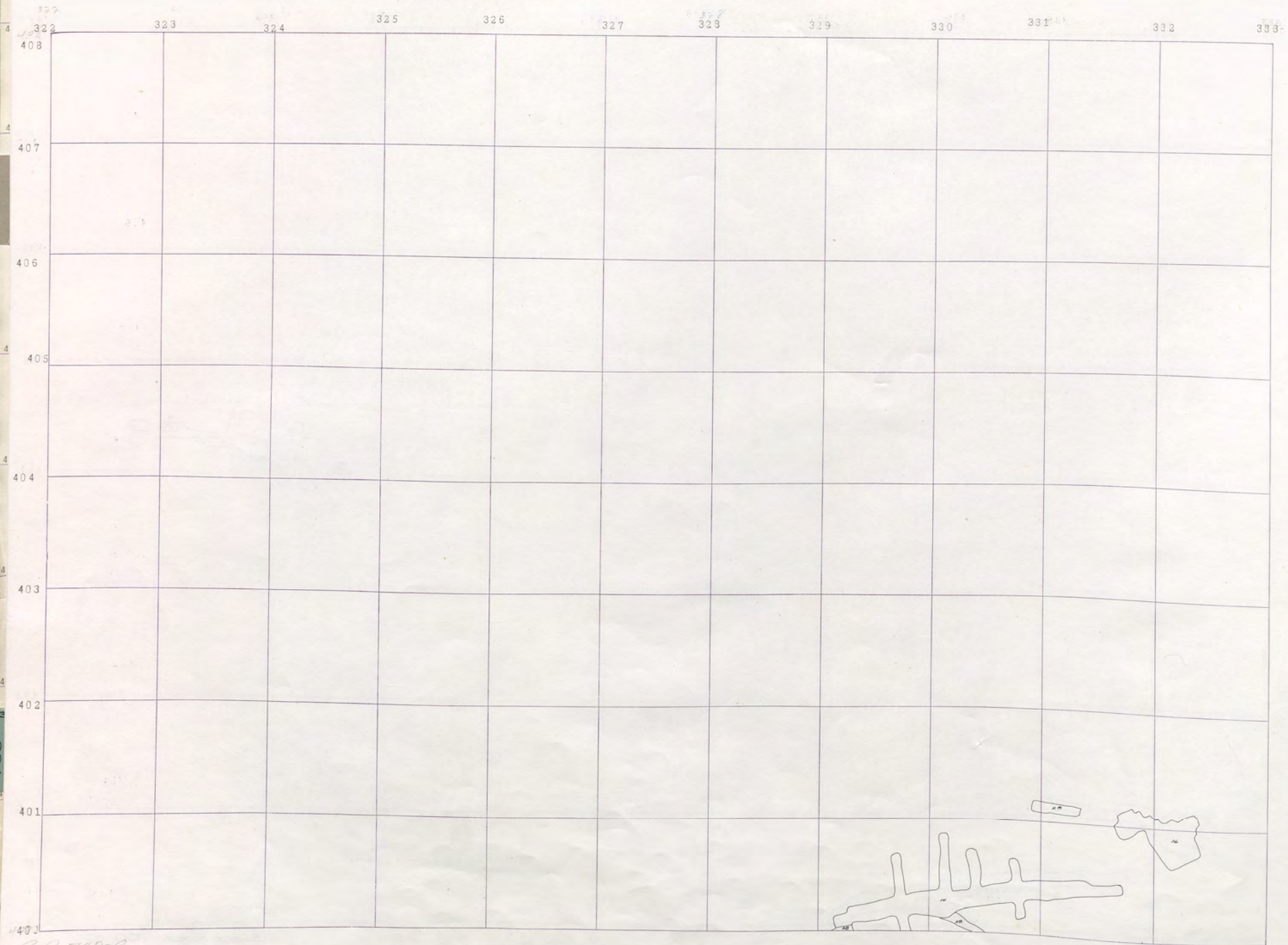
333 334 335 336 337 338 339 340 341 342 343 344

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407  
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405  
404  
403  
402  
401  
400



V  
3  
BADGER 1000  
BADGER 900  
BADGER 1500

Black Rock  
400  
Blk. Rock Tern  
V  
31  
1  
NIAGARA  
SRA  
D. M. S. S.  
BADGER  
700  
NIAGARA



BR 700-9



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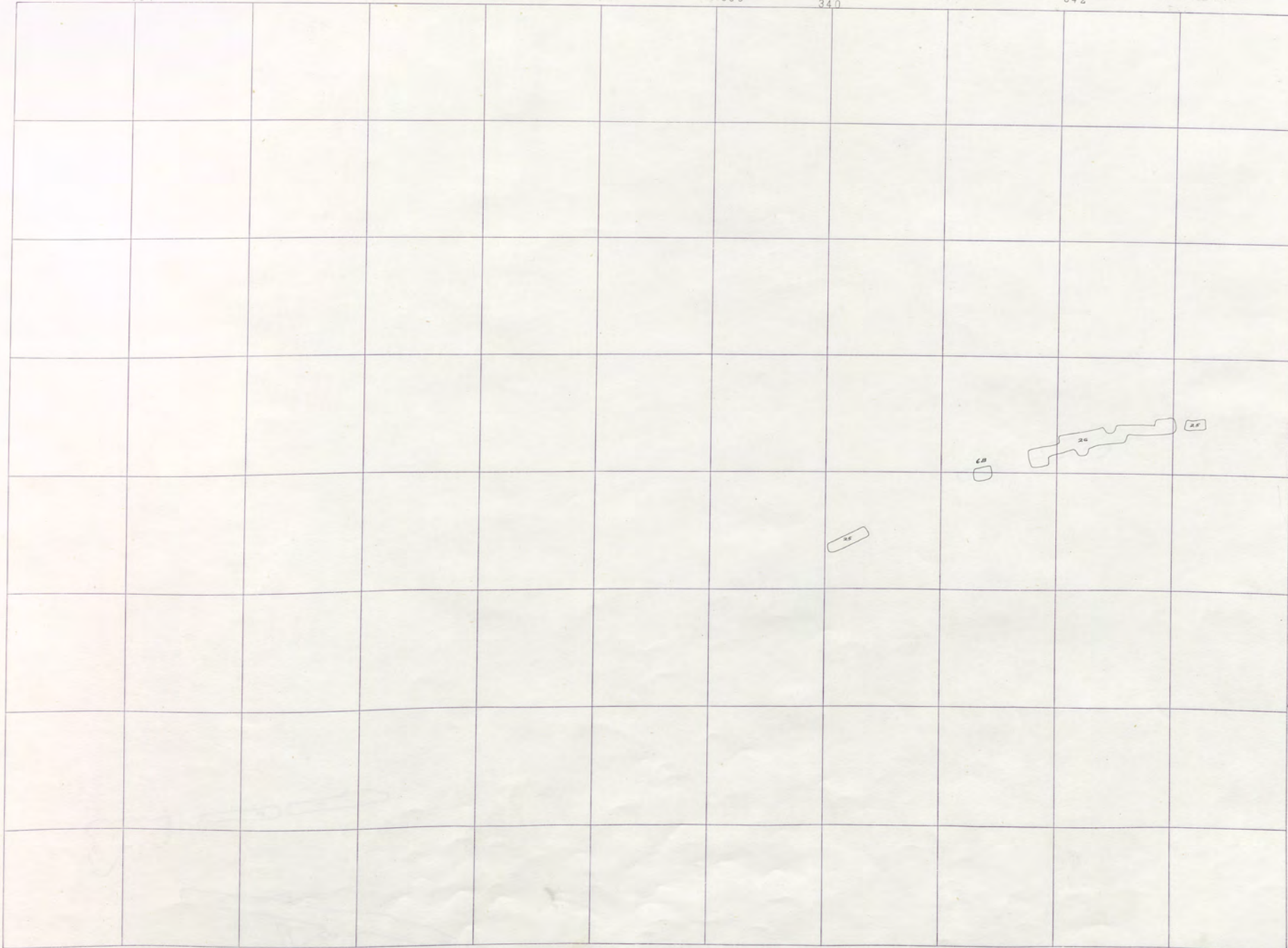
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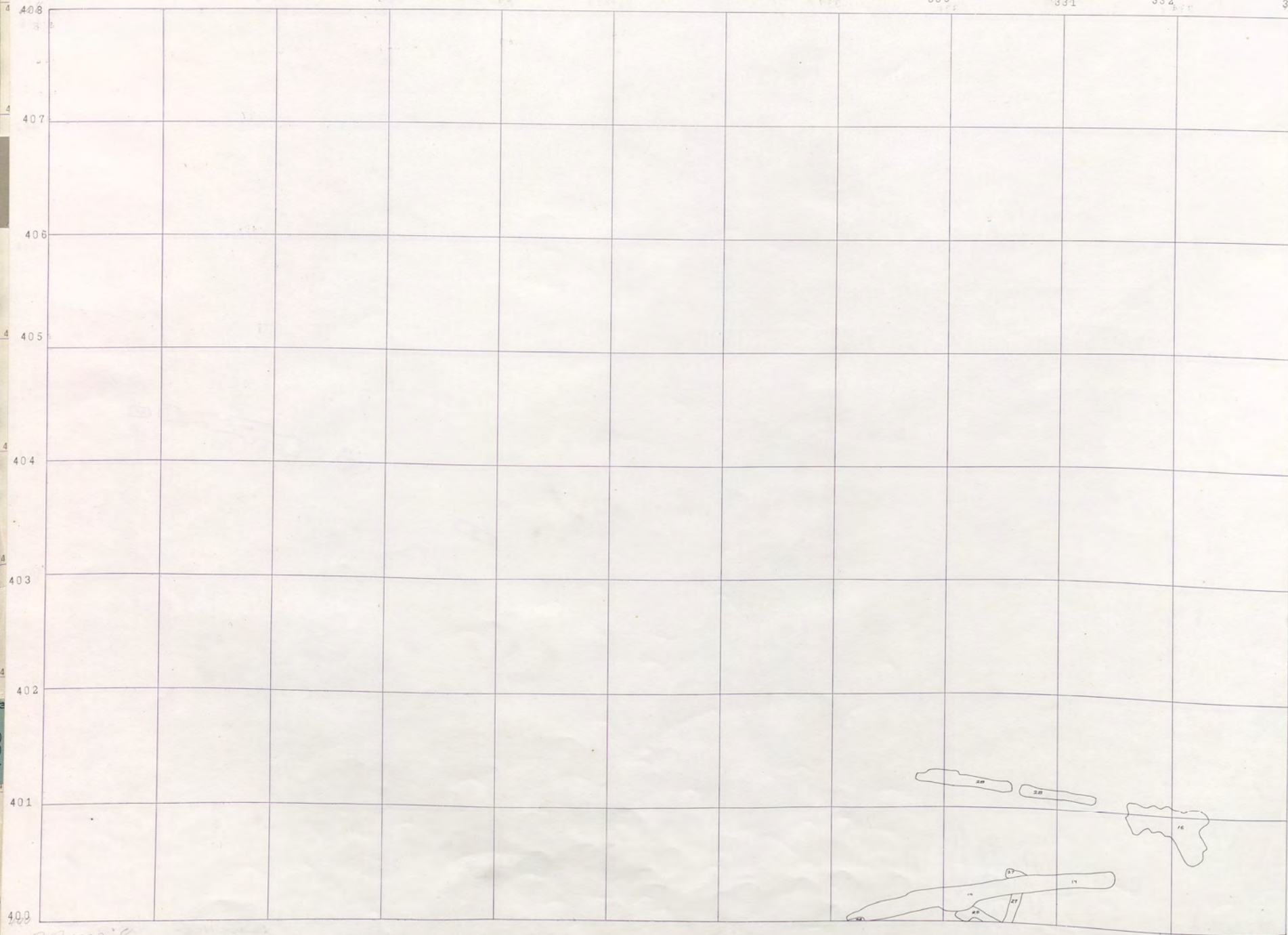
401

400



V  
3  
BADGER  
1000  
BADGER  
500  
BADGER  
1500

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BR 700-8

Black Rock  
400  
Blk. Rock Tern  
V  
3  
1  
NIAGARA  
SRA  
D  
BADGER  
700  
NIAGARA



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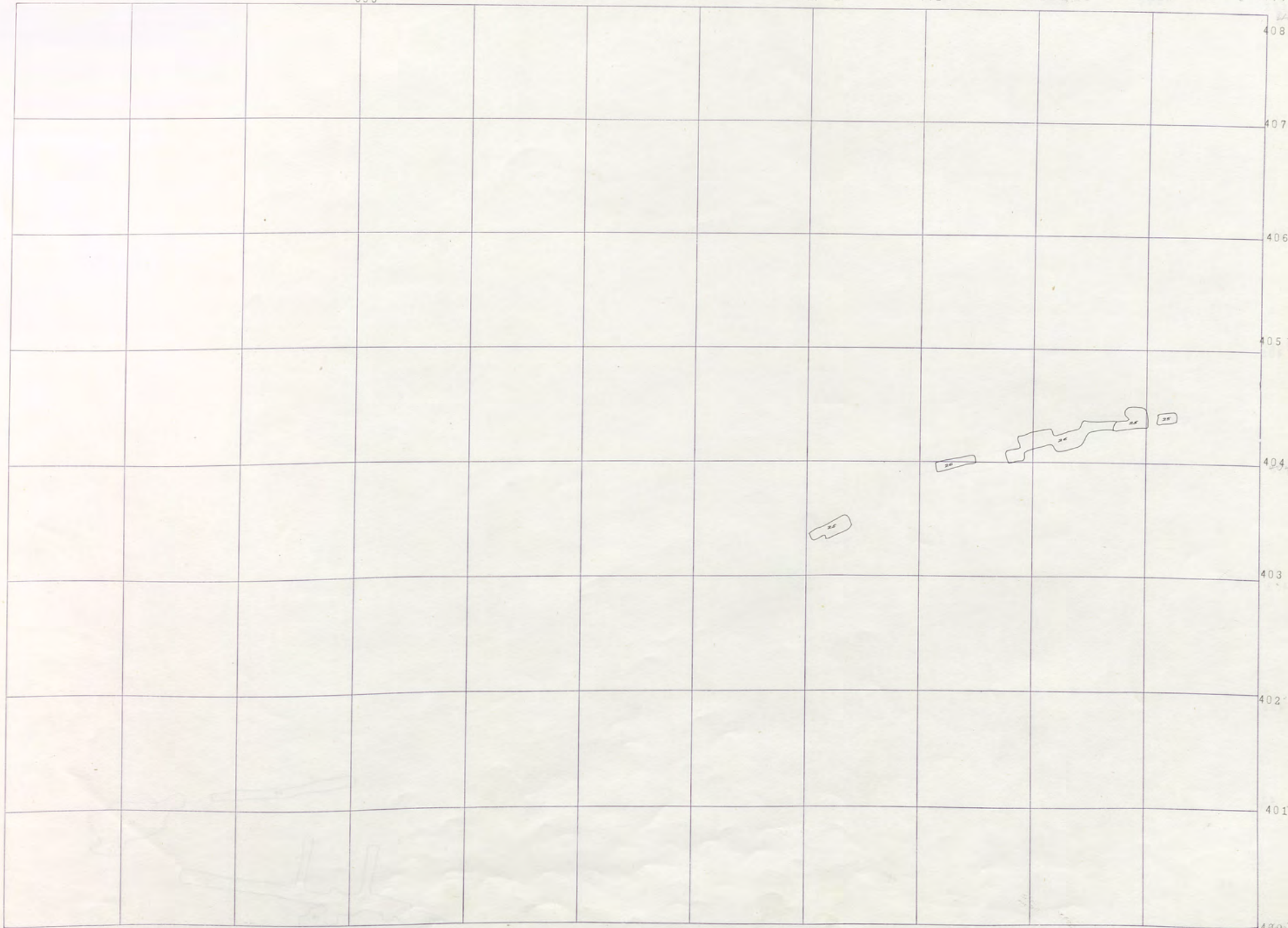
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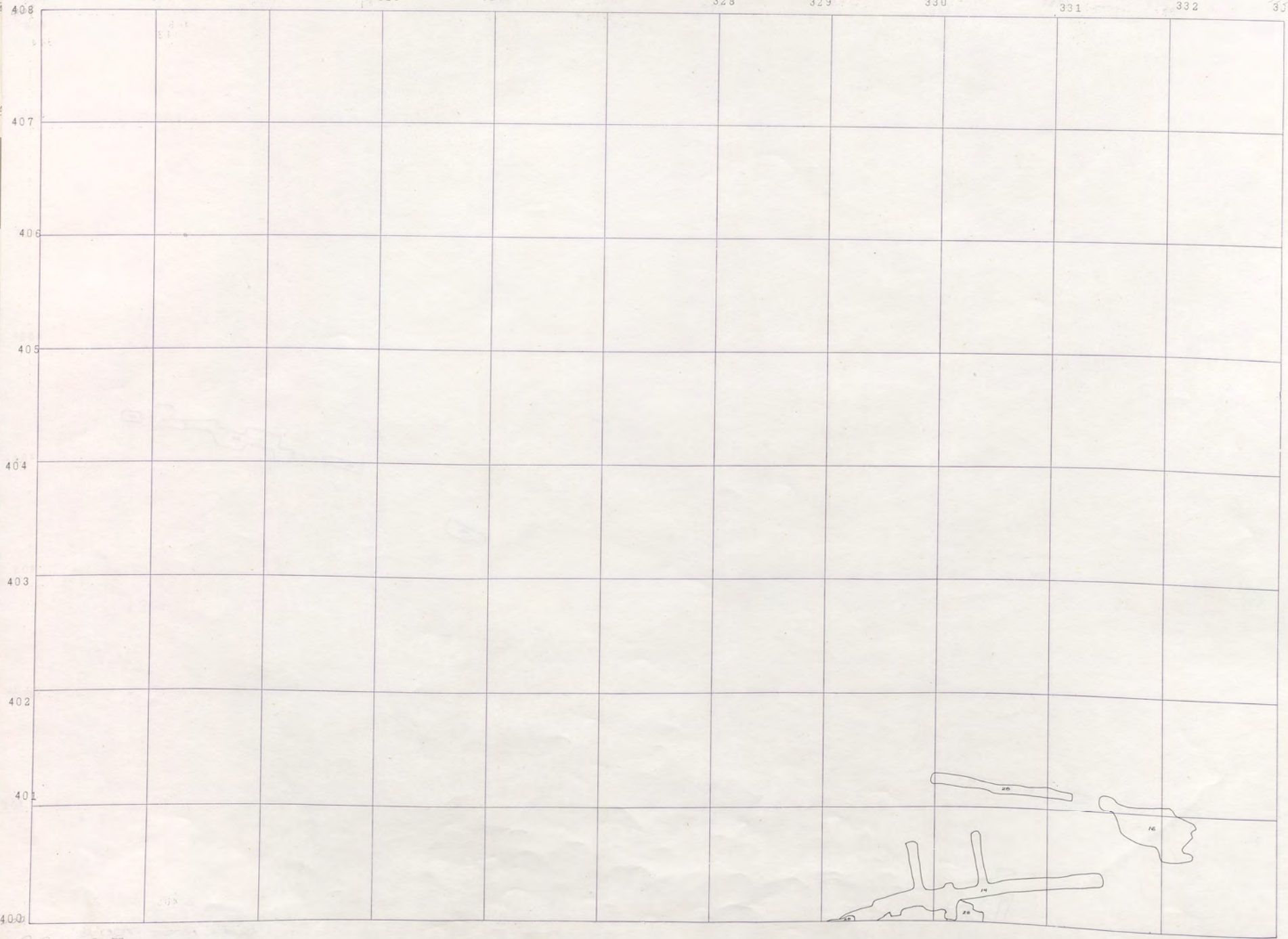
400



BLACK ROCK 700-8

V  
3  
BADGER  
1000  
BADGER  
500  
BADGER  
1500

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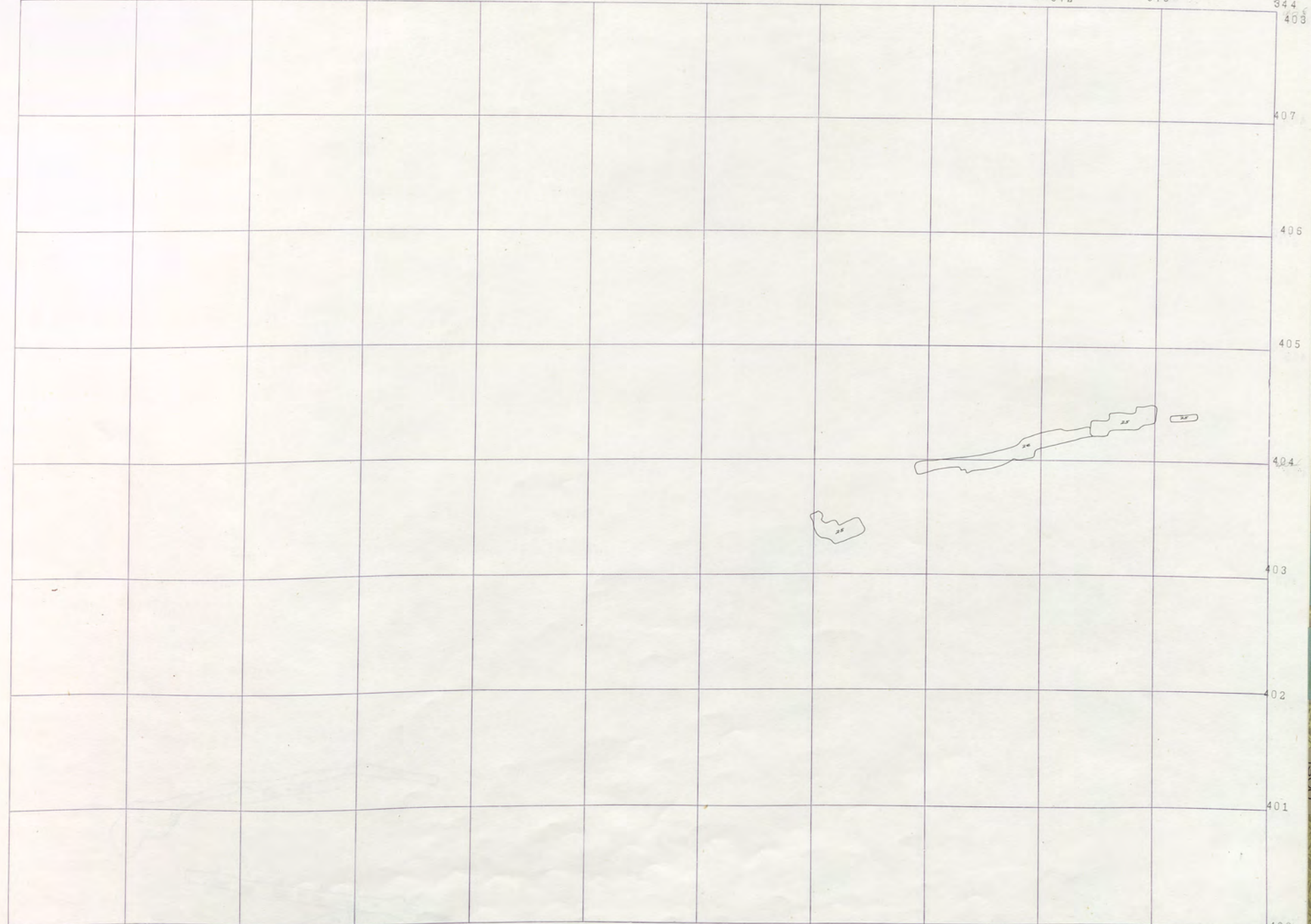


Black Rock 400  
Blk. Rock Terr.  
VI  
31  
NIAGARA  
D. 700  
BADGER  
700  
Niagara

BR. 700-7



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BLACK ROCK 700-7

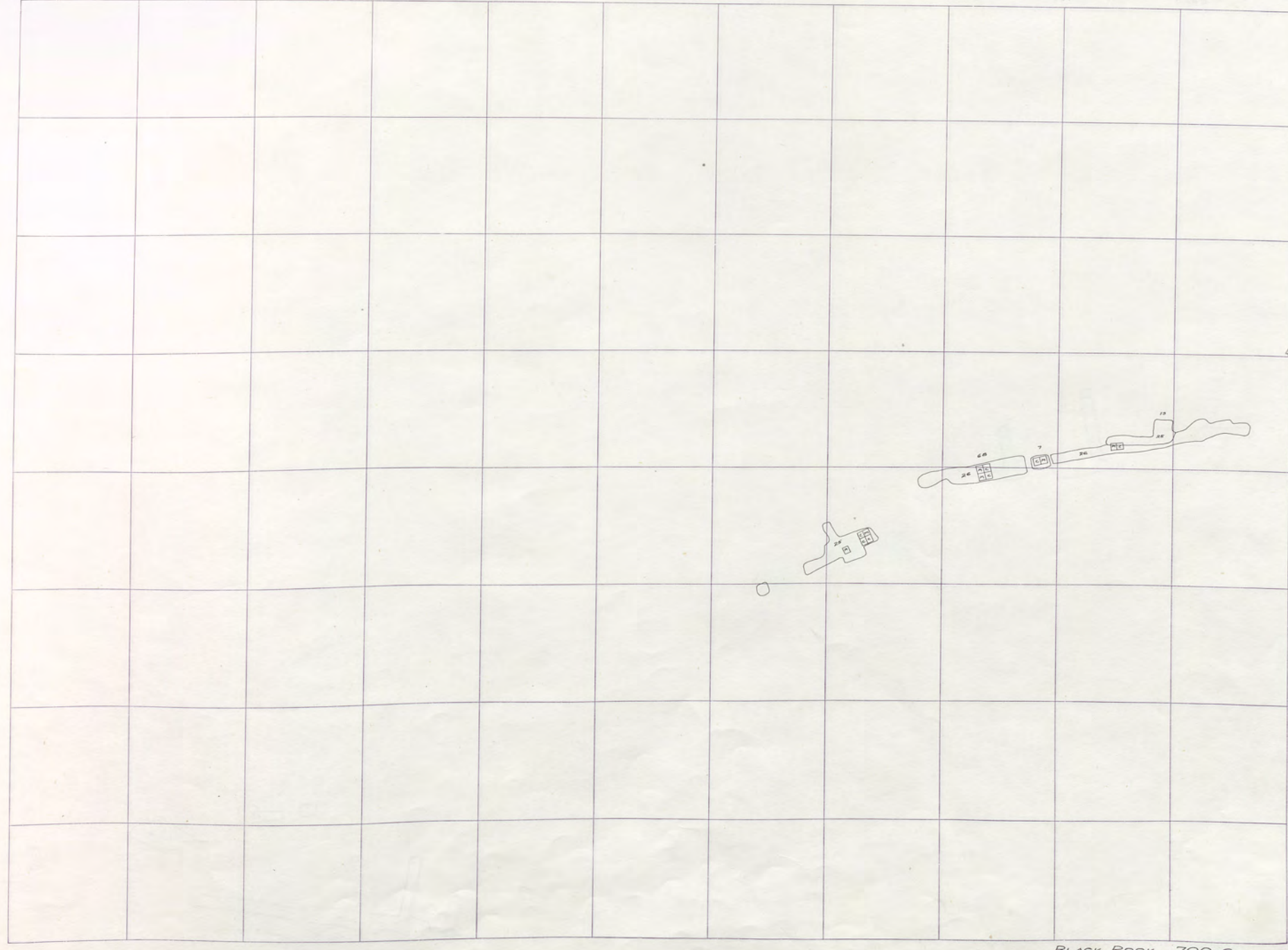
V  
3  
BADGER  
1000  
BADGER  
500  
BADGER  
1500





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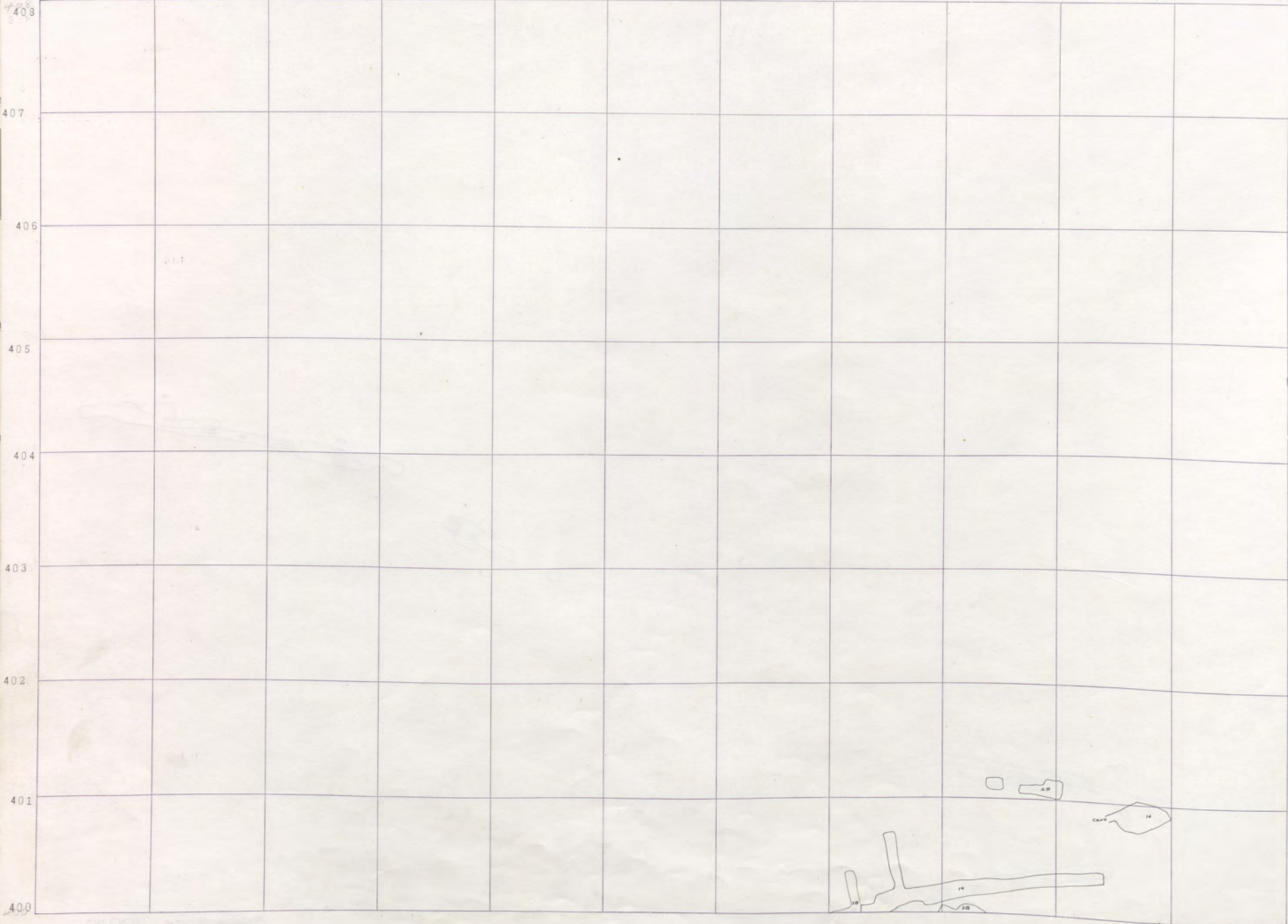
400 401 402 403 404 405 406 407 408



BLACK ROCK 700-6

V  
3  
BADGER  
1000  
BADGER  
500  
BADGER  
1500

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Black Rock 400

Blk. Rock Tern.

2000 R D

NIAGARA

1000 R D

BADGER 700

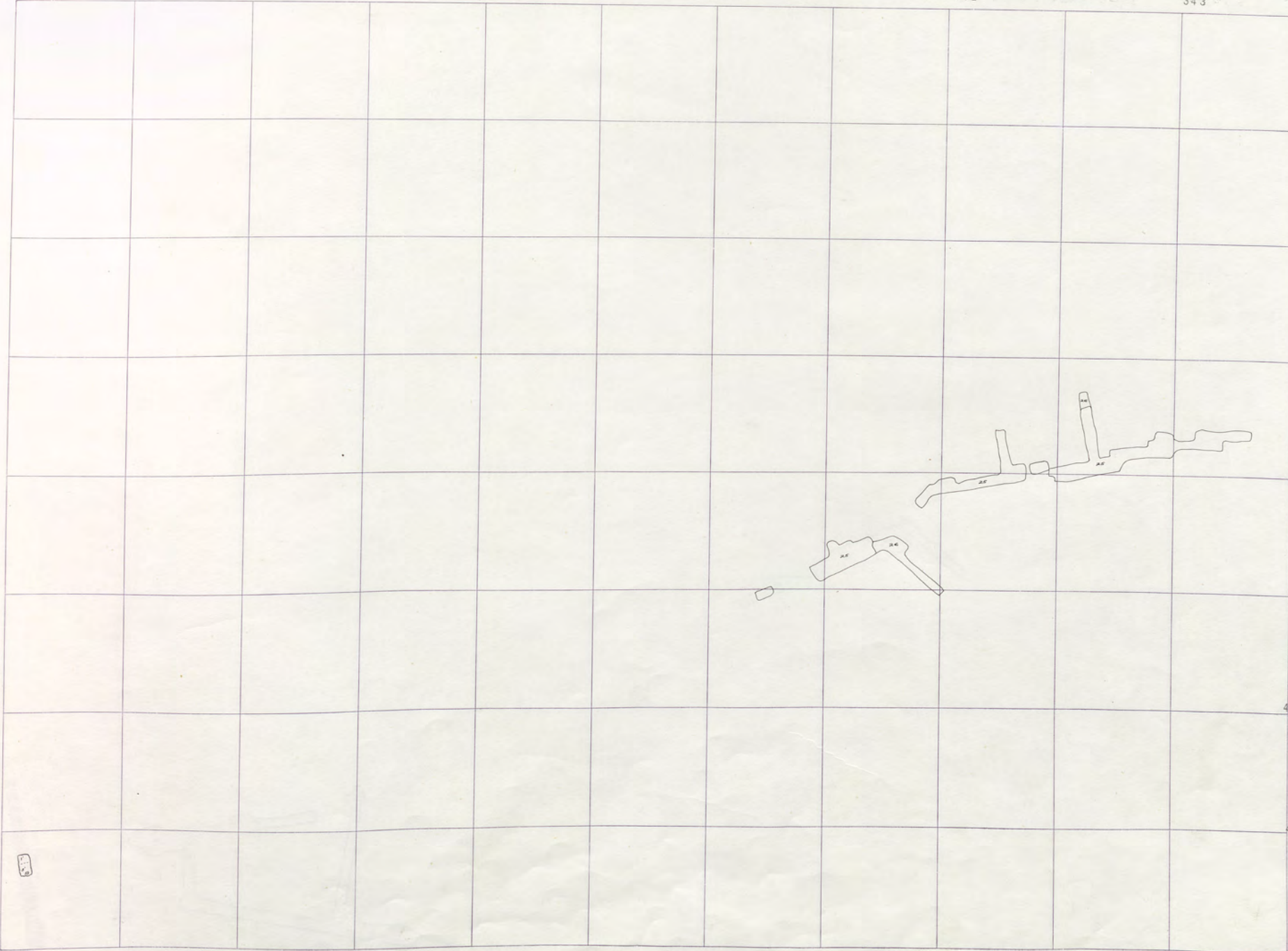
NIAGARA

BR 700-5



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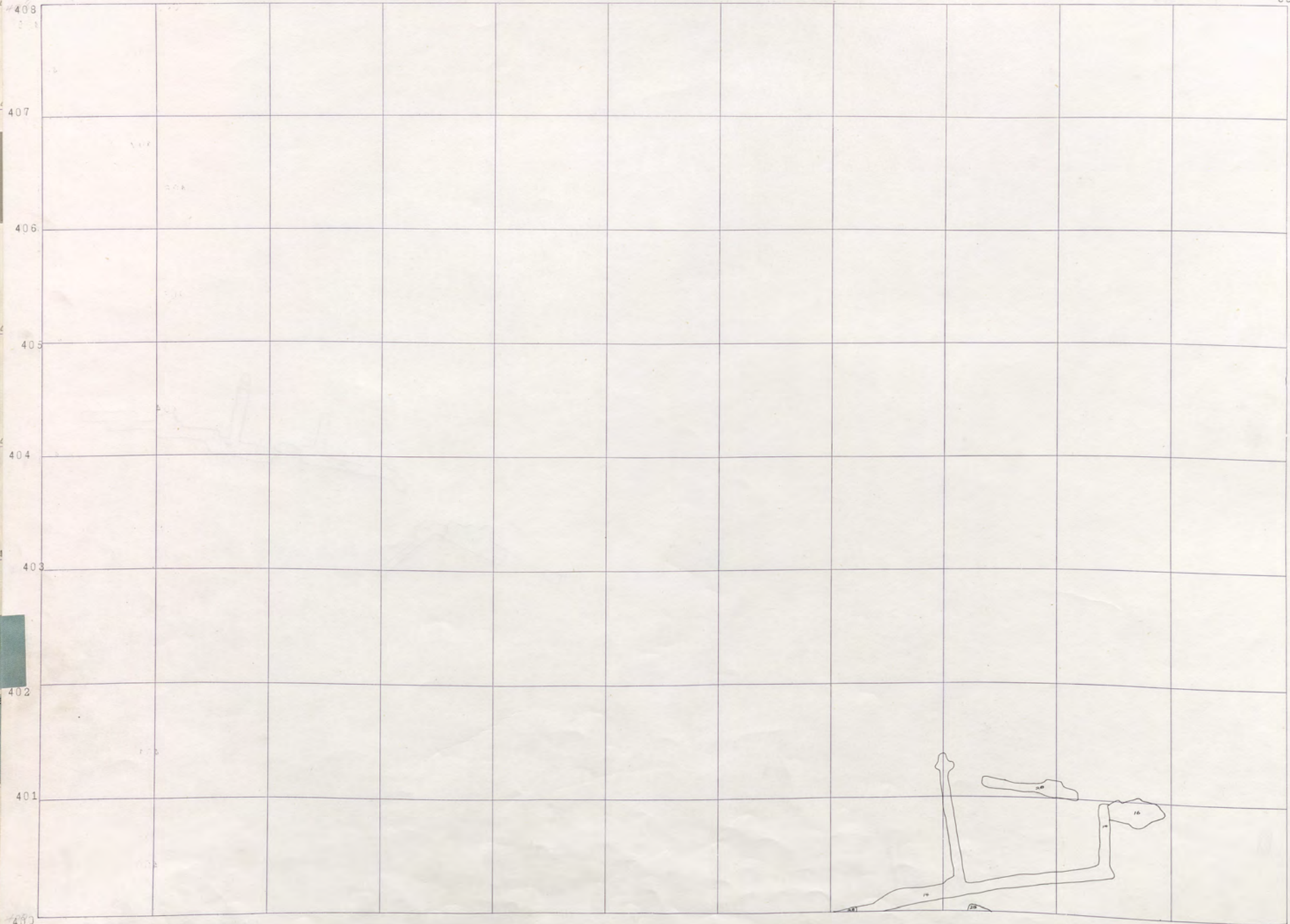
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404  
403  
402  
401  
400



BLACK ROCK 700-5

V  
3  
8  
1  
Bl. 1000  
Badger  
900  
Badger  
1300  
Badger

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BLACK ROCK 400

Blk. Rock Ten.

200 R D

1 NIAGARA

900 S BADGER

BADGER 700

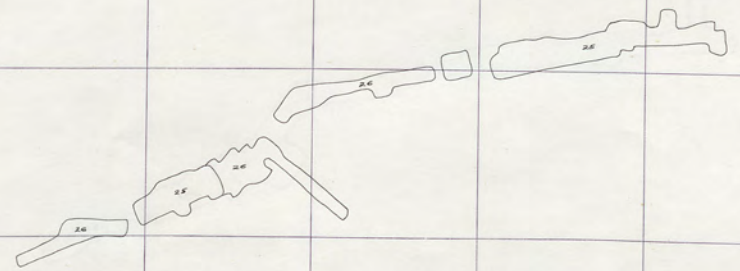
NIAGARA

BR. 700-L



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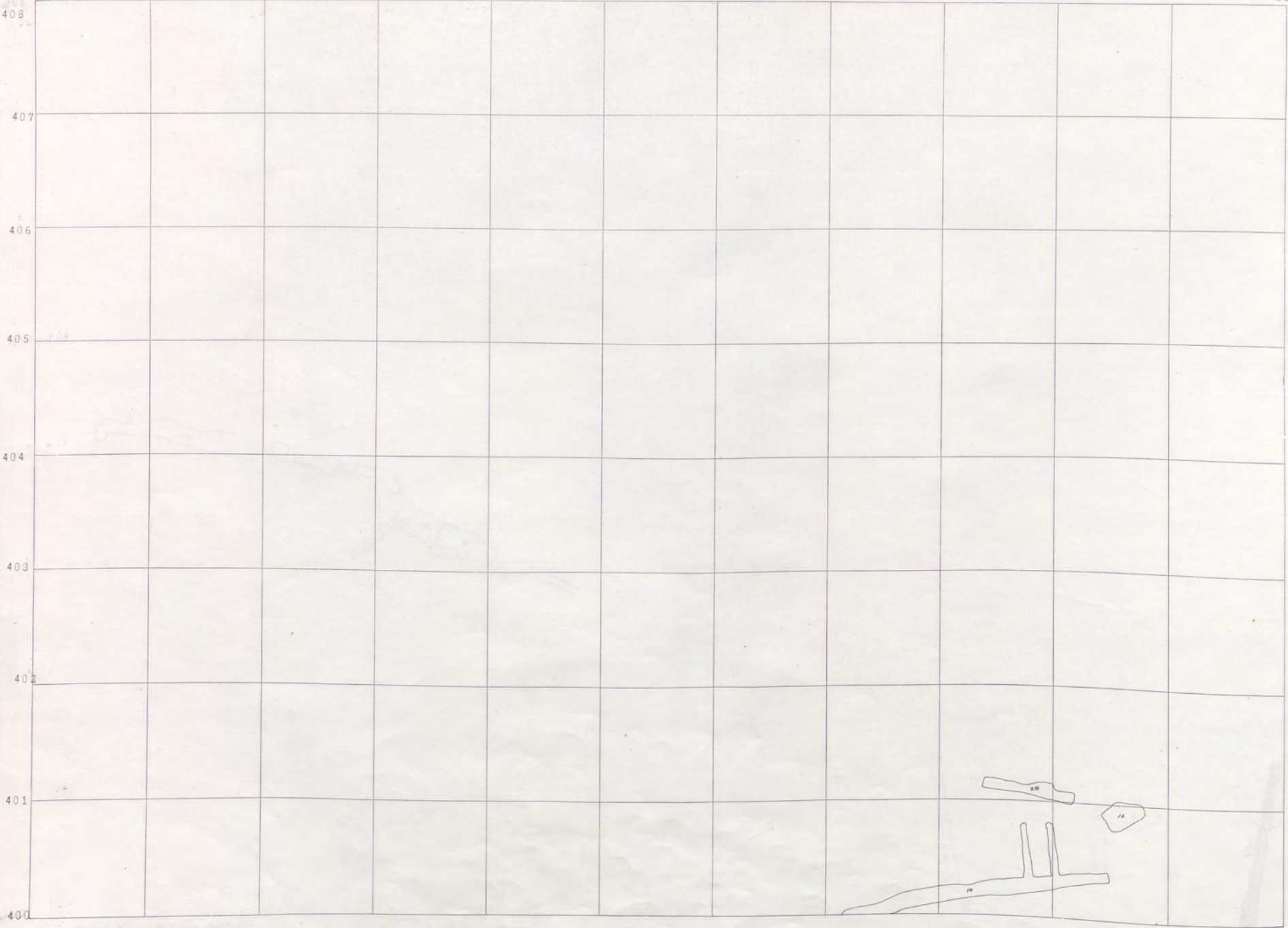
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BLACK ROCK 700-4  
Badger 900-5, 11

V  
3  
Badger  
Black Rock  
1000  
100  
1300

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Black Rock 400

Blk. Rock Ten.

200 P.D.

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1 NIAGARA

900 BADGER 700

BR 700-3



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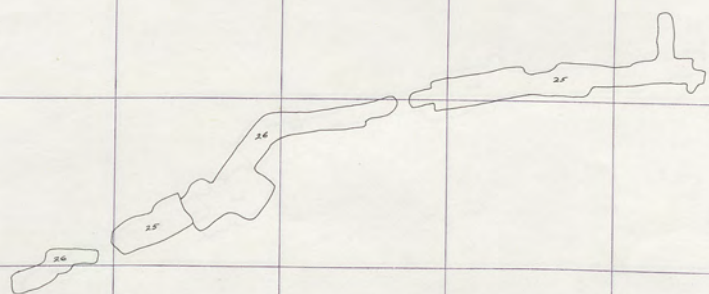
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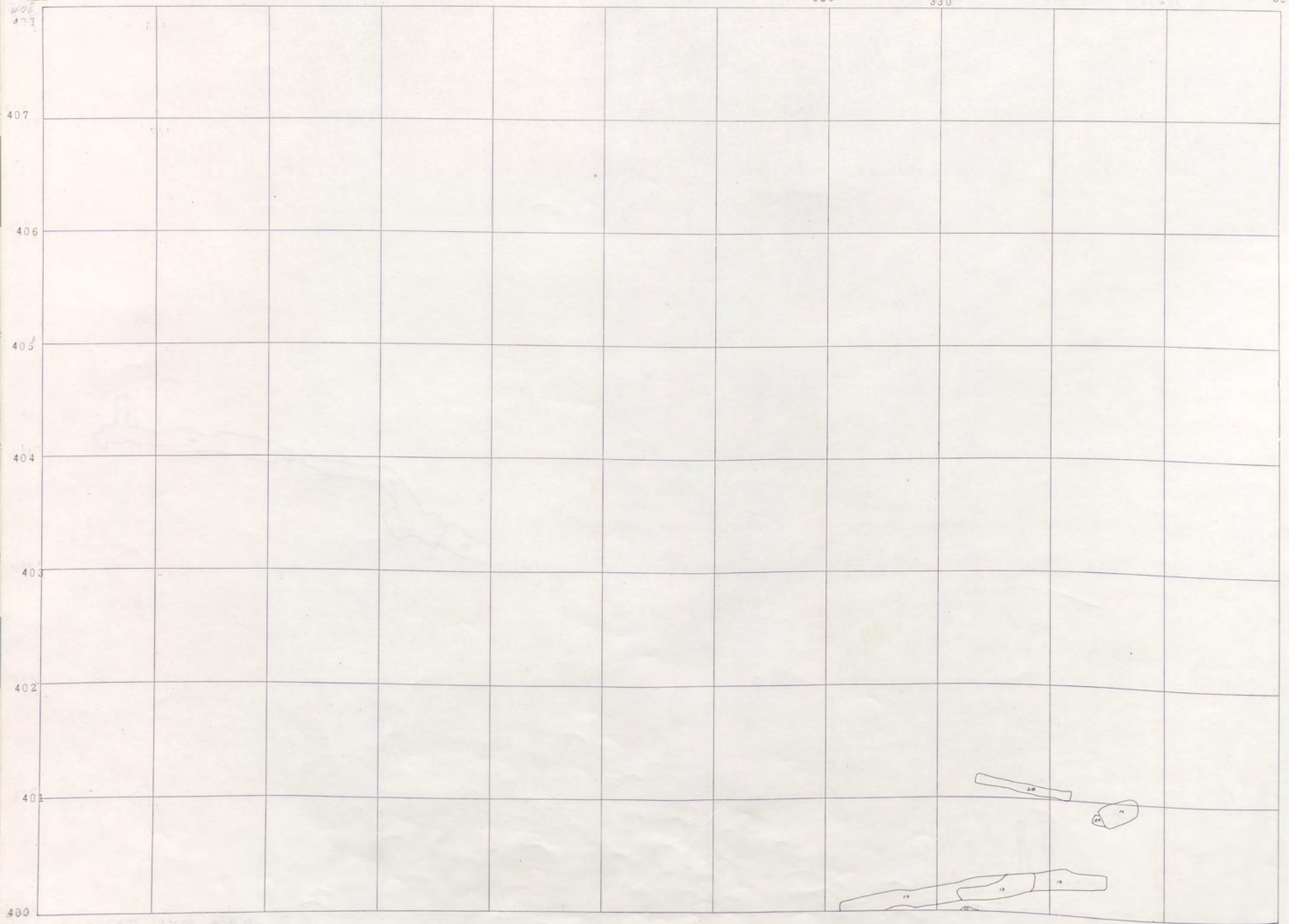
400



BLACK ROCK 700-3

V  
3  
Bl. 1000  
BADGER  
Black Rock 100  
BADGER  
1300

322 323 324 325 326 327 328 329 330 331 332 333



Black Rock 400

Blk. Rock Ten.

1200 R D

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NIAGARA

900

BADGER

700

BR 700-2



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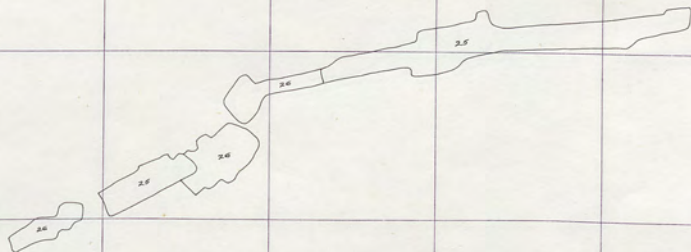
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BLACK ROCK 700-2

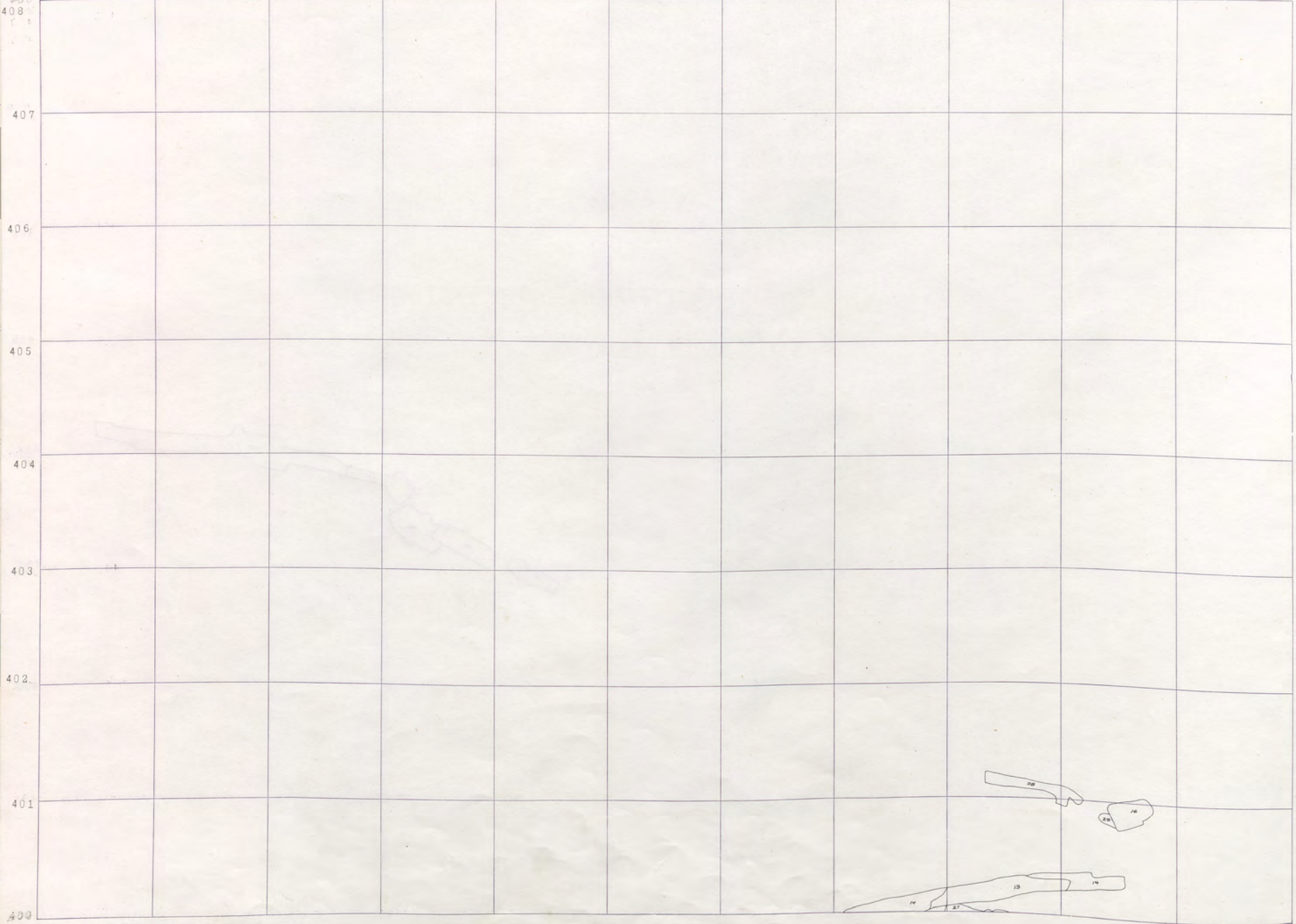
Bl. 1000  
BADGER

Black Rock 100

BADGER 1300

V  
3  
1

322 323 324 325 326 327 328 329 330 331 332 333



Black Rock 400

Blk. Rock Ten.

1200 R D

1 NIAGARA

900 S

BADGER S

700

BR 700-1



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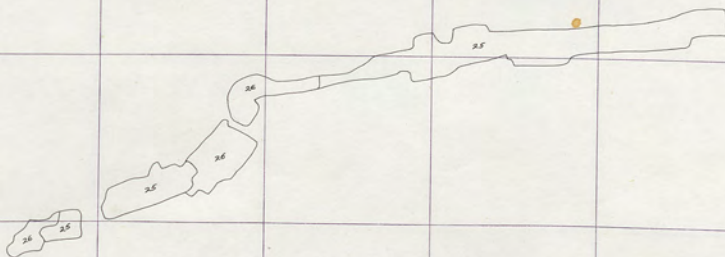
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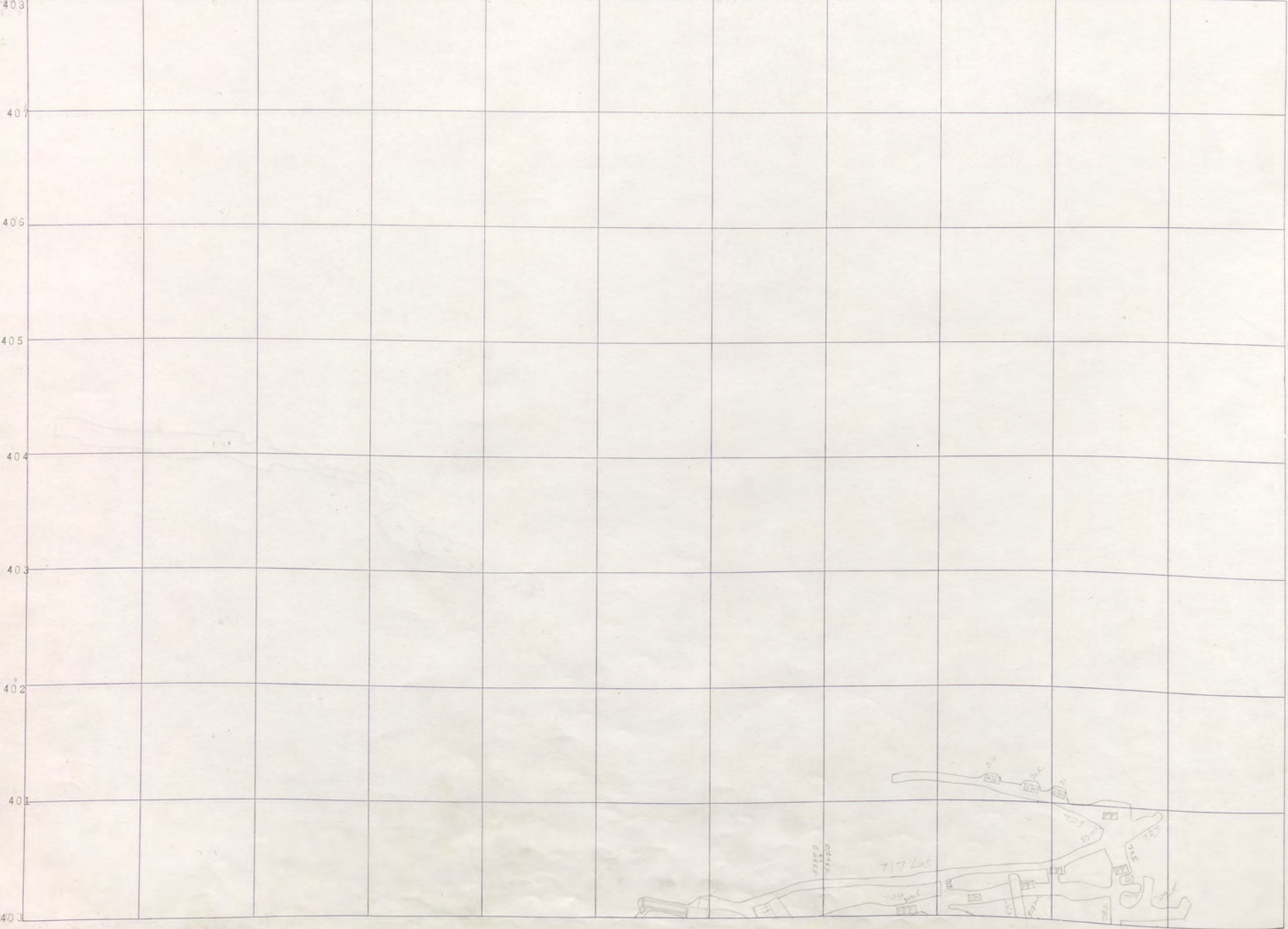
BLACK ROCK 700-1

BL. 1000 BADGER

Black Rock 1000

BADGER 1300

322 323 324 325 326 327 328 329 330 331 332 333



Black Rock 400

Blk. Rock Ten.

200 R D

NIAGARA

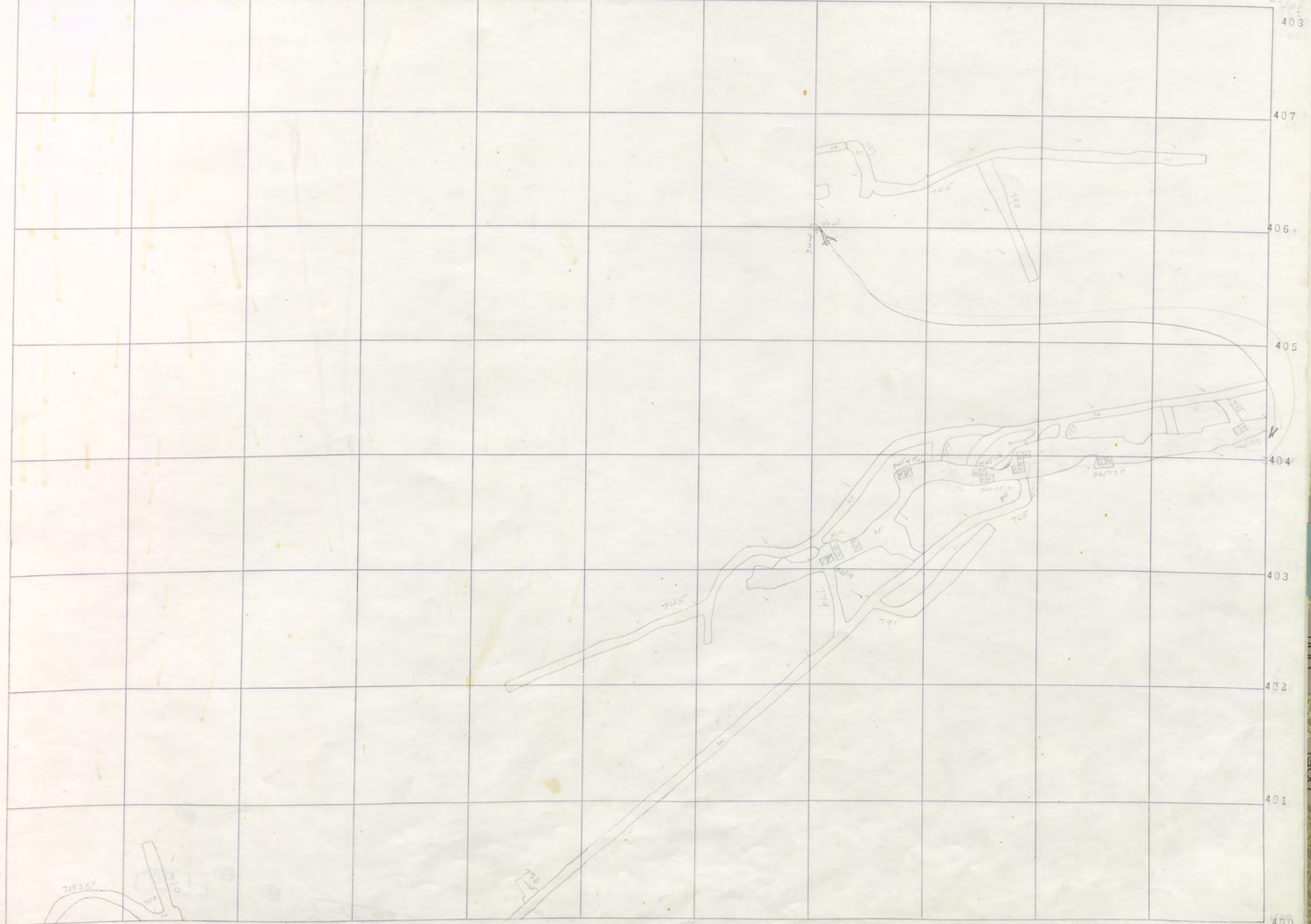
900 BADGER 700

NIAGARA

BR 700 511.



333 334 335 336 337 338 339 340 341 342 343 344



BLACK ROCK 700 SILL 400

V  
3  
1  
BL. 1000  
BADGER  
Black Rock 100  
BADGER 1300

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Black Rock 400

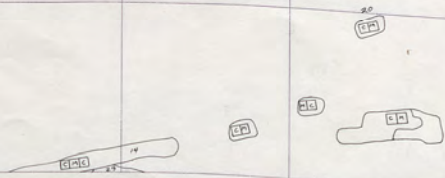
Black Rock 400

200 R D

NIAGARA

BADGER 900 BADGER 700

BR 800-12





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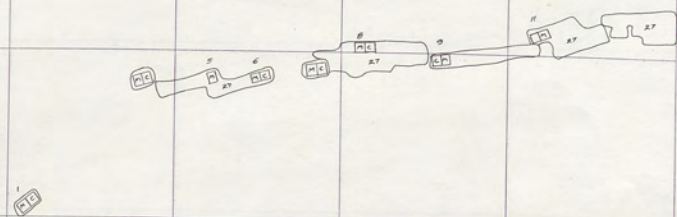
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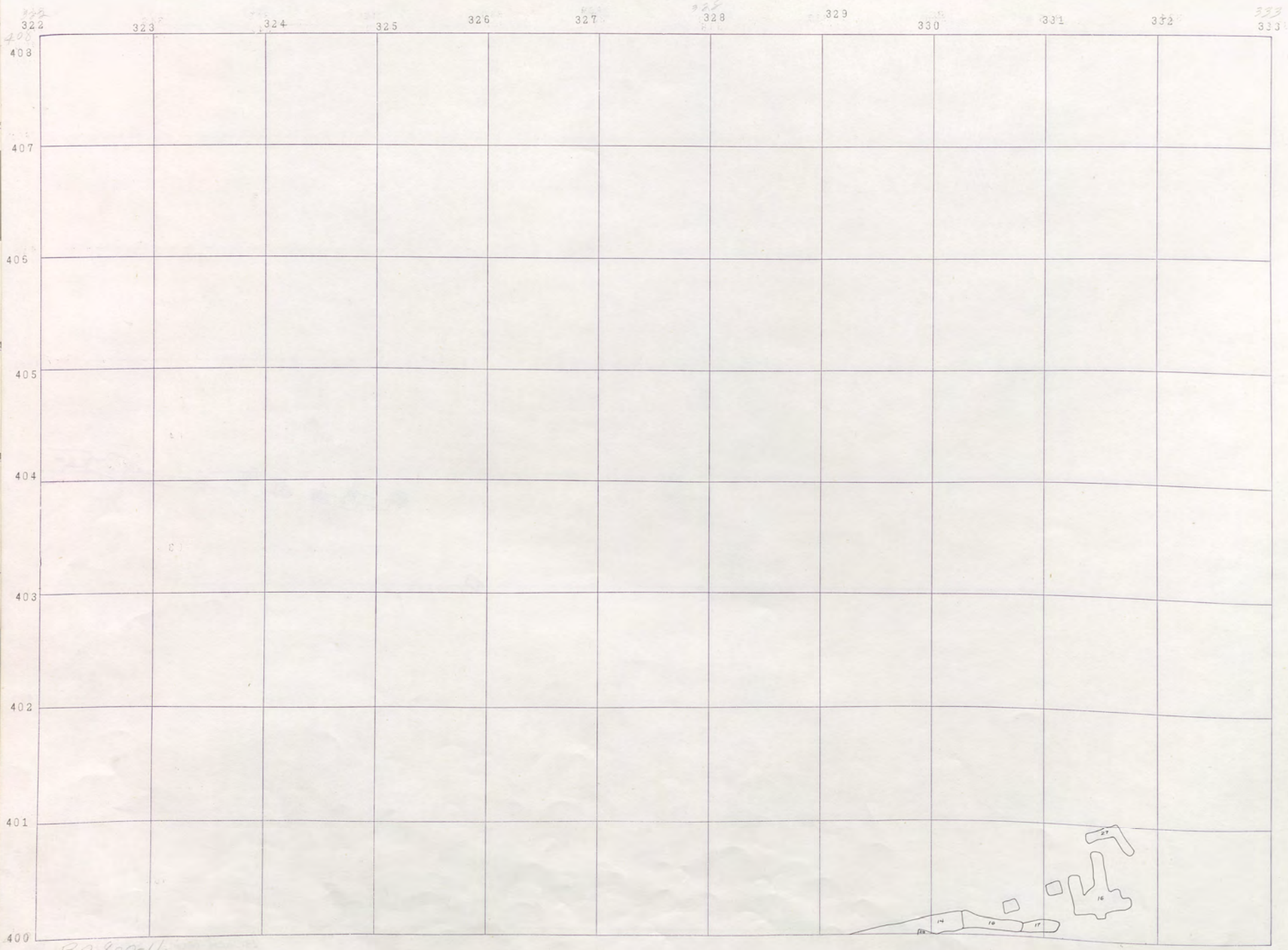
400



BLACK ROCK 800-12

V  
31  
BADER  
1000  
BLACK ROCK  
1000  
BADER  
1300

BLACK ROCK 400  
Black Rock Terr.  
200 R D  
NIAGARA  
BADGER 900  
BADGER 700  
N. ...

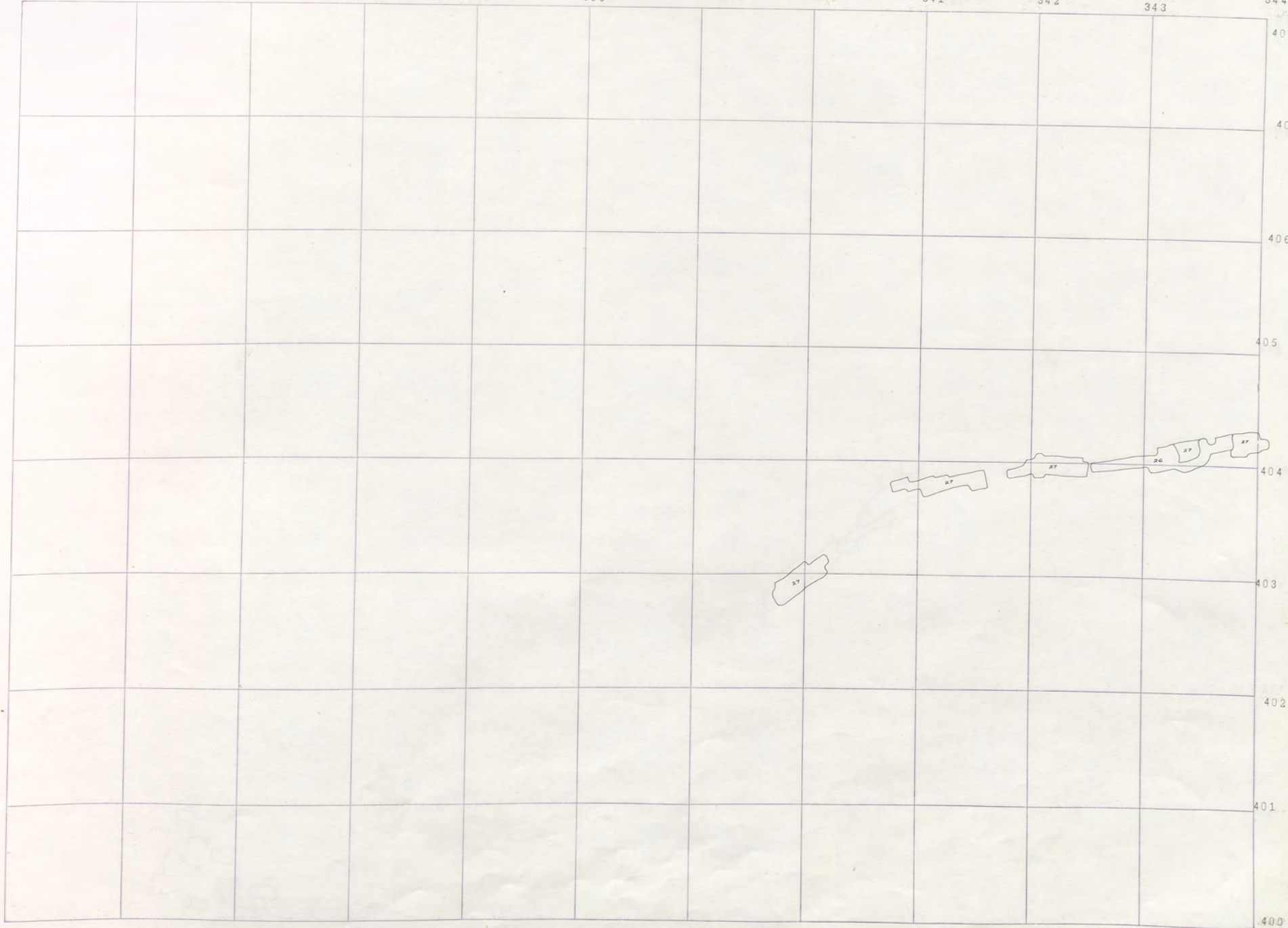


BR 800-11



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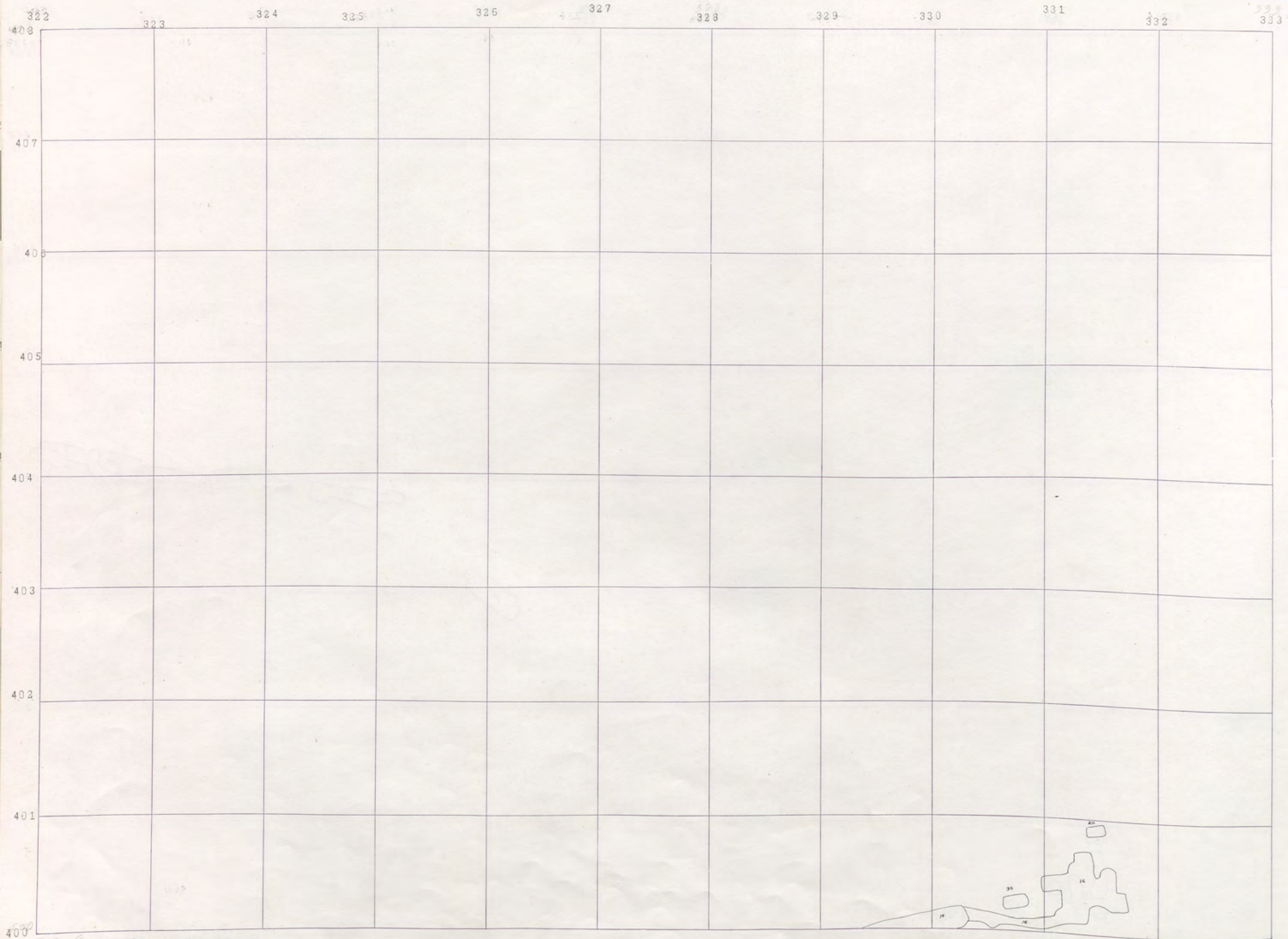
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BLACK ROCK 800-11

V  
3  
BADOER  
1300  
BLACK ROCK  
1100  
BADOER  
1300

BLACK ROCK 400  
Black Rock Terr.  
200 R D  
NIAGARA  
BADGER 900  
BADGER 700



BR 800-10



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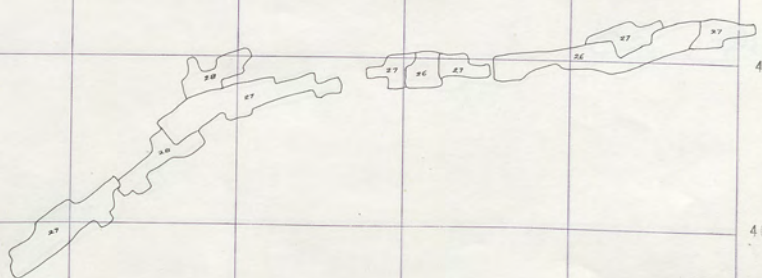
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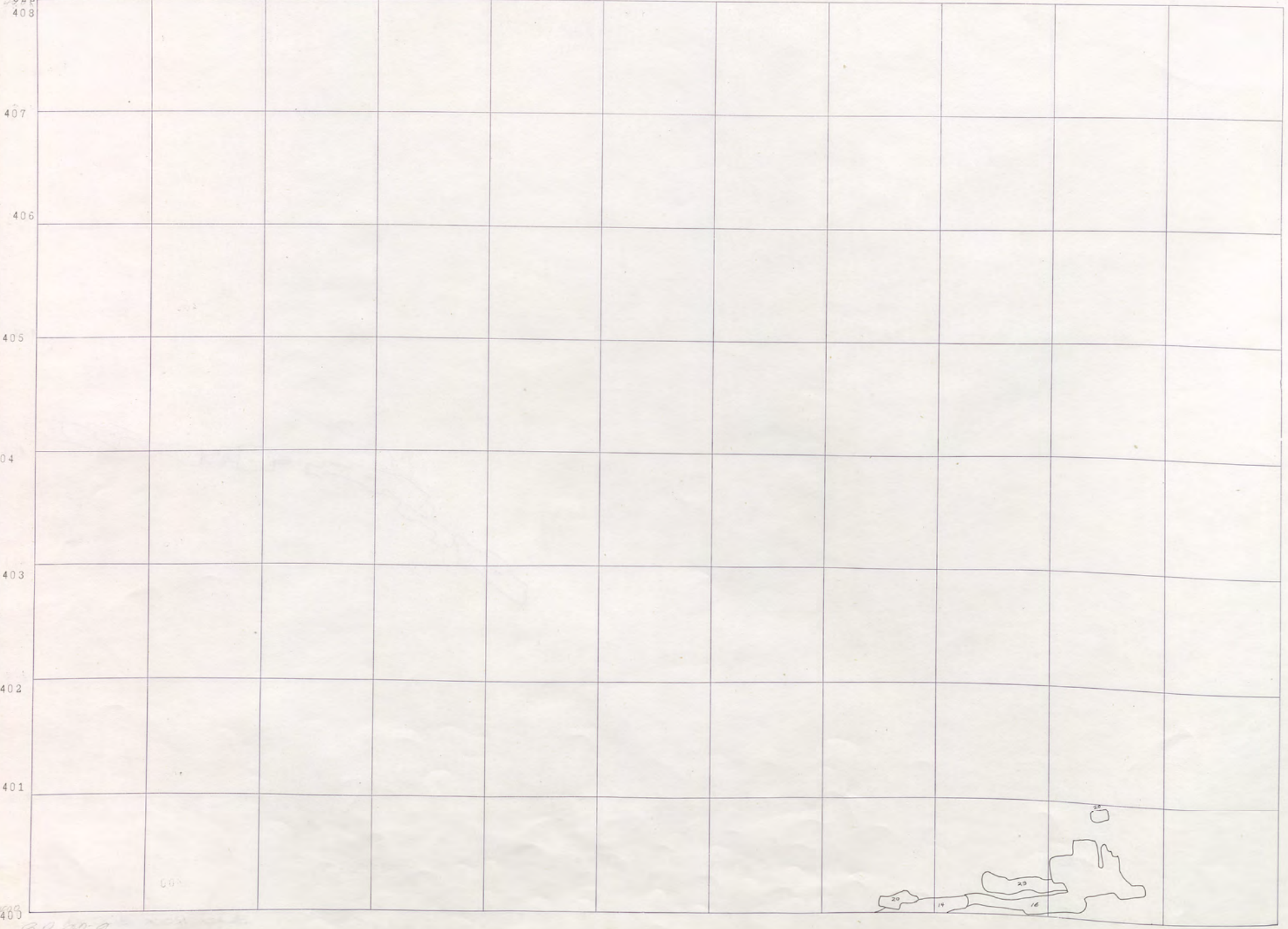
400



BLACK ROCK 800-10

V  
3  
1  
BADOER  
1300  
BLACK ROCK  
1100  
BADOER  
1300

322 323 324 325 326 327 328 329 330 331 332 333



Black Rock 400  
Blk. Rock Terr.  
200 R D  
NIAGARA  
BADGER 900  
BADGER 700

BR 60-9



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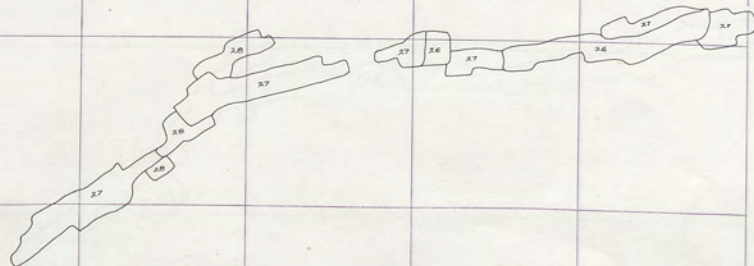
404

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Black Rock 800-9

V  
3  
B  
1  
Bl  
B  
1000  
B  
Black Rock  
1000  
B  
1300

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400

BLACK ROCK 400

Blk. Rock Tern.

200 R D

NIAGARA

BADGER 900 BADGER 700

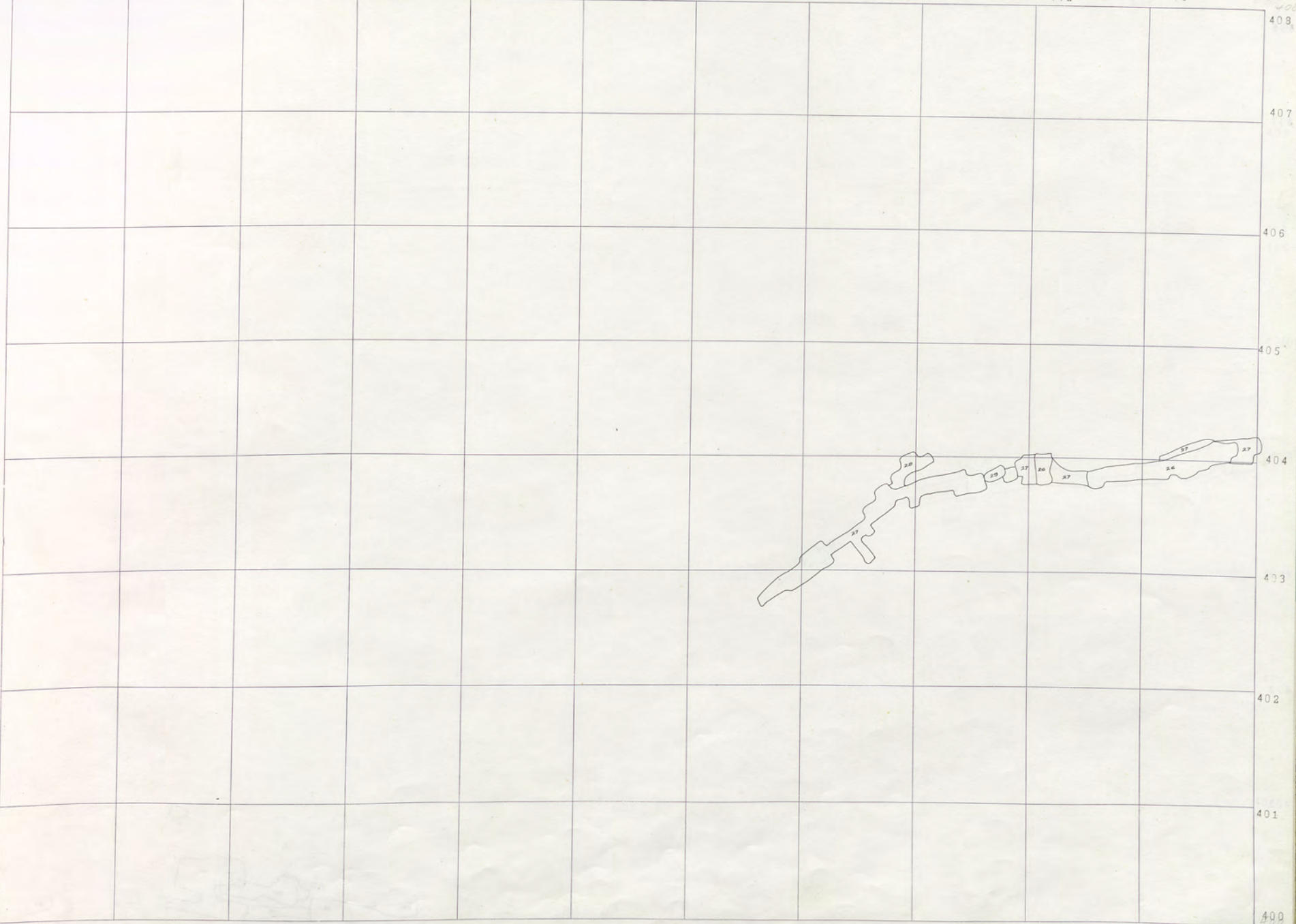
N. N. N.

SR 800-8





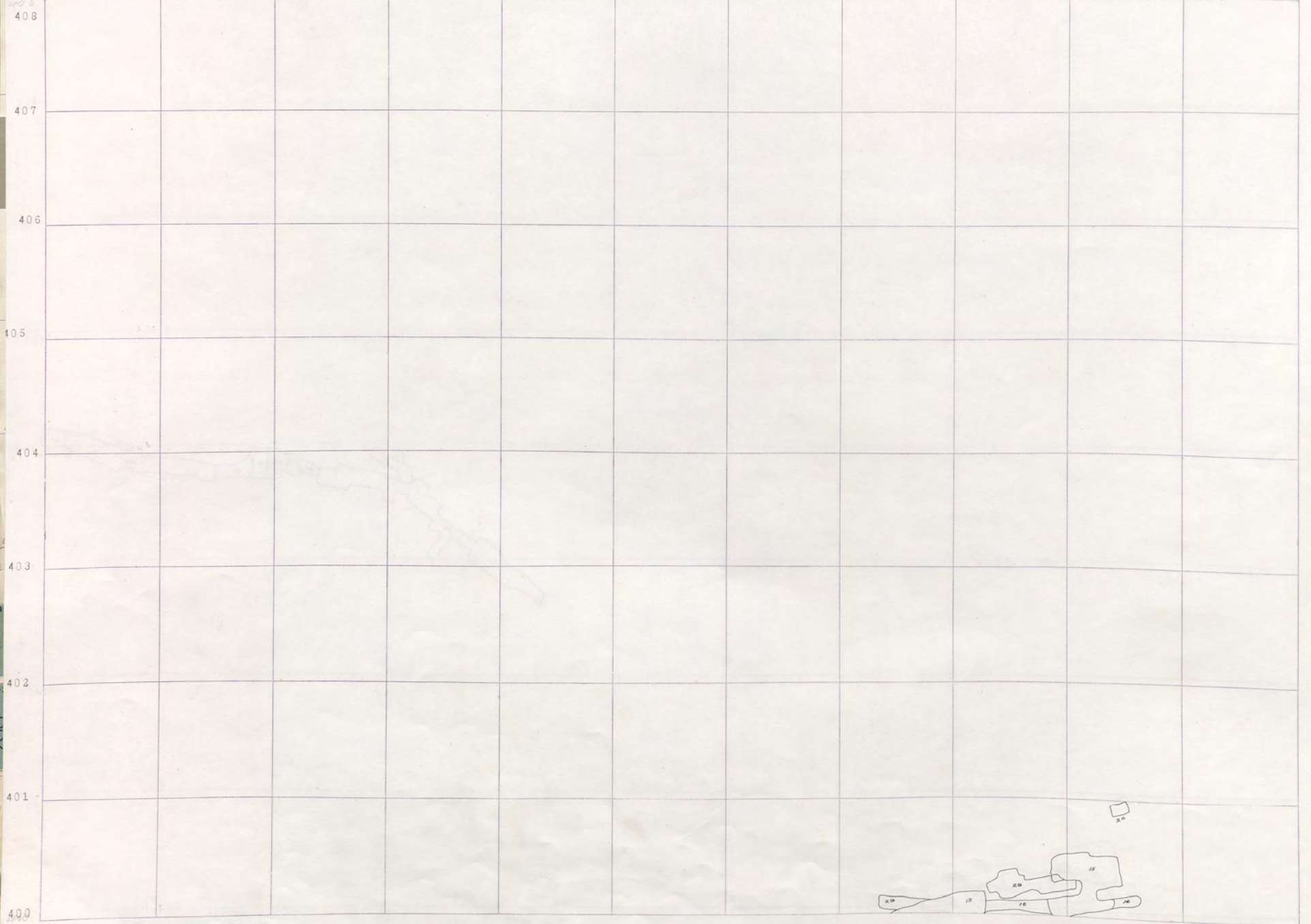
333 334 335 336 337 338 339 340 341 342 343 344



BLACK ROCK 800-8

V  
3  
1  
BL 1000  
BANDER  
Black Rock  
1000  
BANDER  
1300

322 323 324 325 326 327 328 329 330 331 332 333



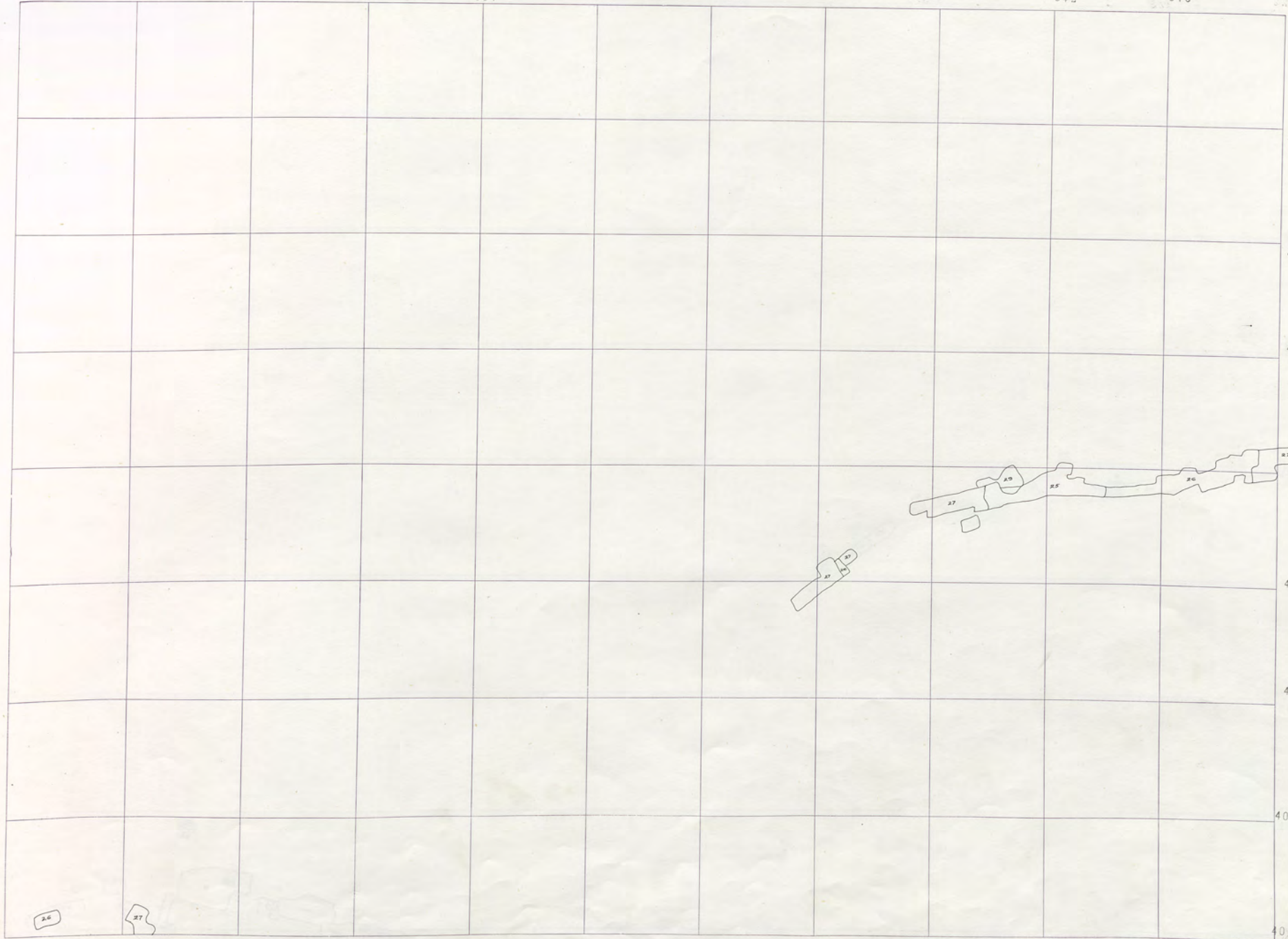
Black Rock 400  
Blk. Rock 400  
Blk. Rock 400  
V  
31  
1  
NIAGARA  
BADGER 900  
BADGER 700

BR 800-7



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403  
402  
401  
400



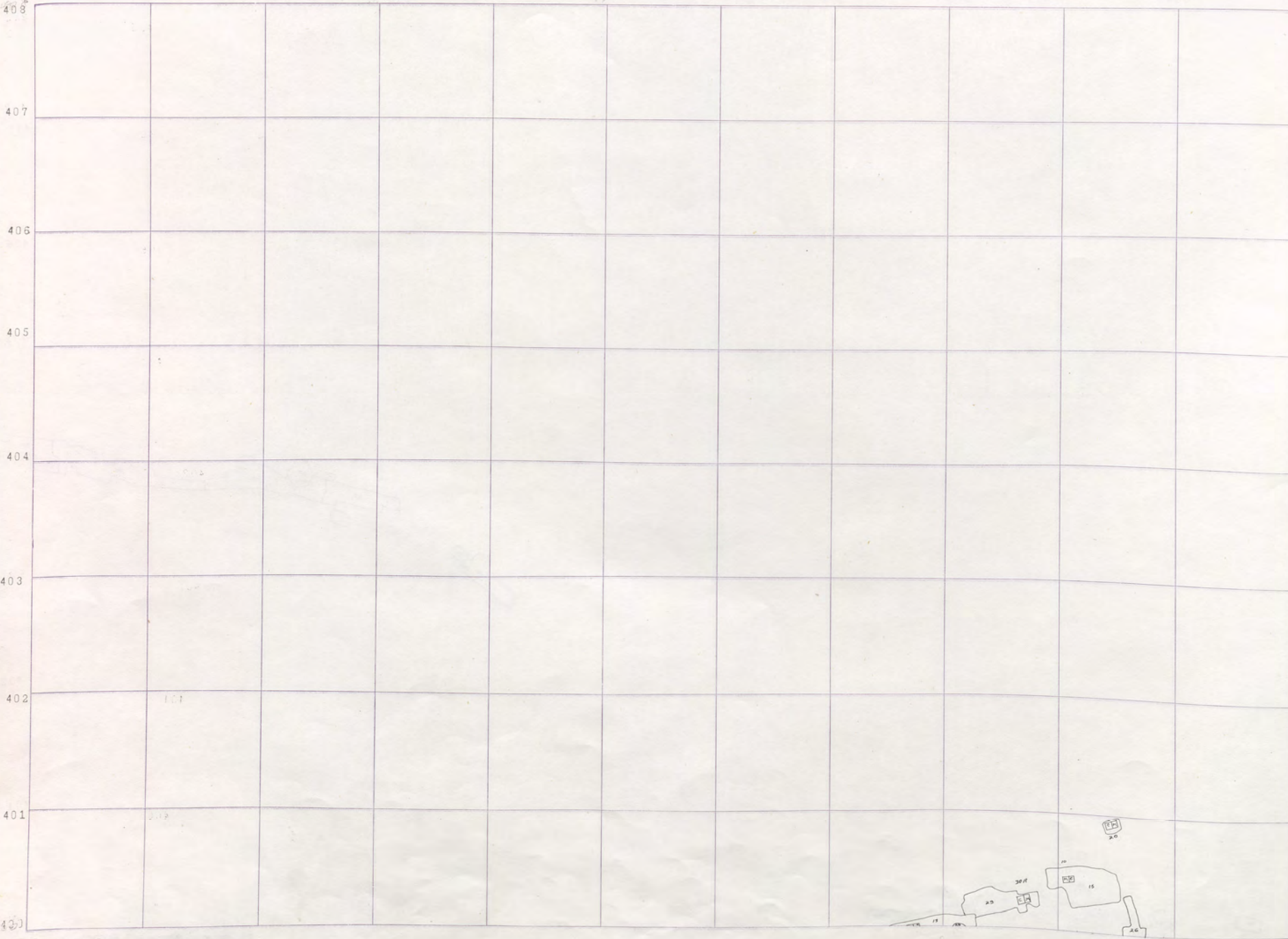
24

27

V  
3  
1  
BL 1000  
BAGGER  
Black Rock 1000  
BAGGER  
1300

BLACK ROCK 800-7

322 323 324 325 326 327 328 329 330 331 332 333



Black Rock 400

Black Rock 400

200 R D

NIAGARA

BADGER 900 BADGER 700

BR. 800-6



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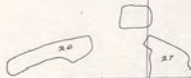
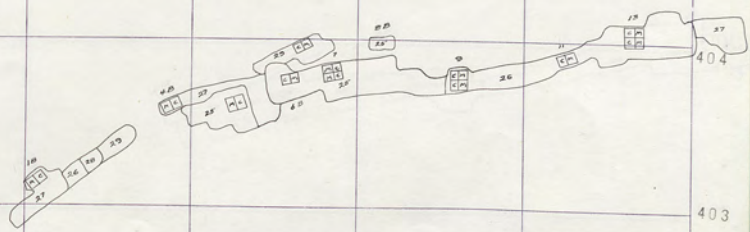
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401

400



BLACK ROCK 800-G

V  
3  
1  
BL 1000  
BANDER  
Black Rock  
1000  
BANDER  
1300

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BLACK ROCK 400

Blk. Rock Tera.

2000 R D

NIAGARA

BADGER 900 BADGER 700

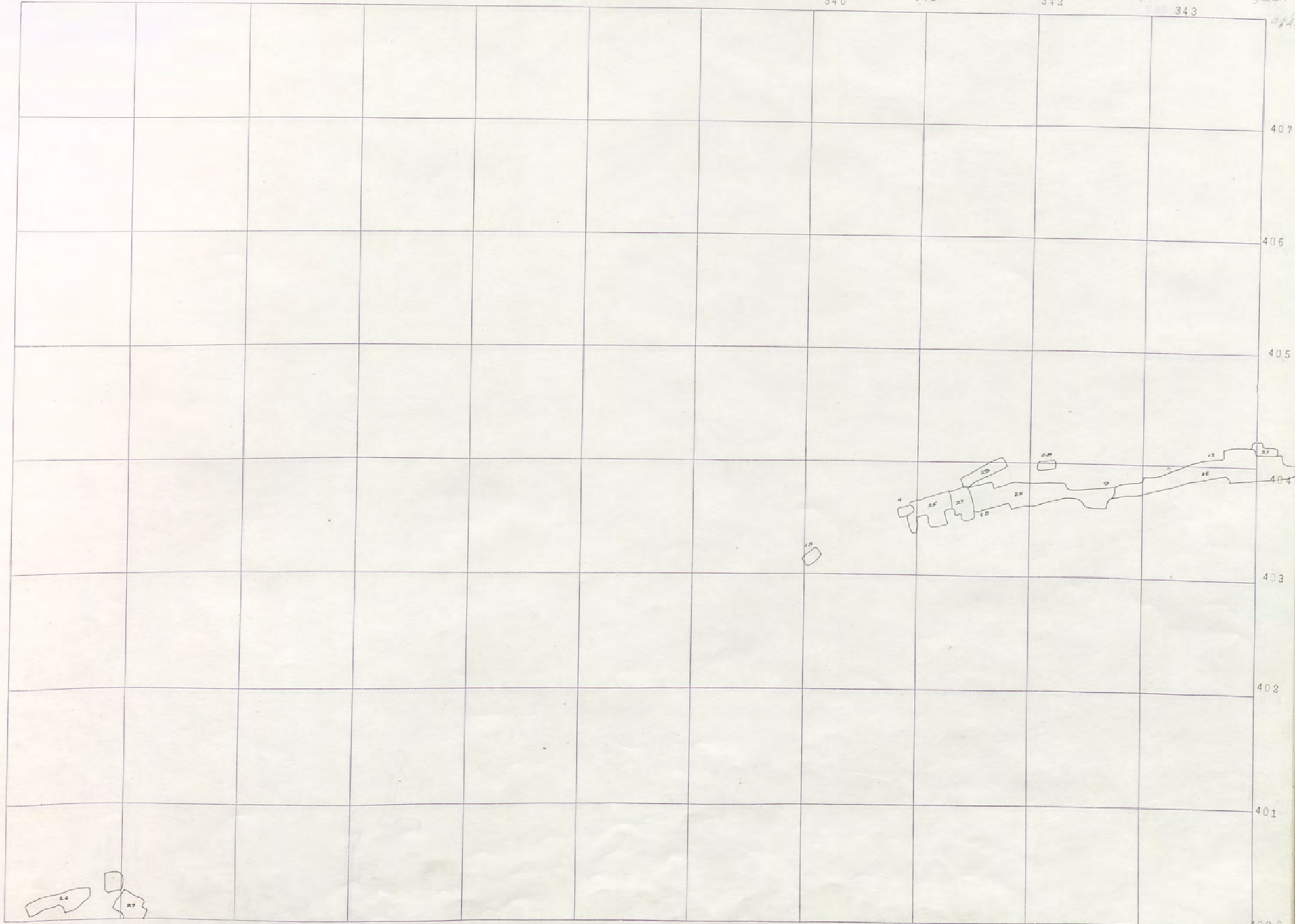
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BR 800-5



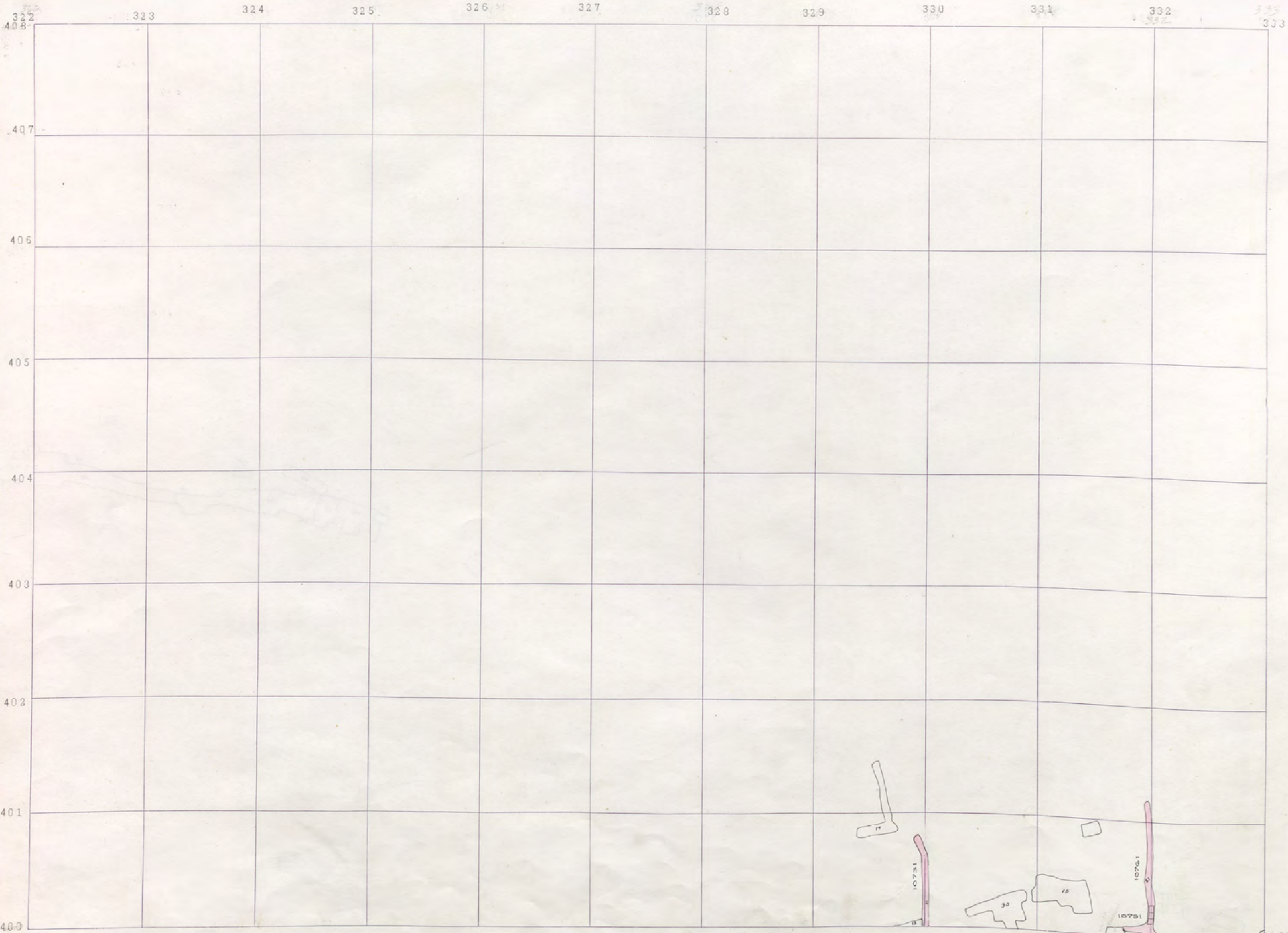


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V  
3  
1  
Bader  
1000  
Black Rock  
1000  
Bader  
1300

BLACK ROCK 800-5



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Black Rock 400  
Blk. Rock 700  
200 R D  
NIAGARA  
BADGER 900  
BADGER 700

BR 800-4

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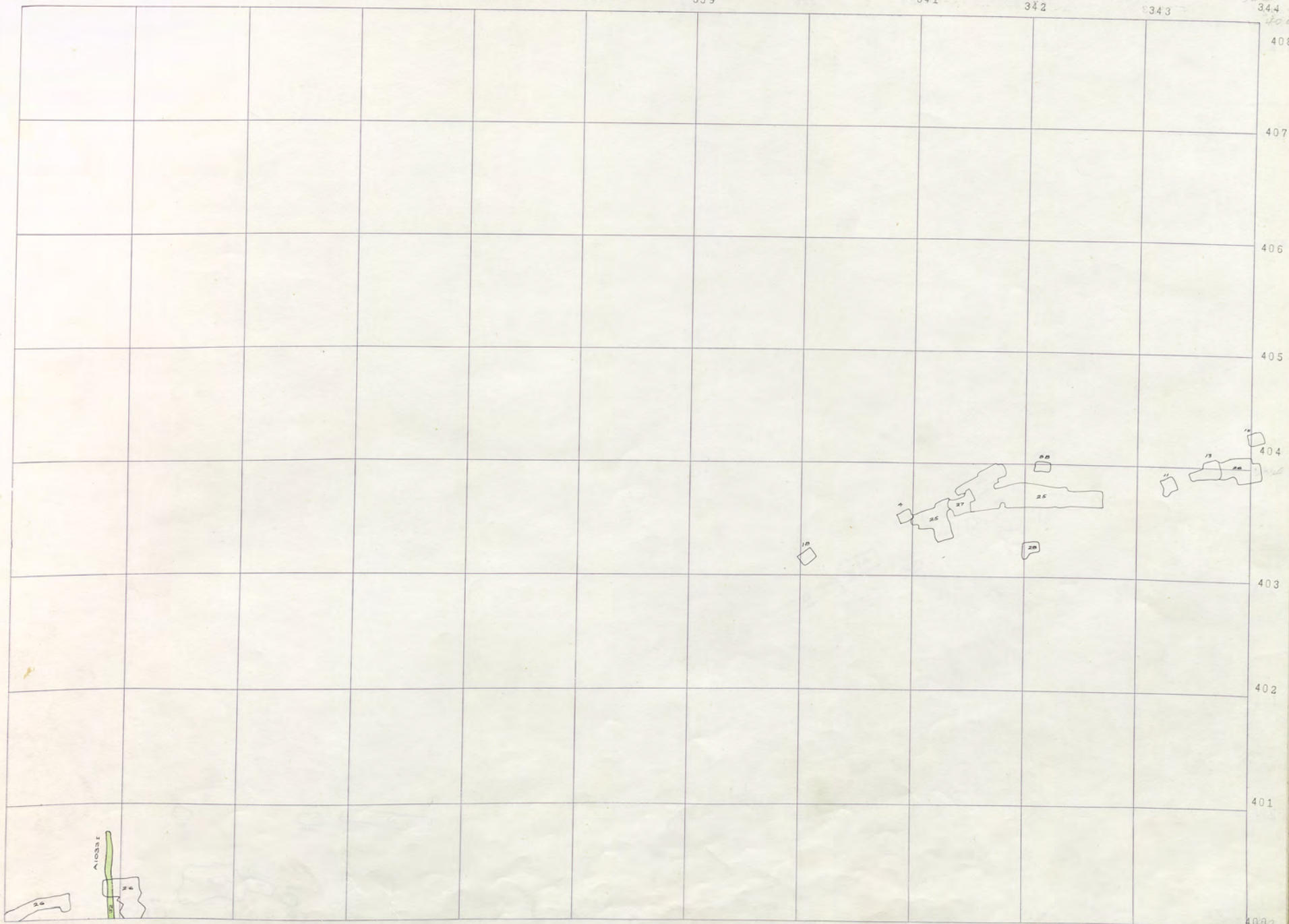
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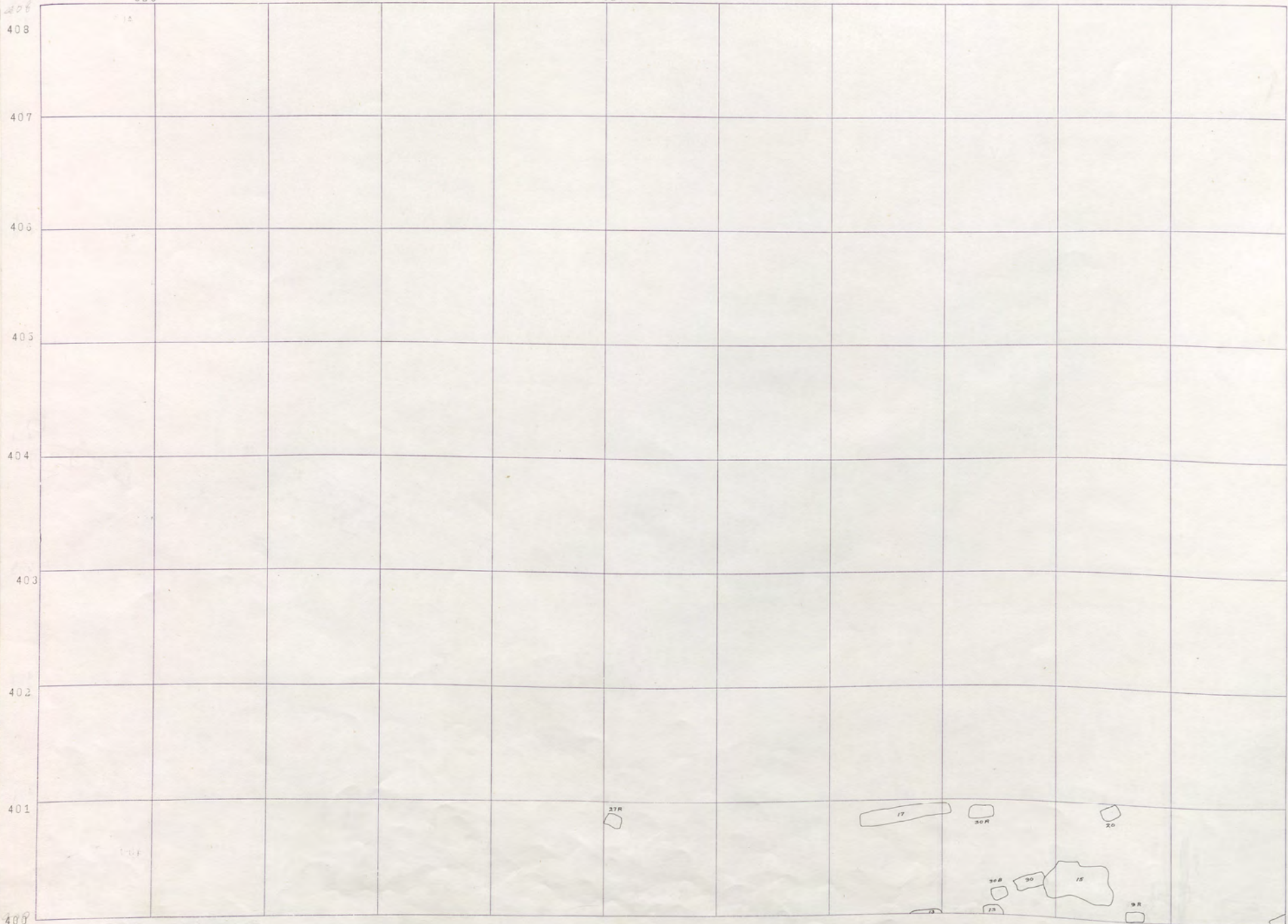
400



BLACK ROCK 800-4

V  
3  
1  
BADER  
1000  
BLACK ROCK  
1000  
BADER  
1300

322 323 324 325 326 327 328 329 330 331 332 333



Black Rock  
400

Black Rock  
400

200 R D

NIAGARA

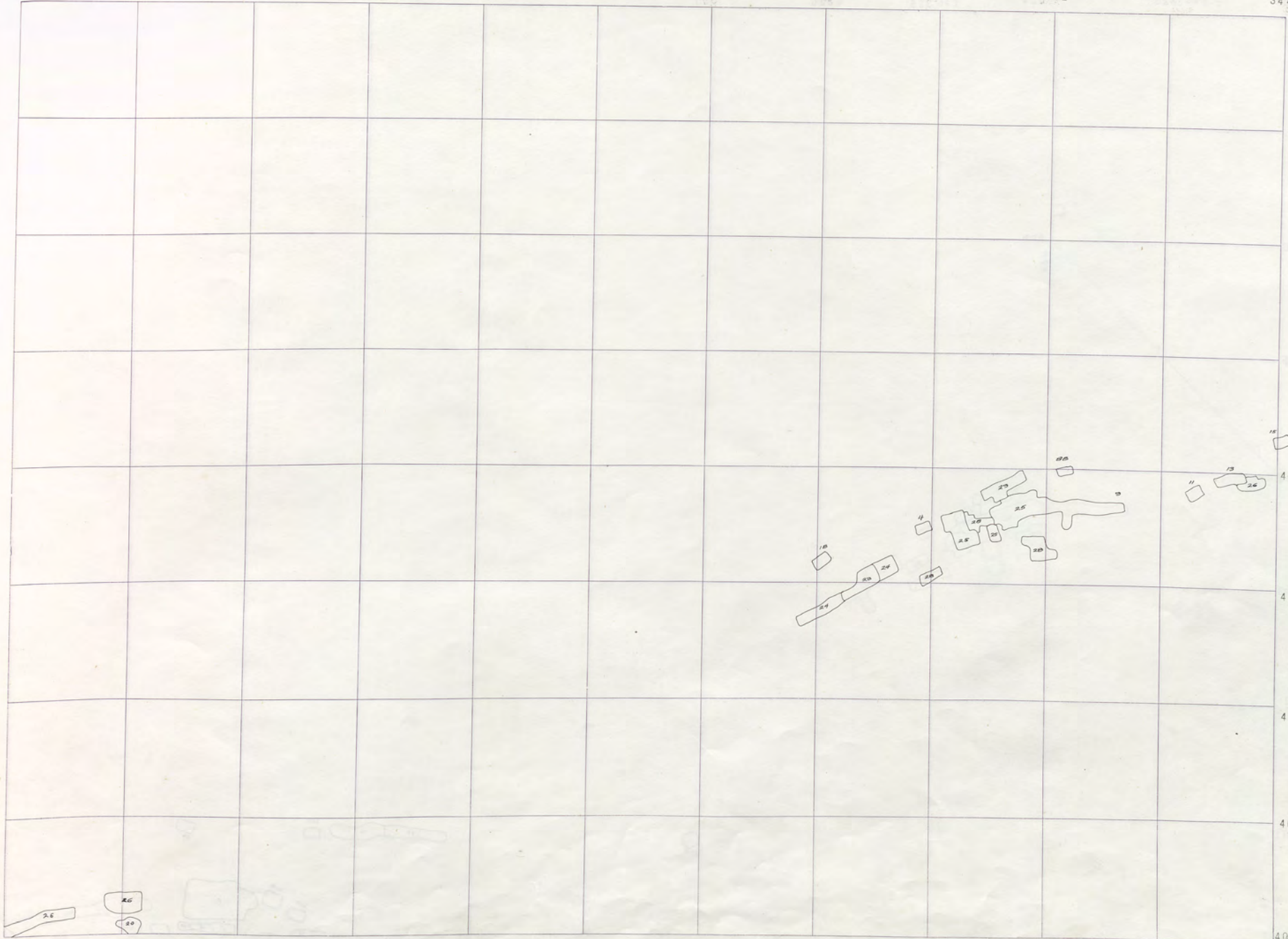
BADGER  
900  
BADGER  
700

SR-800-3



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401  
400



BLACK ROCK 800-3

V  
3  
BADER  
BL 3  
1000  
BLACK ROCK  
1000  
BADER  
1300

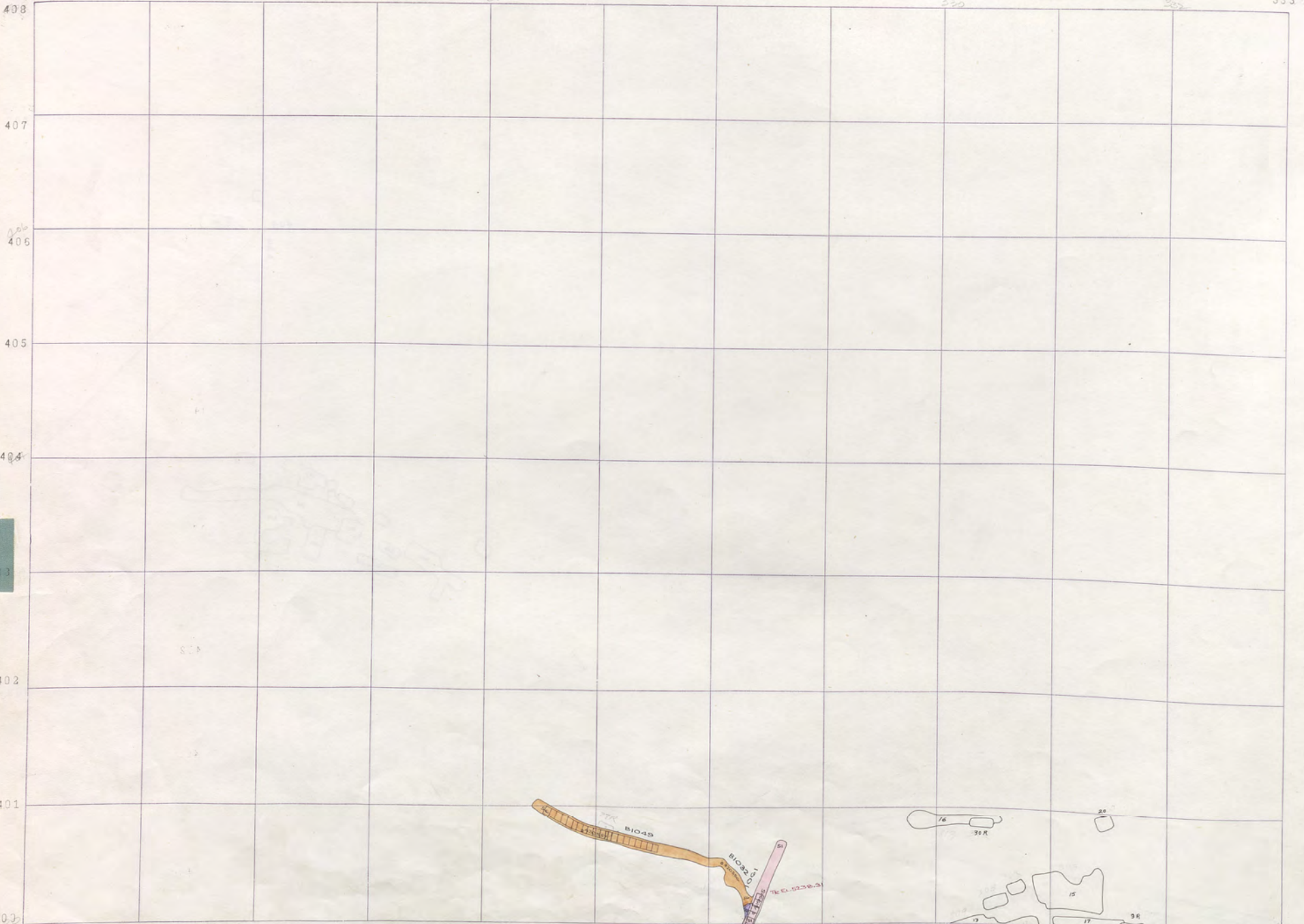






Black Rock 400  
Black Rock 400  
BADGER 1000  
BADGER 900  
BADGER 700

322 323 324 325 326 327 328 329 330 331 332 333

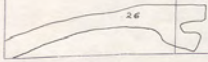
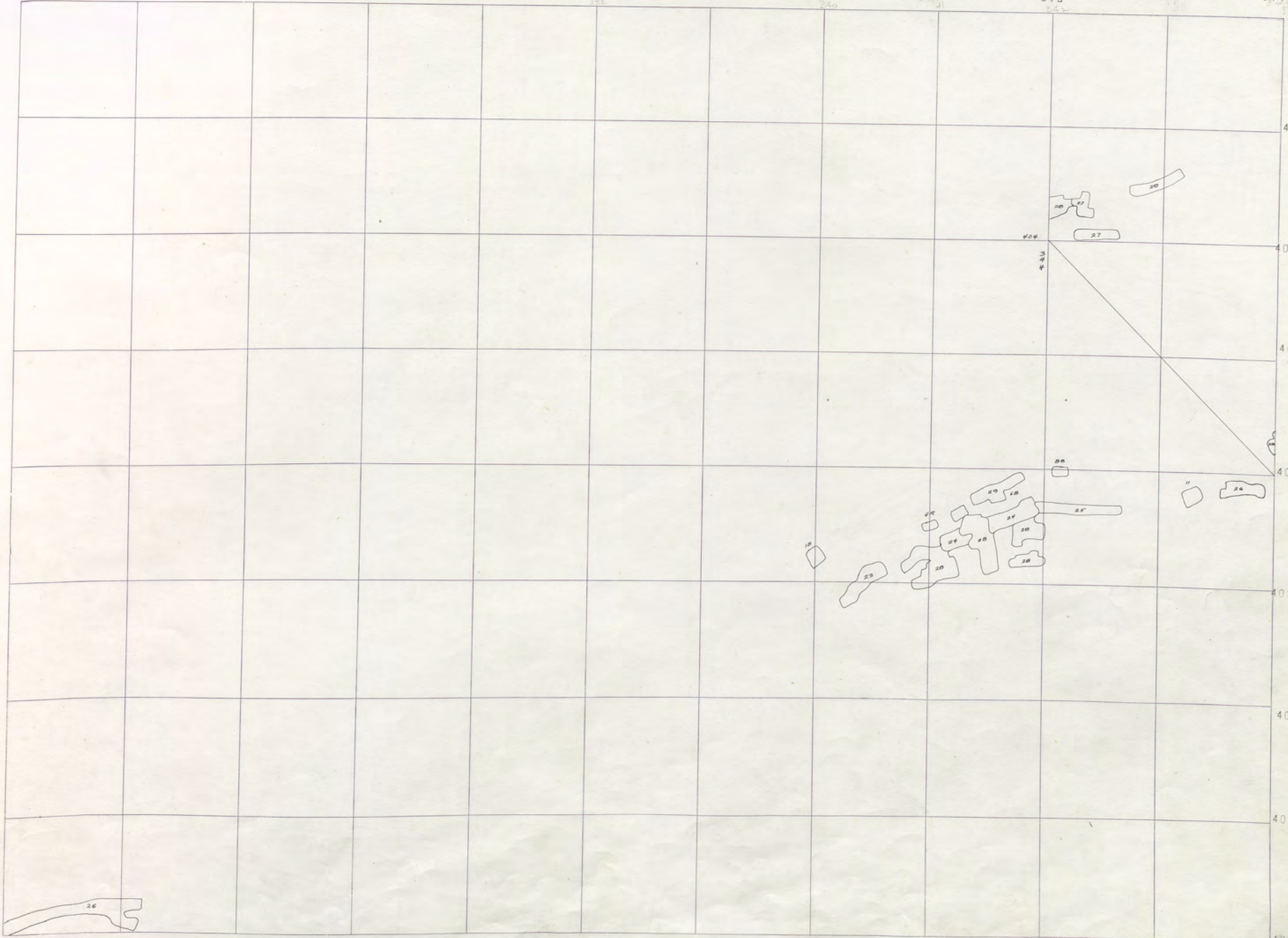


BR 8001



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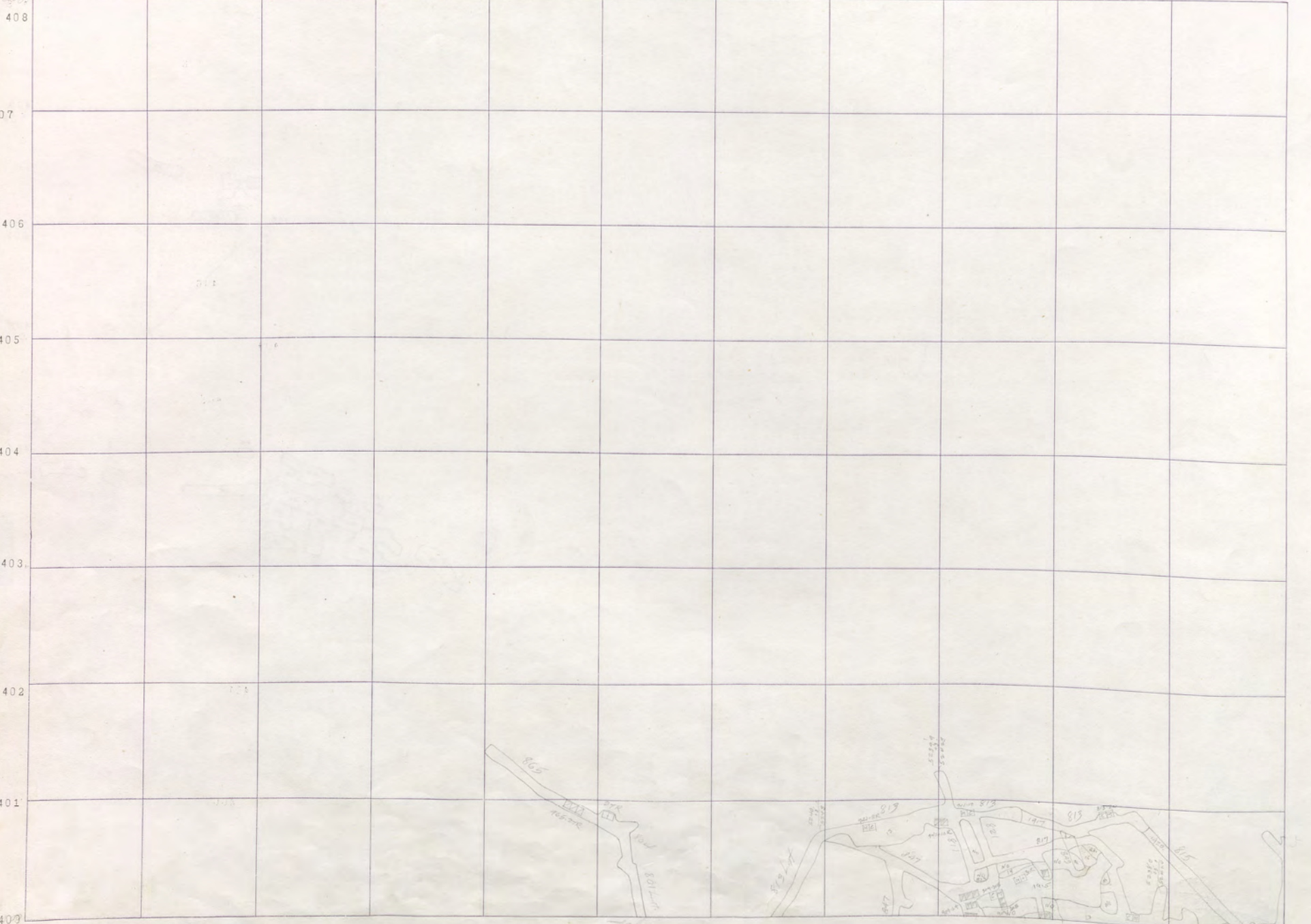


BLACK ROCK 800-1  
BADGER 1000 sill

V  
3  
1  
Black Rock 1000  
Black Rock 1000  
Badger 1300

BLACK ROCK 400  
Blk. Rock 1000  
2000 R D  
BADGER 1000  
BADGER 900  
BADGER 700  
N. ...

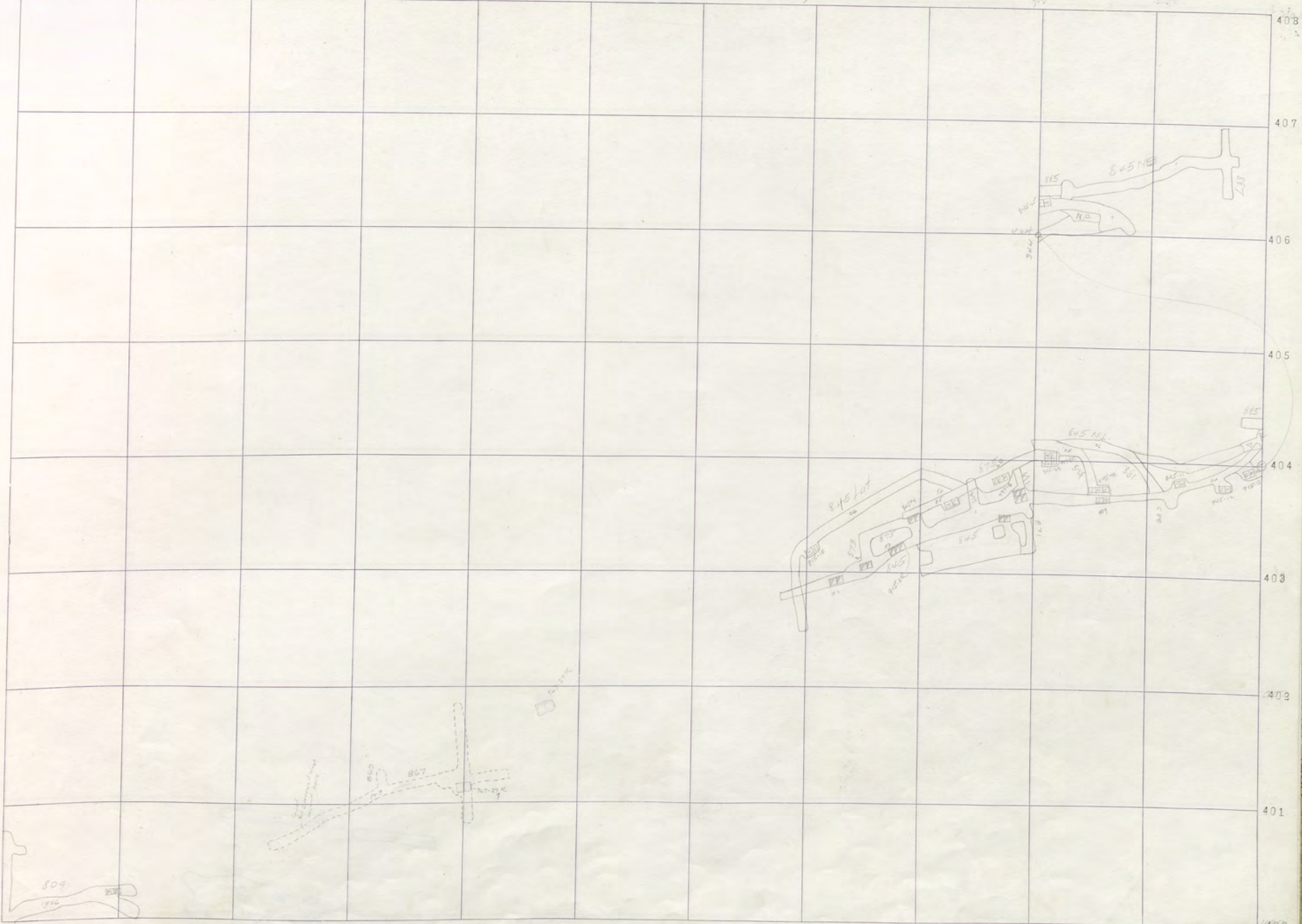
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BR 800 511



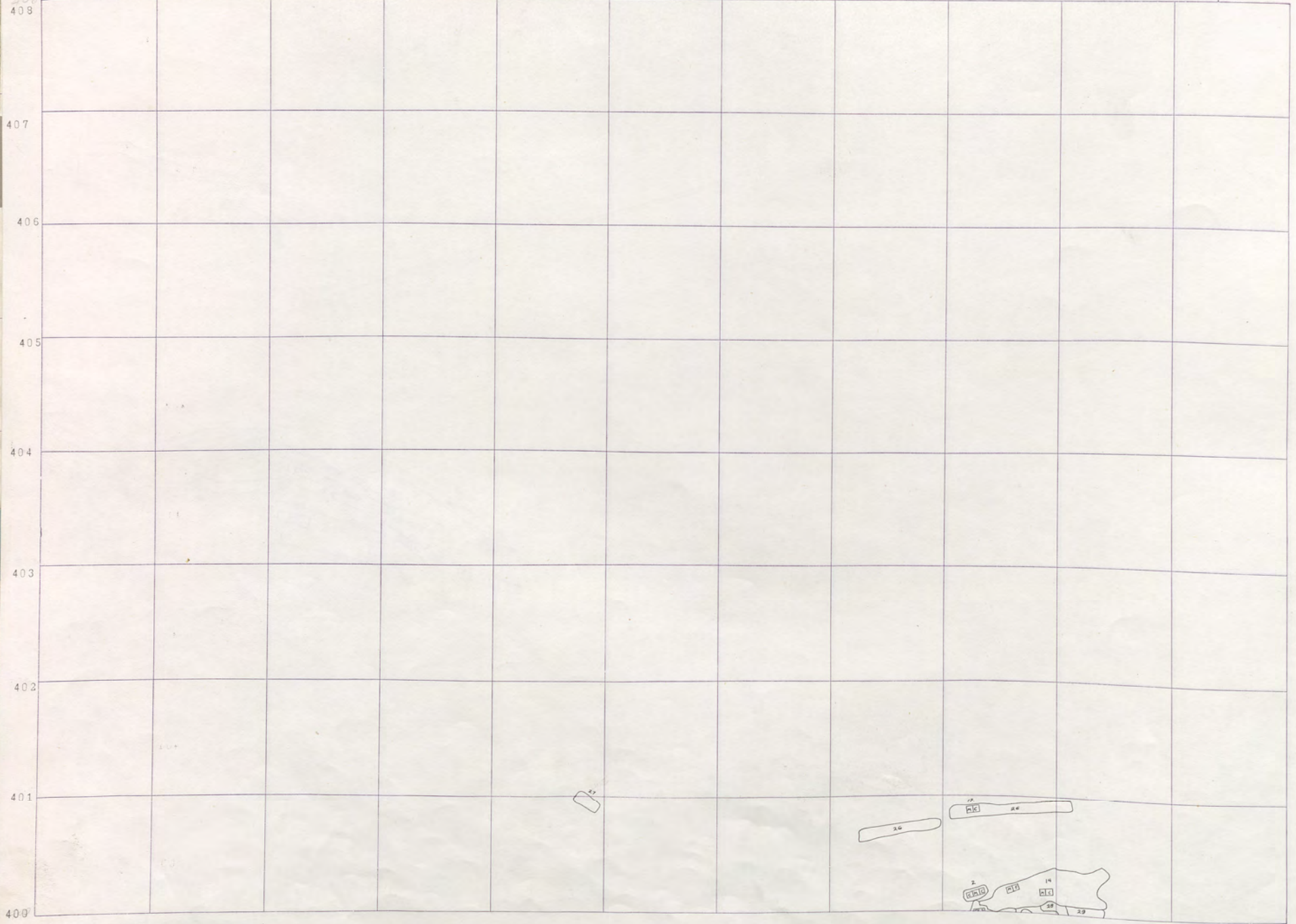
333 334 335 336 337 338 339 340 341 342 343 344



V  
3  
1  
Black Rock 1000  
Black Rock 1100  
Baoger 1500

BLACK ROCK 800 SILL

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BLACK ROCK 400  
Blk. Rock 400  
BADGER 1000  
BADGER 900  
BADGER 1000  
BADGER 900

BR 900-12



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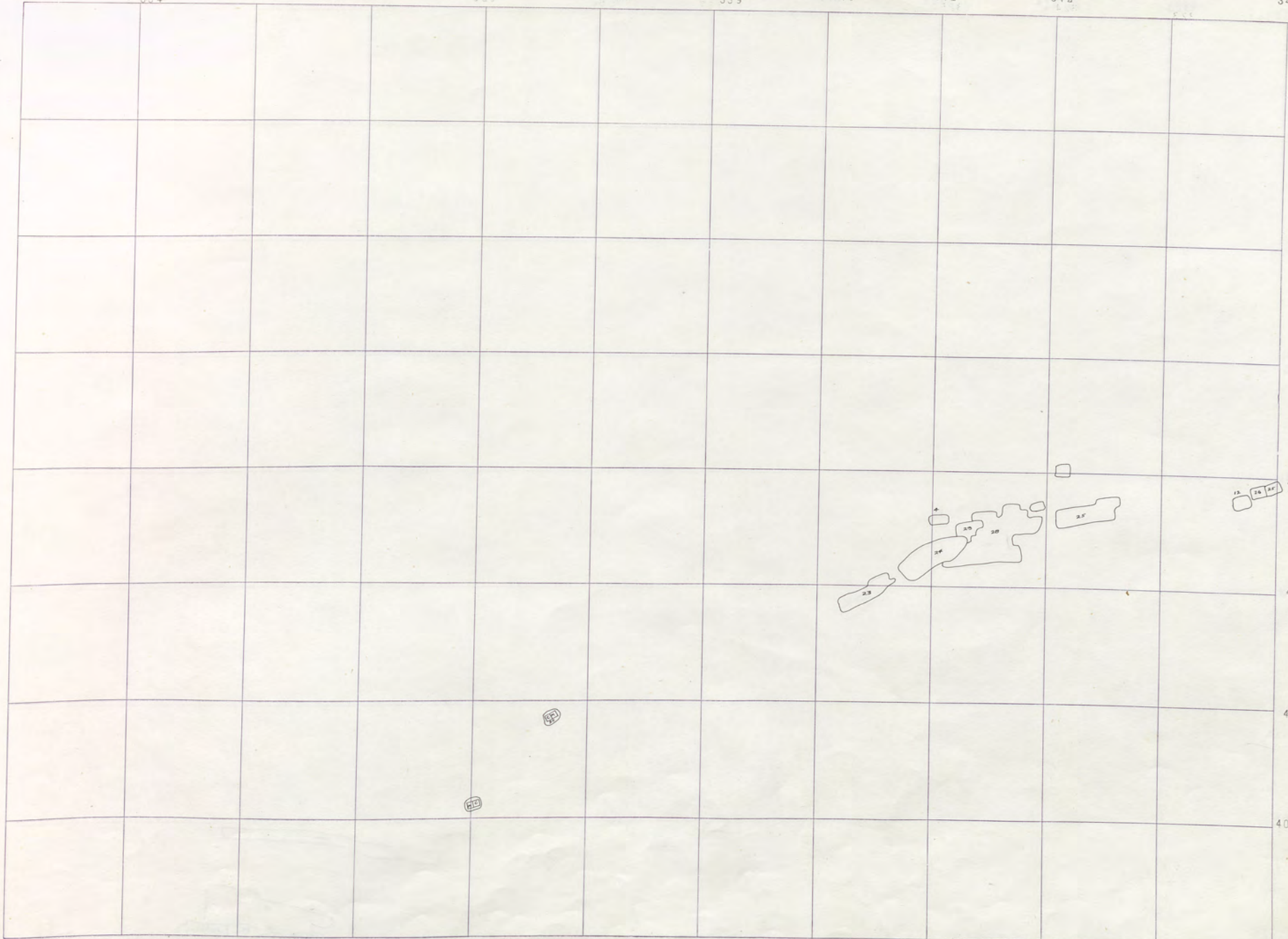
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BLACK ROCK 900-12

V  
3  
1  
Black Rock 1000  
Black Rock 1100  
BADER 1500

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401

400

Black Rock 400

Black Rock 400

200 R D

BADGER 1000

BADGER 900

BADGER 700

BR 900-11

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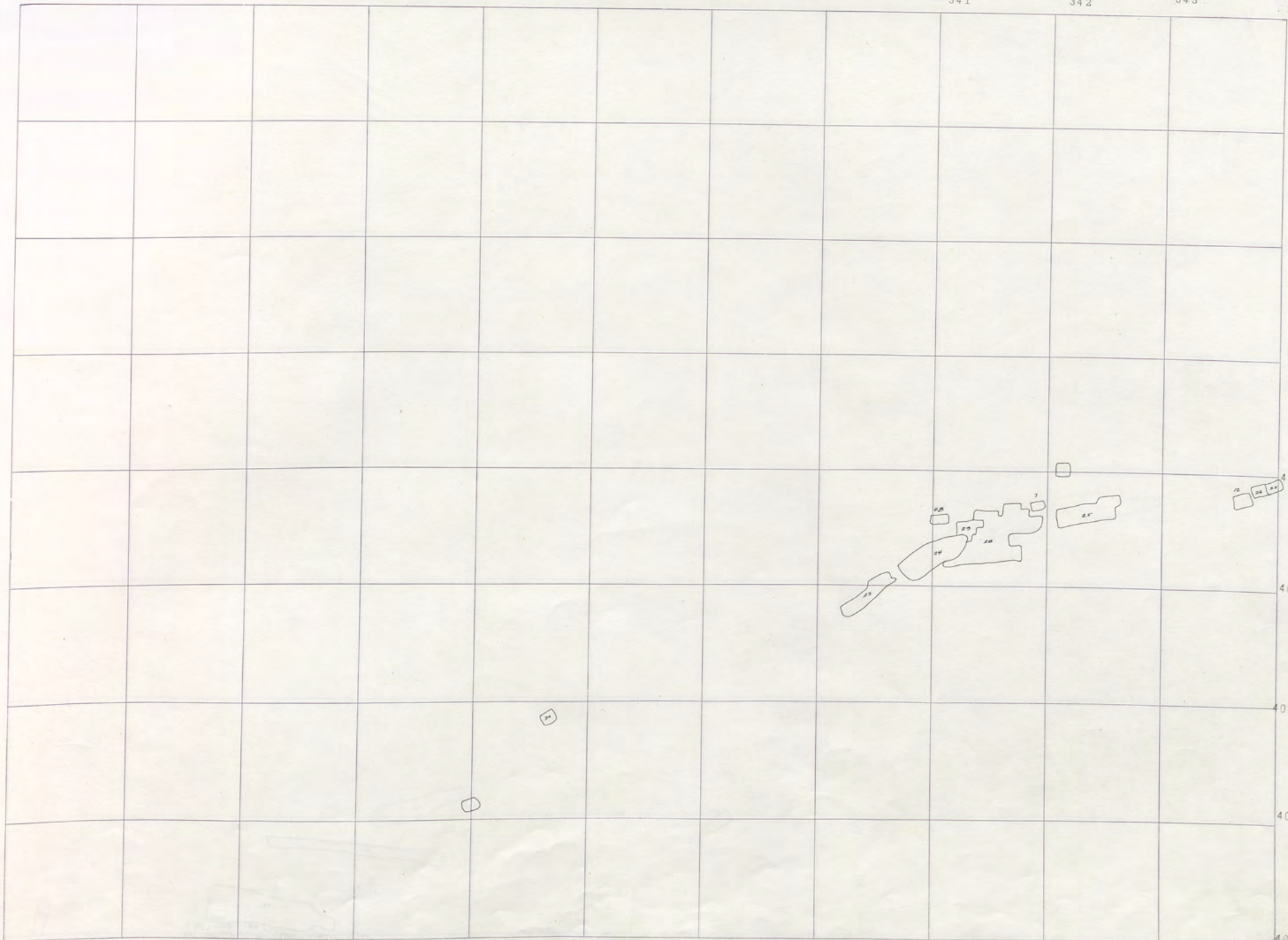
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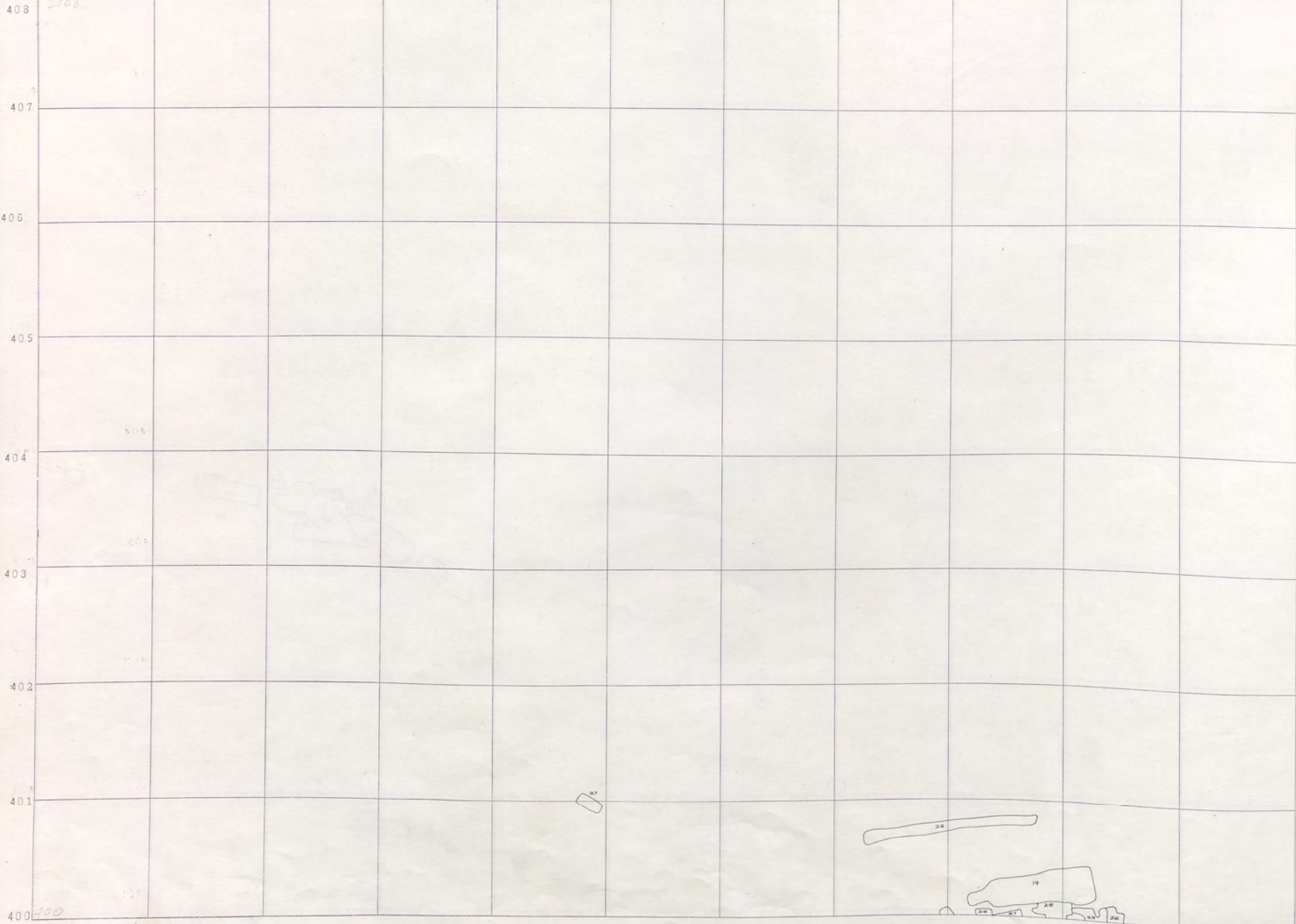
400



BLACK ROCK 900-11

V  
3  
1  
Black Rock 1000  
Black Rock 1100  
BAGGER 1500

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Black Rock 400  
Blk. Rock 400  
200 R D  
BADGER 1000  
BADGER 900  
BADGER 700  
N. GARA

BR 900-10



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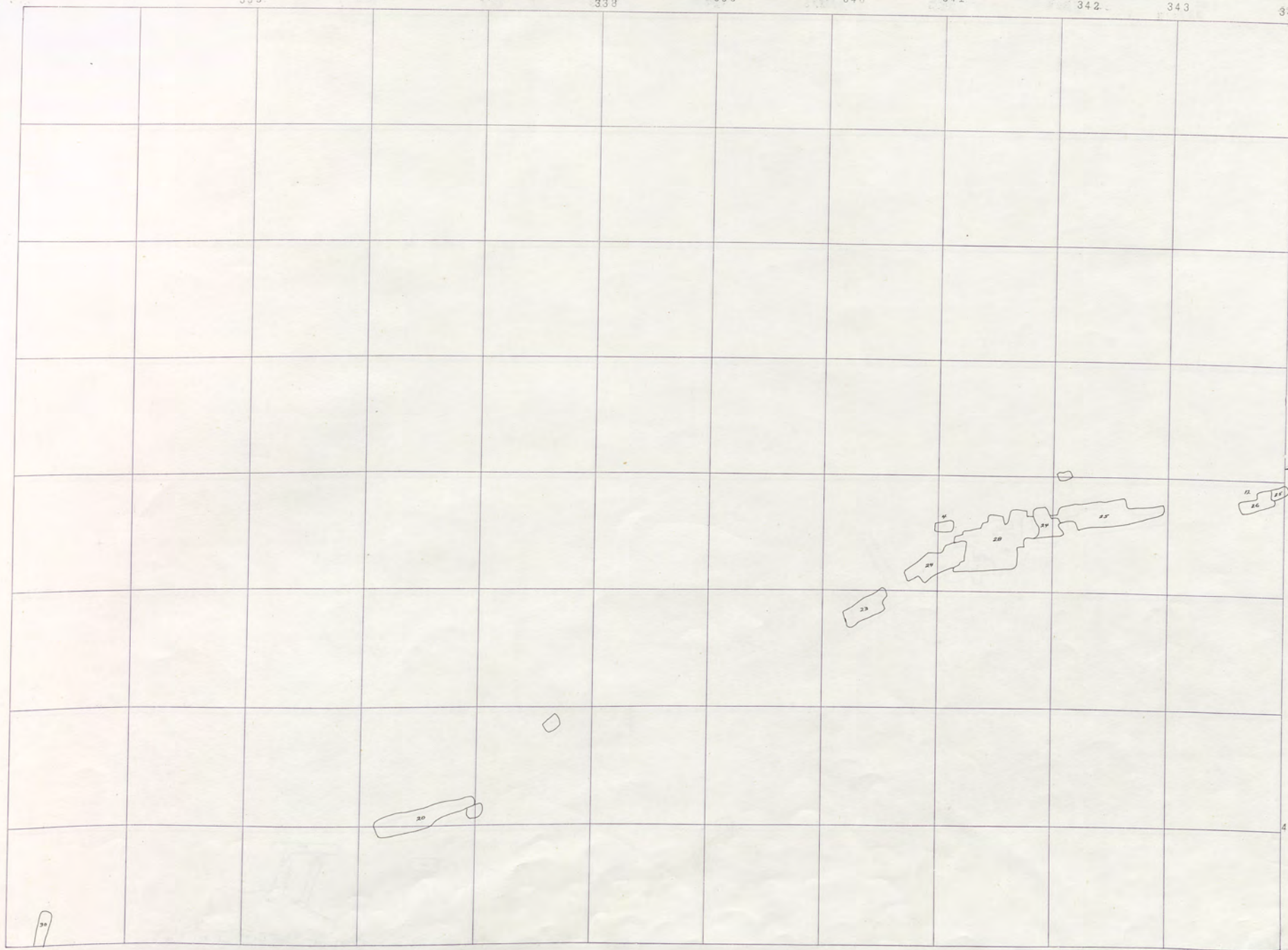
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← 90° End  
8' W.L.C.

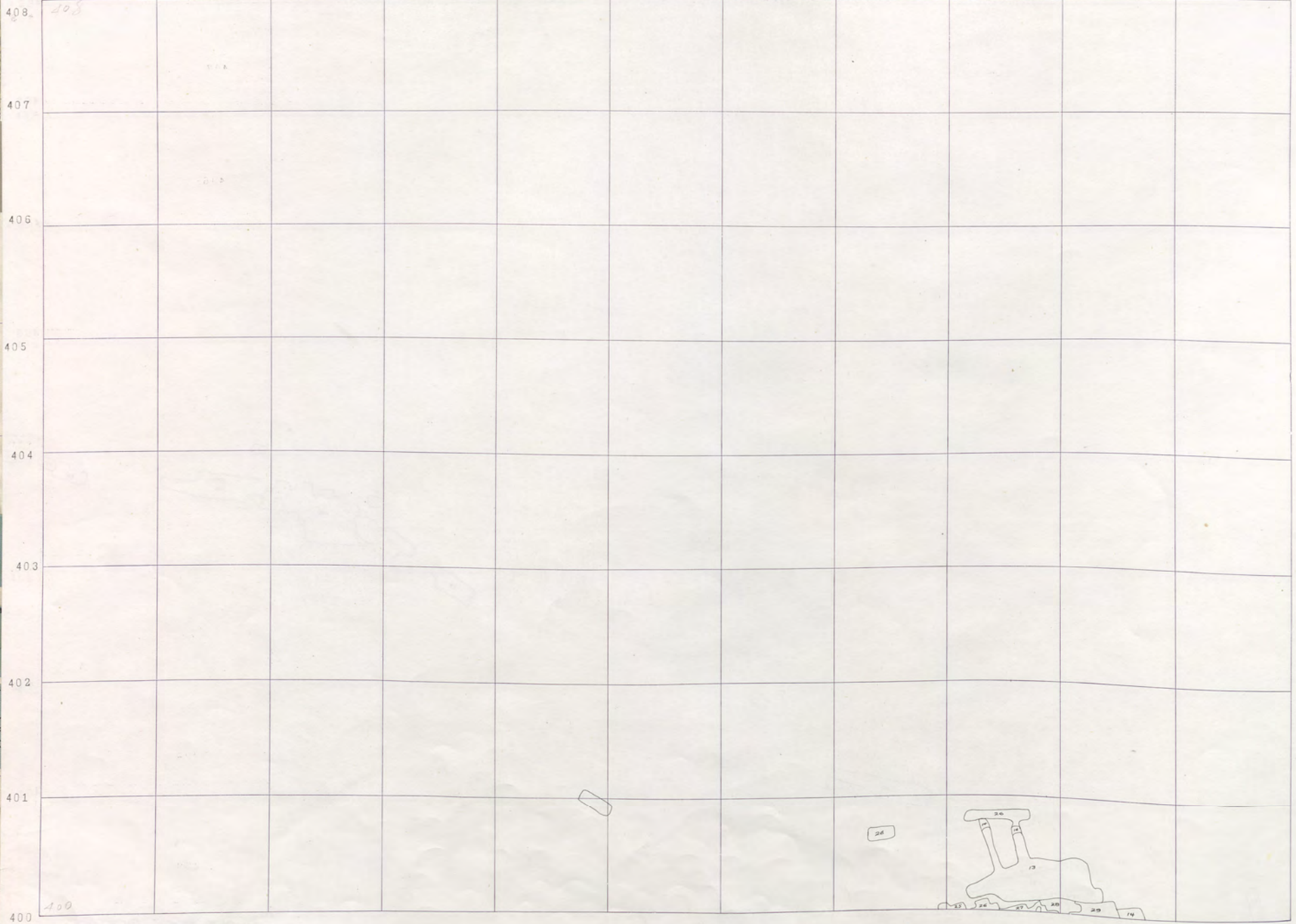
Black Rock  
1000

Black Rock  
1100

BAOGER  
1500

BLACK ROCK 900-10

322 323 324 325 326 327 328 329 330 331 332 333



BLACK ROCK 400  
Blk. Rock Turn.  
200 R D  
BADGER 1000 GARA  
BADGER 900  
BADGER 700  
N. GARA

BR. 900-9



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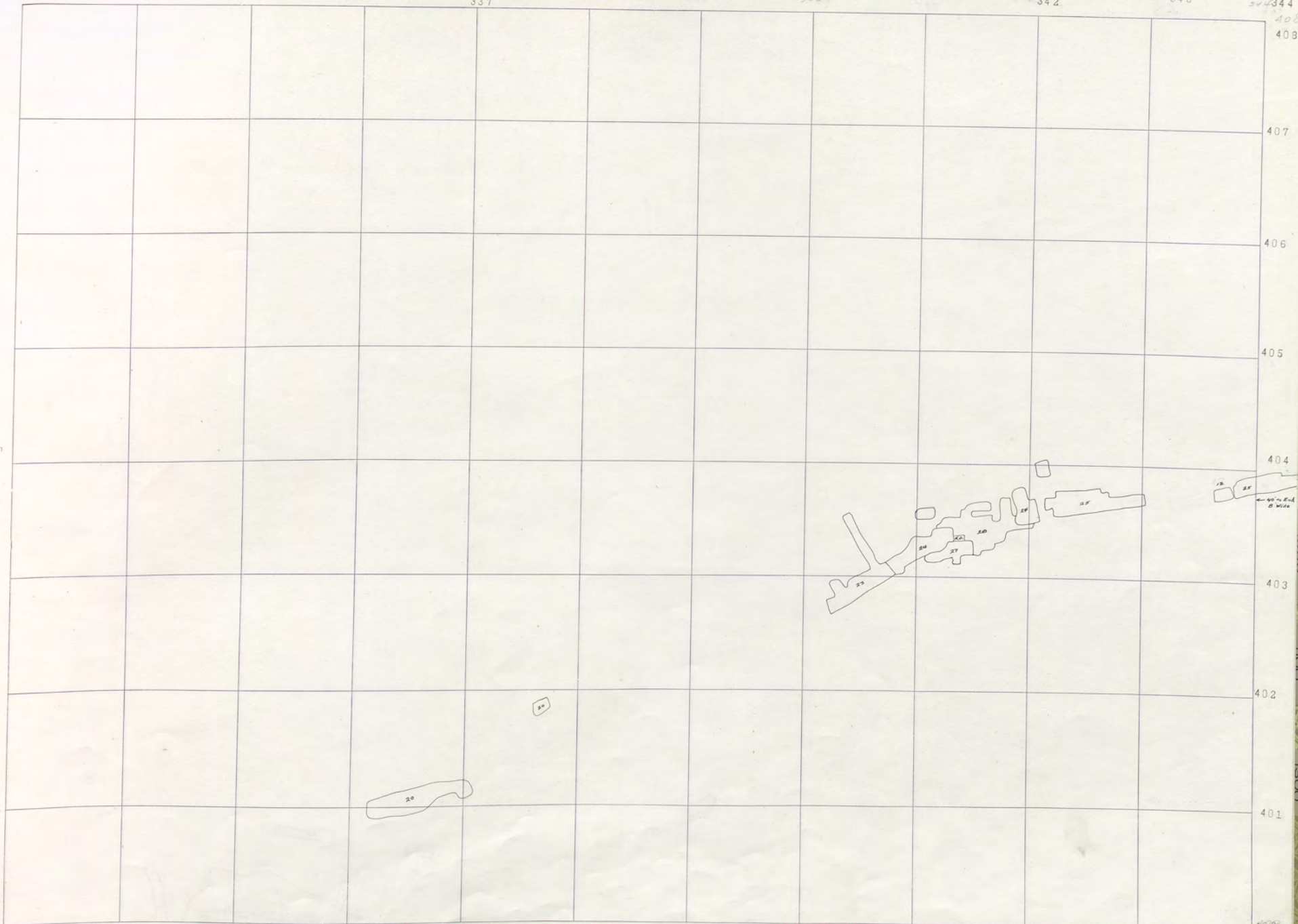
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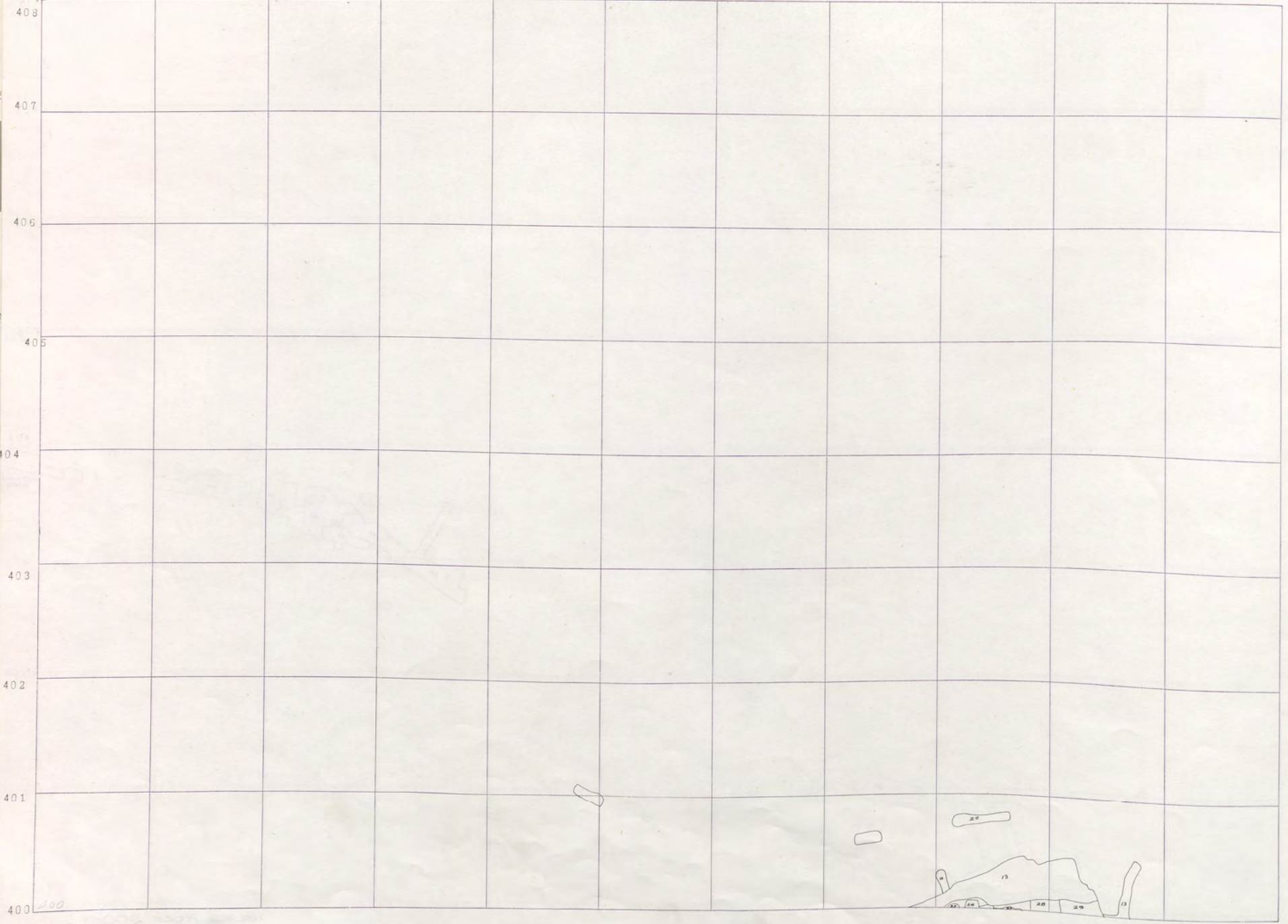
BLACK ROCK 900-9

Black Rock 1000  
Black Rock 1100  
BADER 1300

V  
3  
1

BLACK ROCK 400  
Blk. Rock 700  
V  
2000 R D  
BADGER 1000  
BADGER 900  
BADGER 700  
N. CARA

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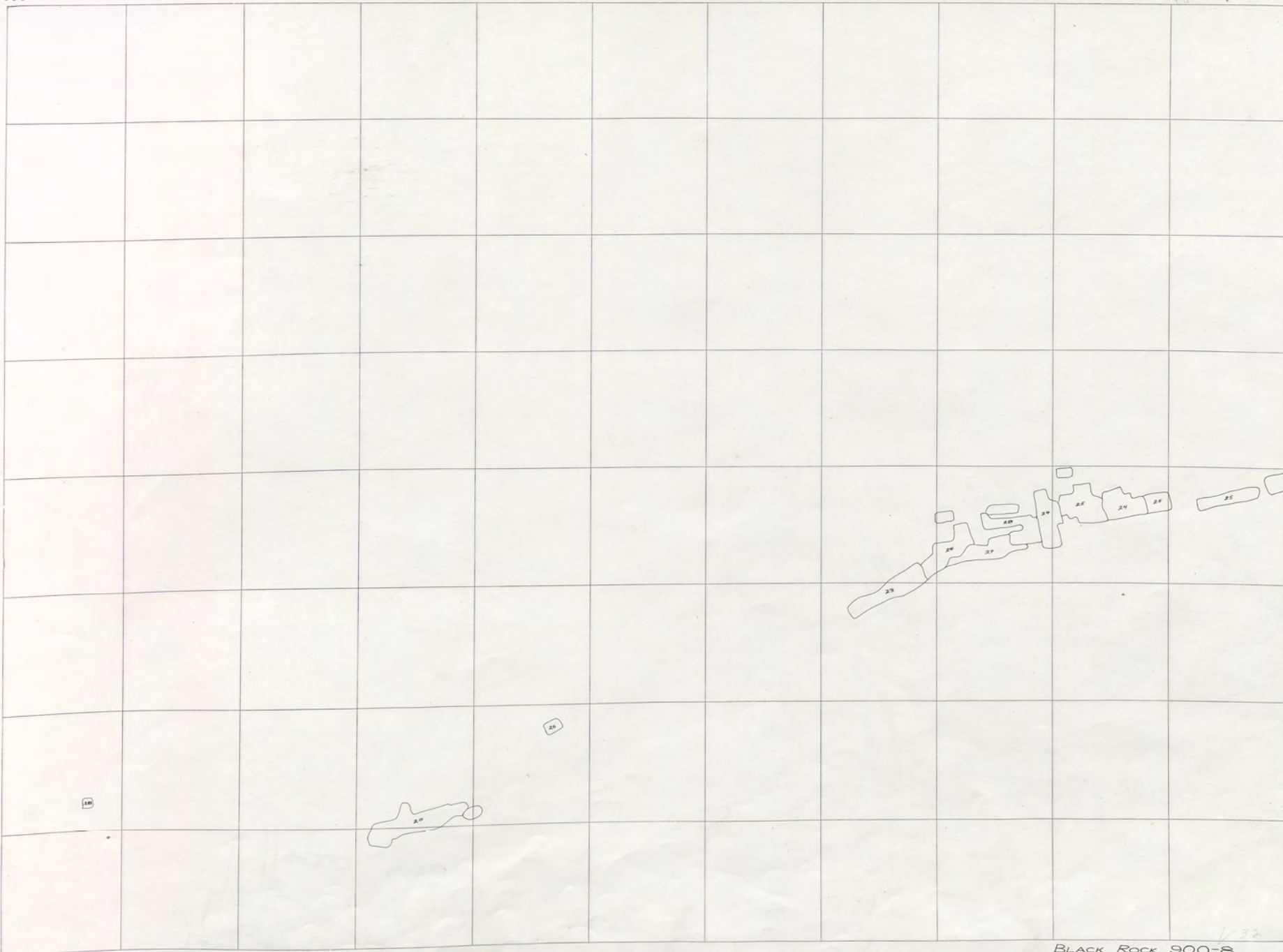


100  
B.R. 900-8



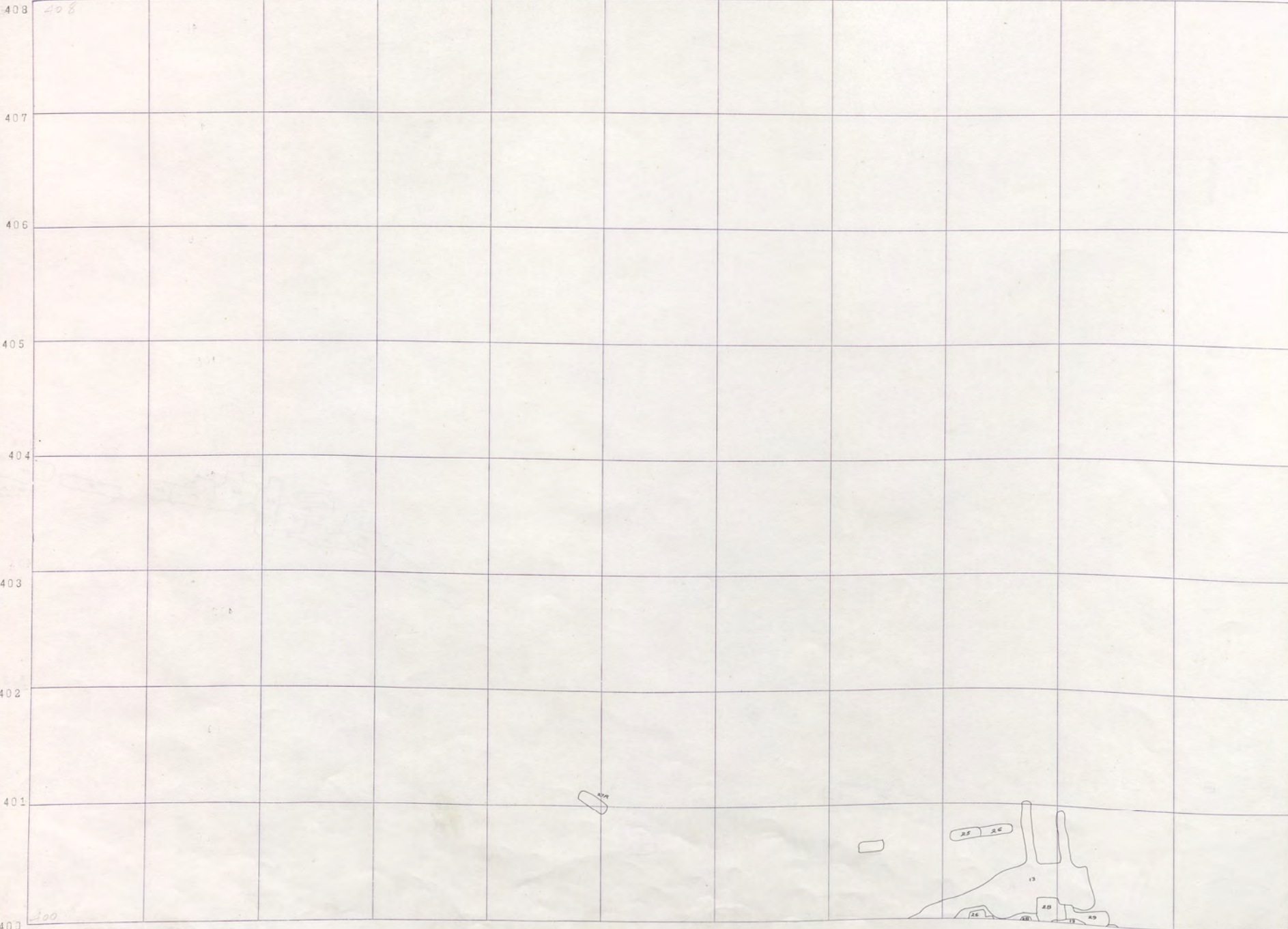
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403  
402  
401  
400



V  
31  
1  
Black Rock 1000  
Black Rock 1100  
BADOER 1300

322 323 324 325 326 327 328 329 330 331 332 333



BLACK ROCK 400

Blk. Rock 700

2000 R D

BADGER 1000

BADGER 900

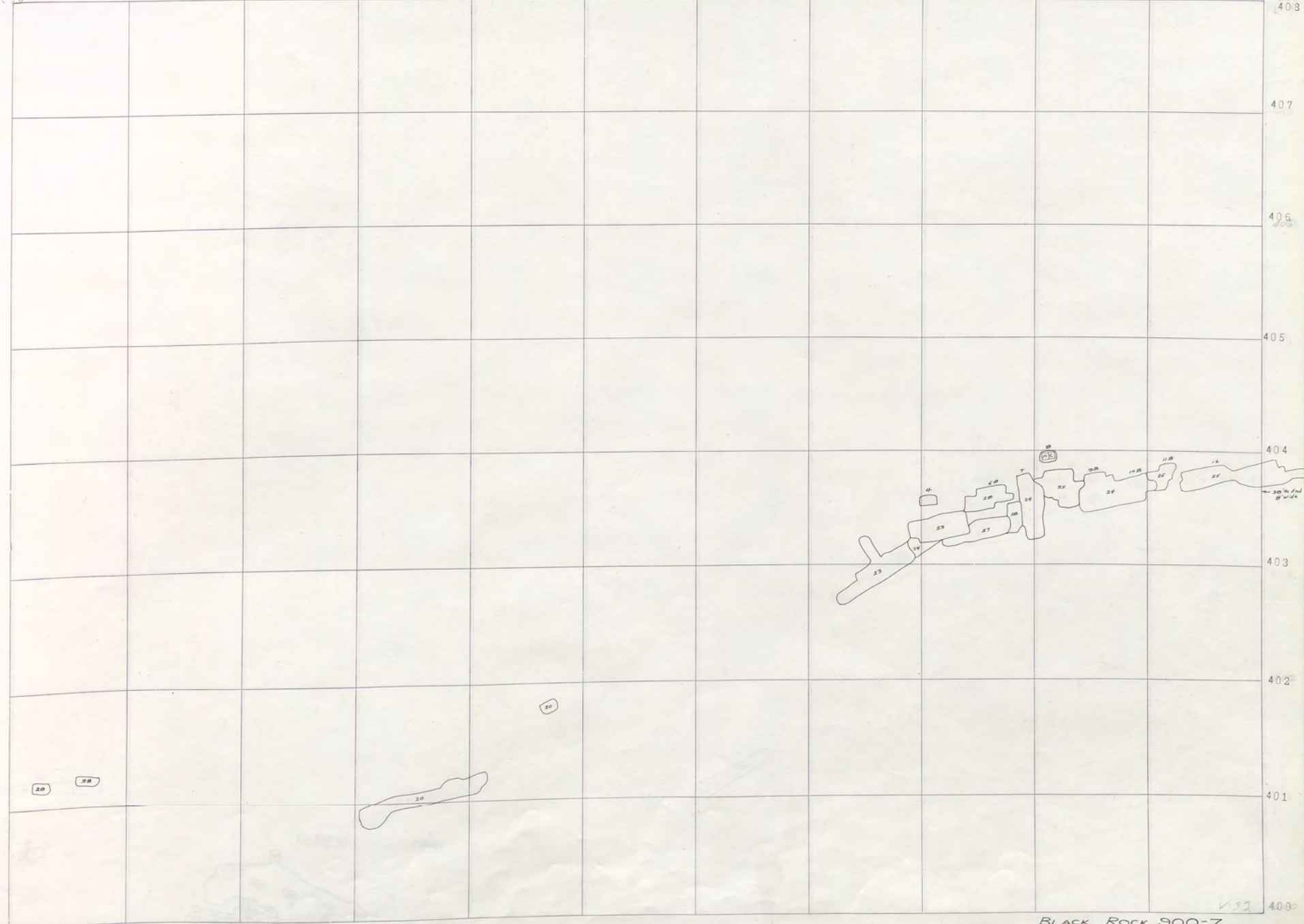
BADGER 700

N. SARA

400 300  
B.R. 900-7



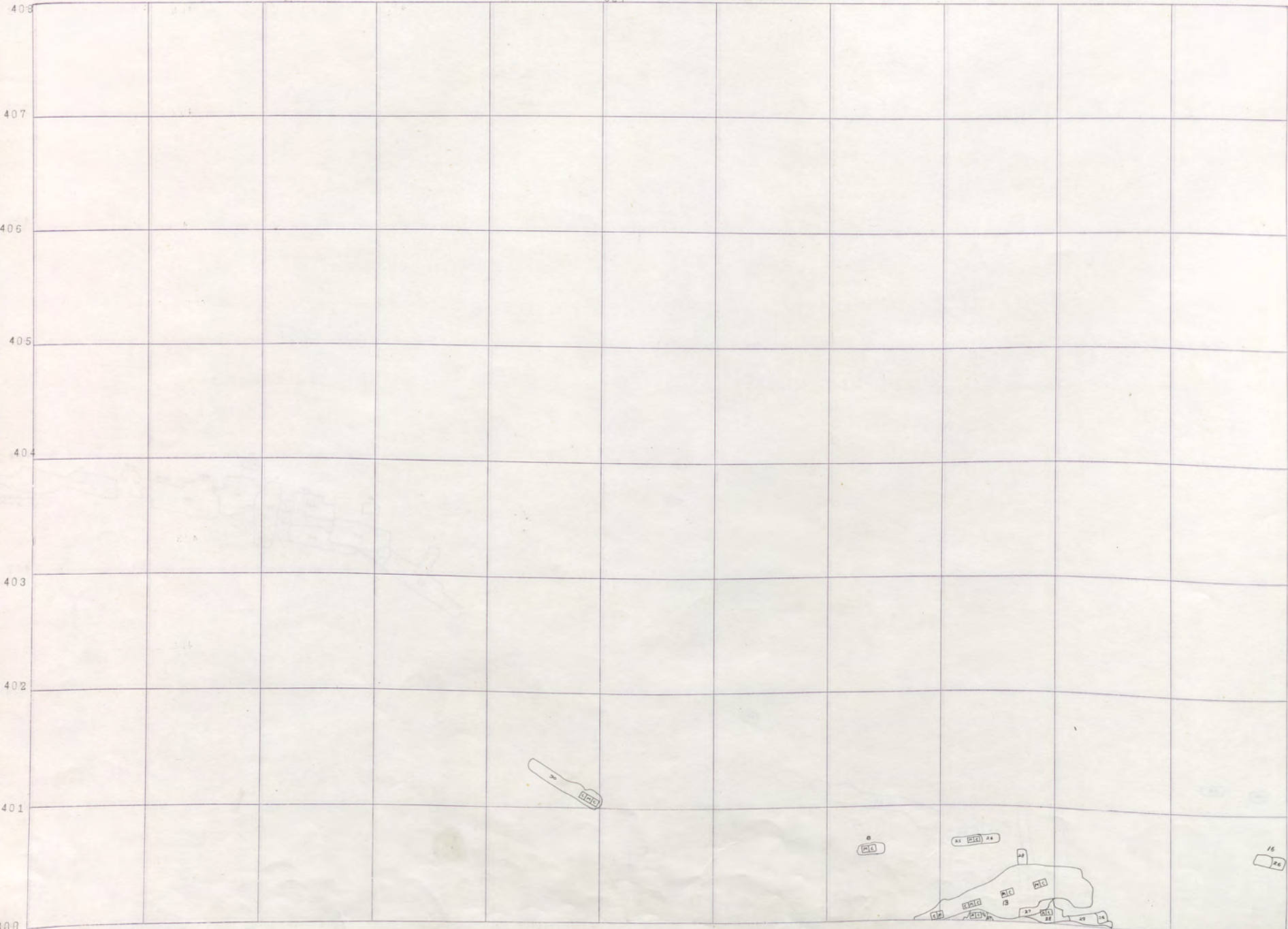
333 334 335 336 337 338 339 340 341 342 343 344



BLACK ROCK 900-7

V  
31  
1  
BLACK ROCK 1000  
BLACK ROCK 1100  
BADGER 1300

322 323 324 325 326 327 328 329 330 331 332 333



BLACK ROCK 400

Black Rock 1000

2000 R D

BADGER 1000

BADGER 900

BADGER 700

N. GARA

B.R. 900-6



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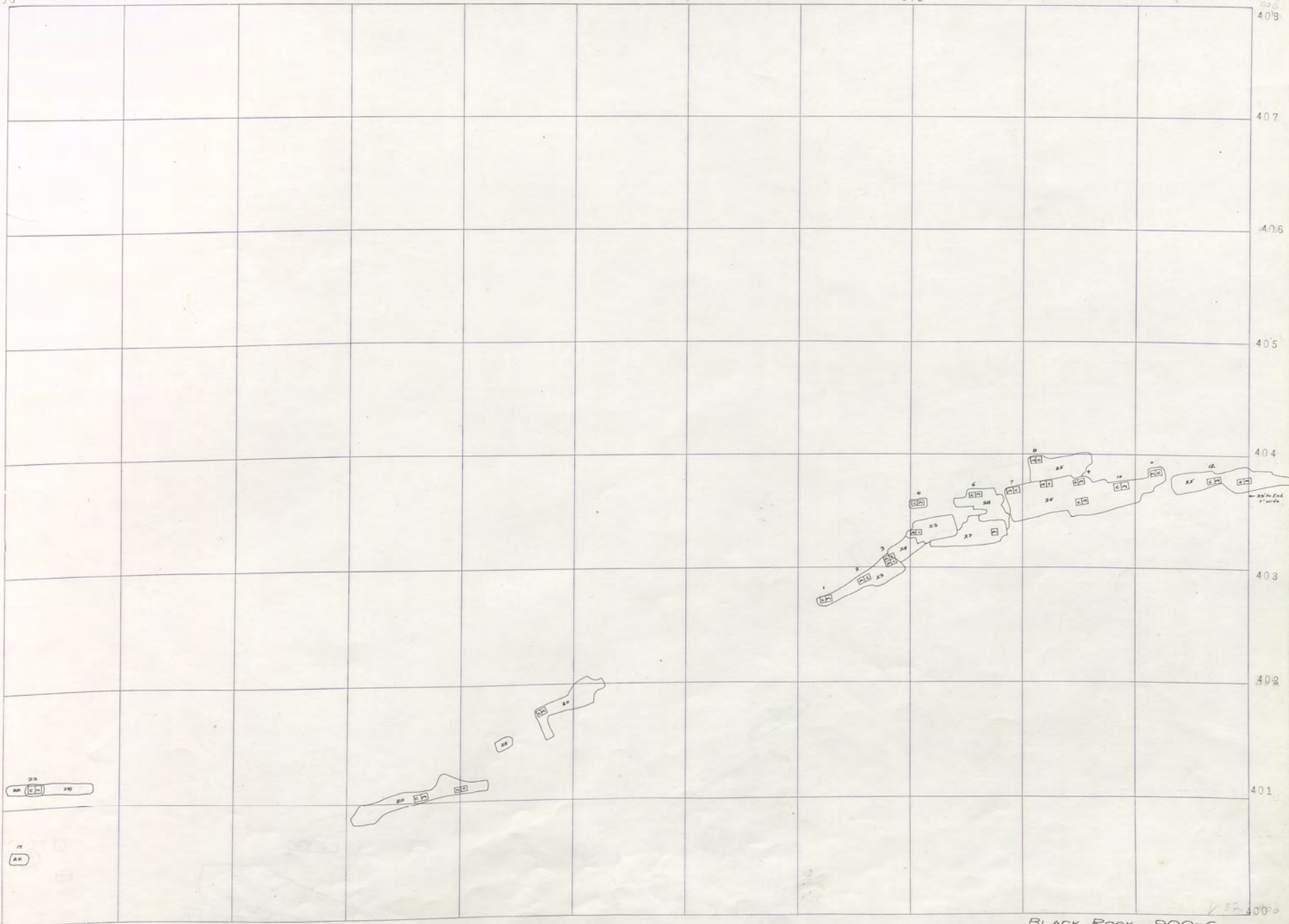
40.5

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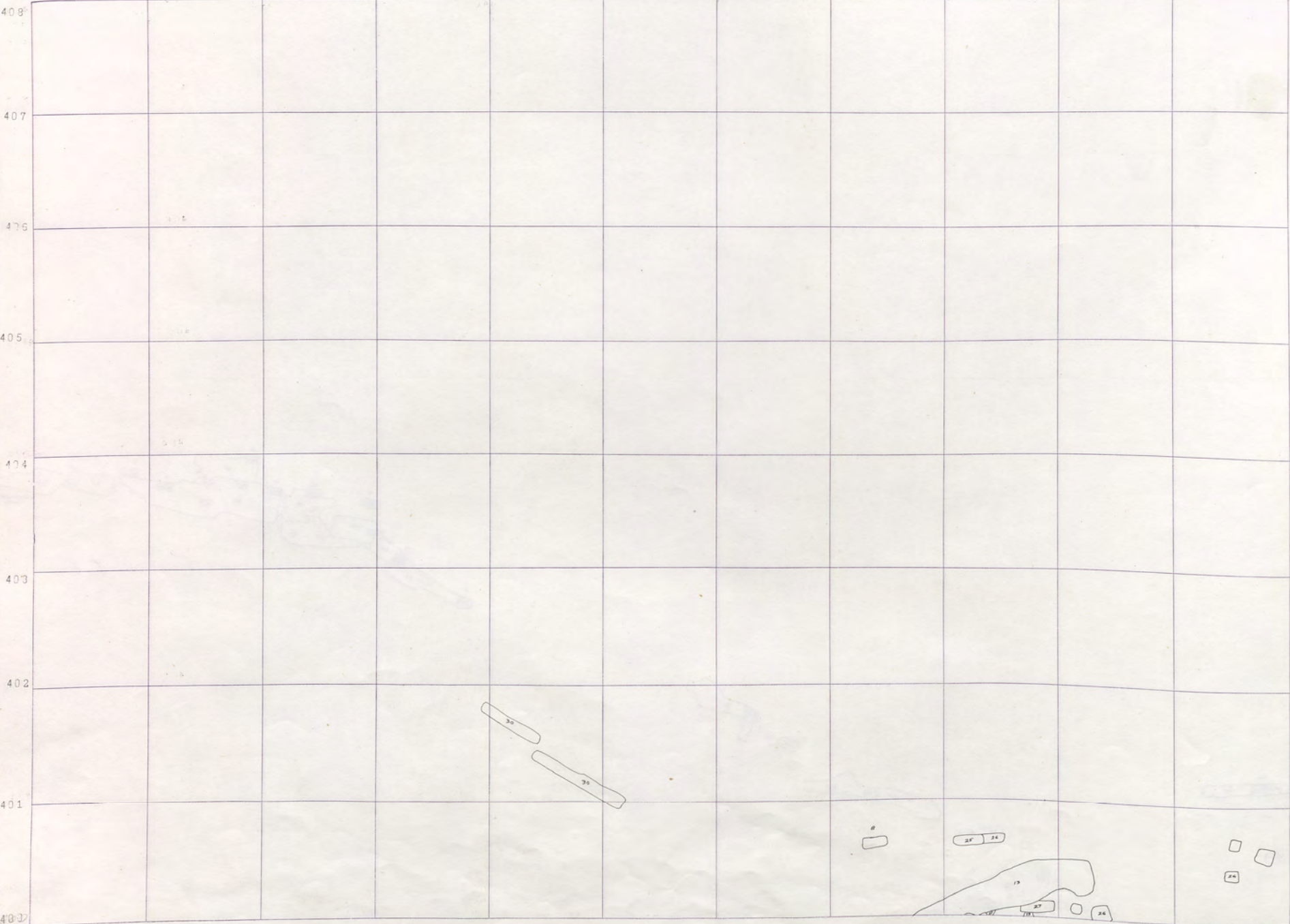
40.2

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V  
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1  
Black Rock 1000  
Black Rock 100  
BADOER 1300

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BLACK ROCK 400

Black Rock 700

2000 R D

BADGER 1000

BADGER 900

BADGER 700

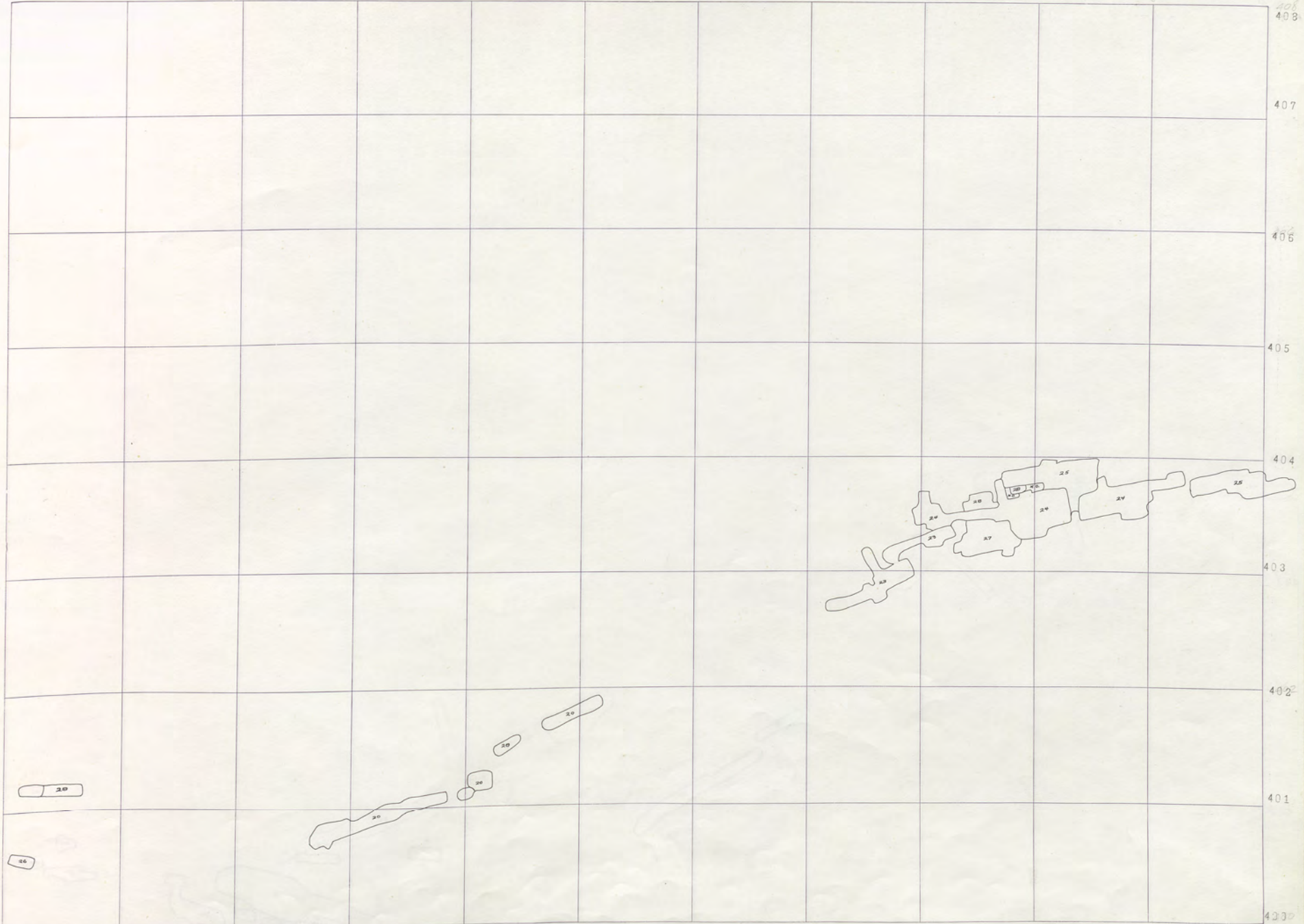
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BR 900-5



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BLACK ROCK 900-5

V  
3  
1  
Black Rock 1000  
Black Rock 1100  
Paper 1300

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BLACK ROCK  
400

Black Rock 1000

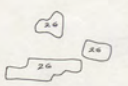
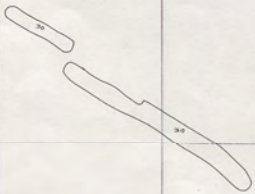
2000 R D

BADGER 1000

BADGER 900

BADGER 700

N. S. S. S. S.



B. R. 900 +



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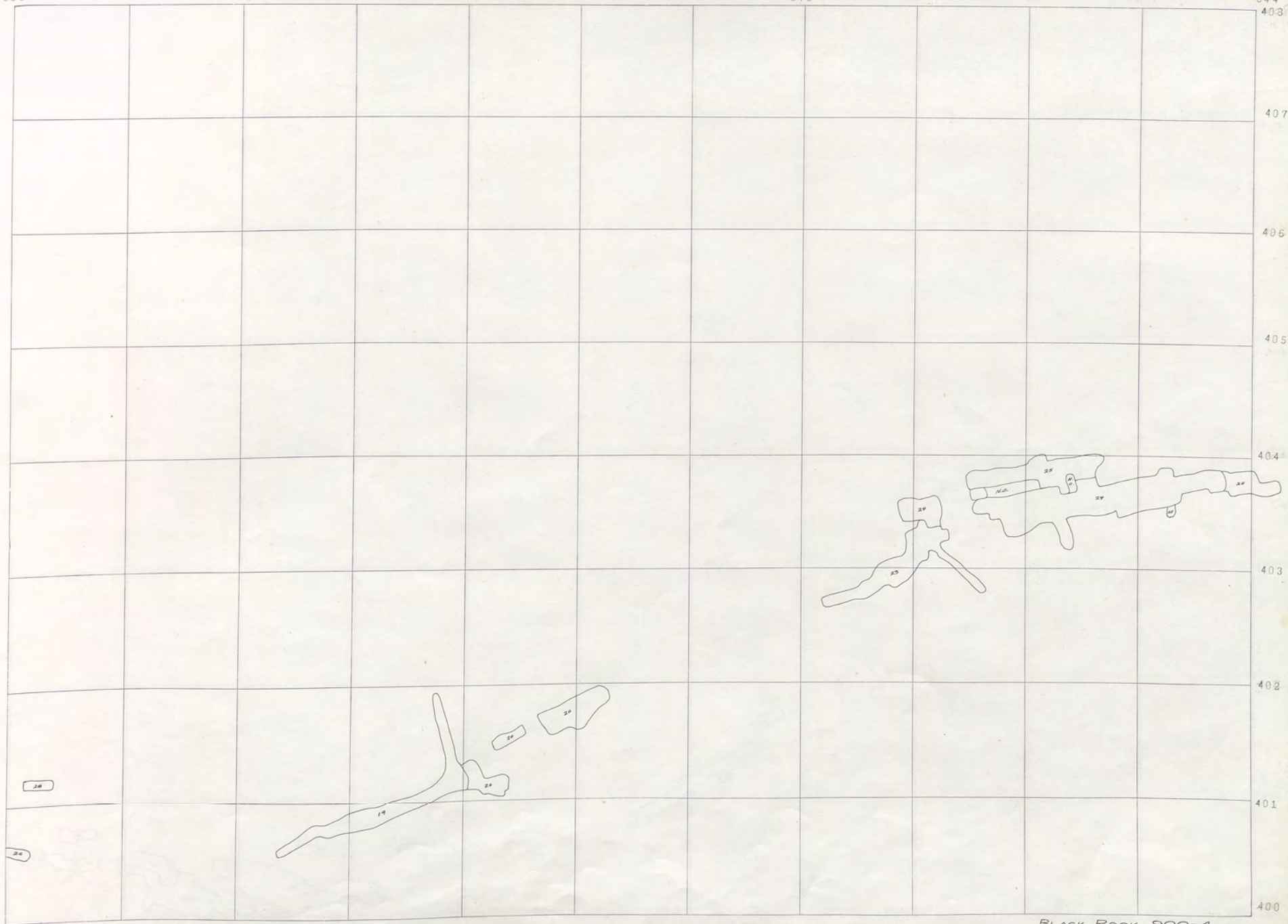
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Black Rock 900-4

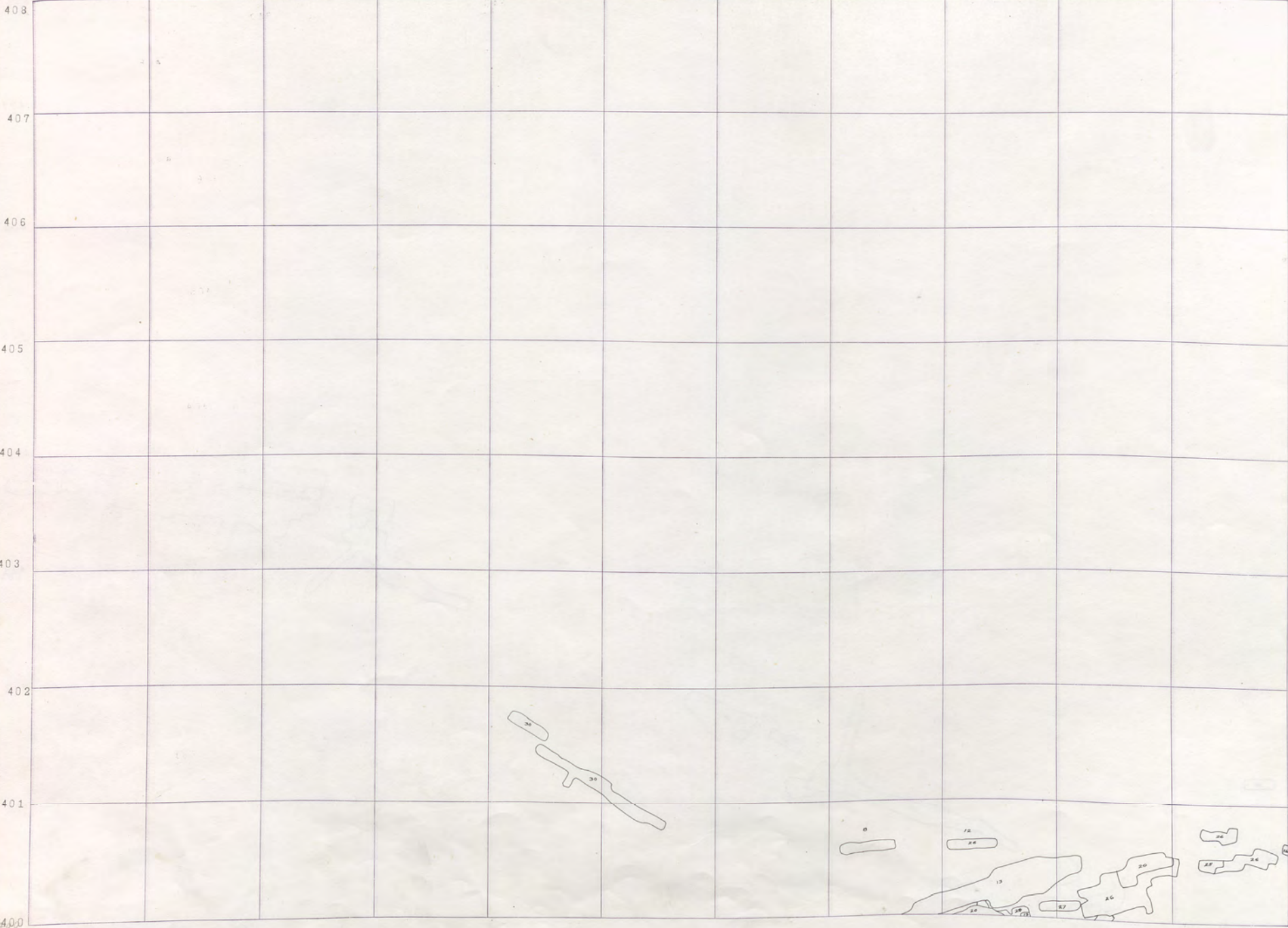
Black Rock 1000

Black Rock 1100

Black Rock 1300

V  
3  
1

322 323 324 325 326 327 328 329 330 331 332 333



Black Rock 400

Blk. Rock Tbrn.

200 R D

BADGER 1000

BADGER 900

BADGER 700

BR 900-3



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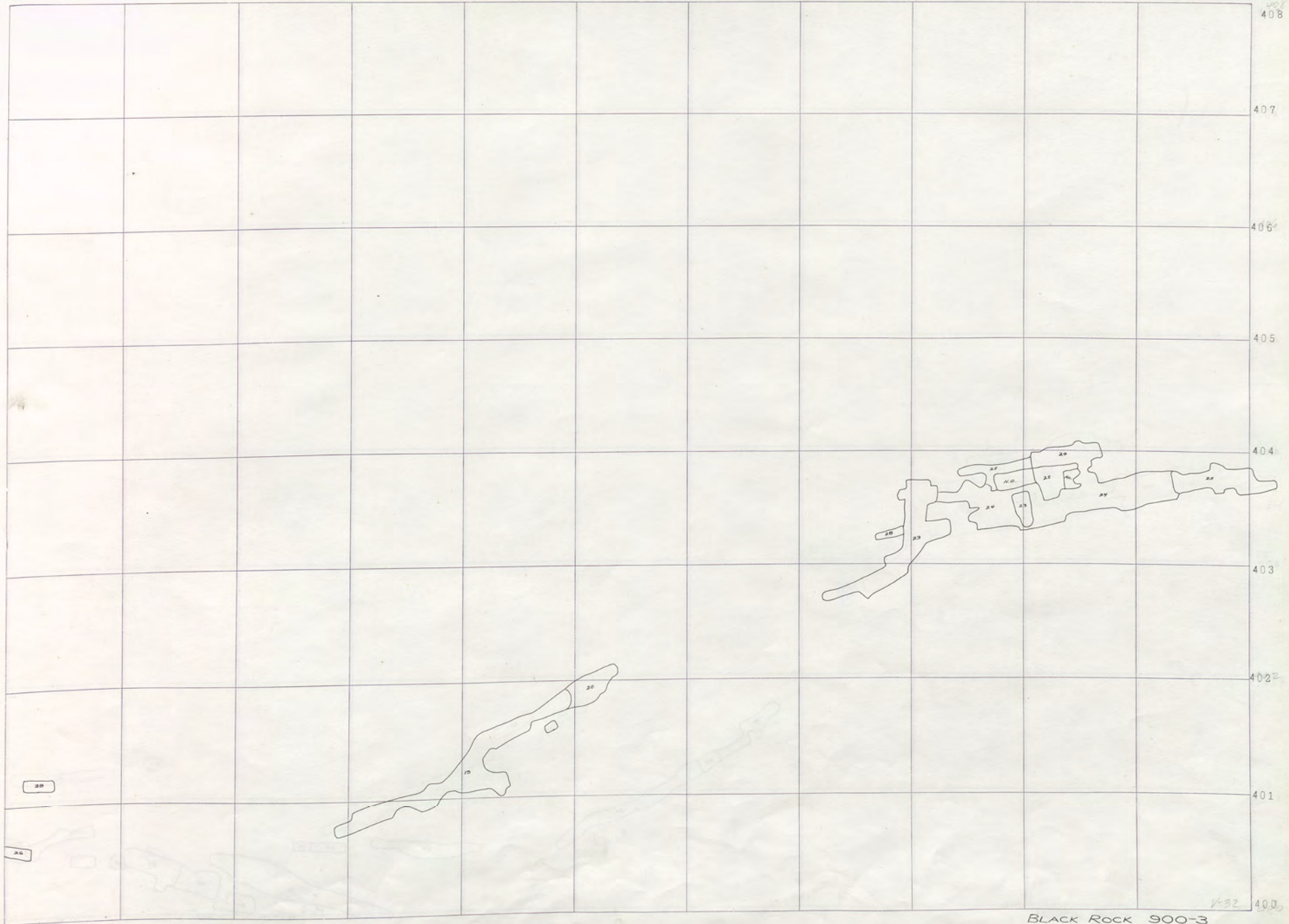
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BLACK ROCK 900-3

Black Rock 1000

Black Rock 1100

Black Rock 1300

V  
31  
1

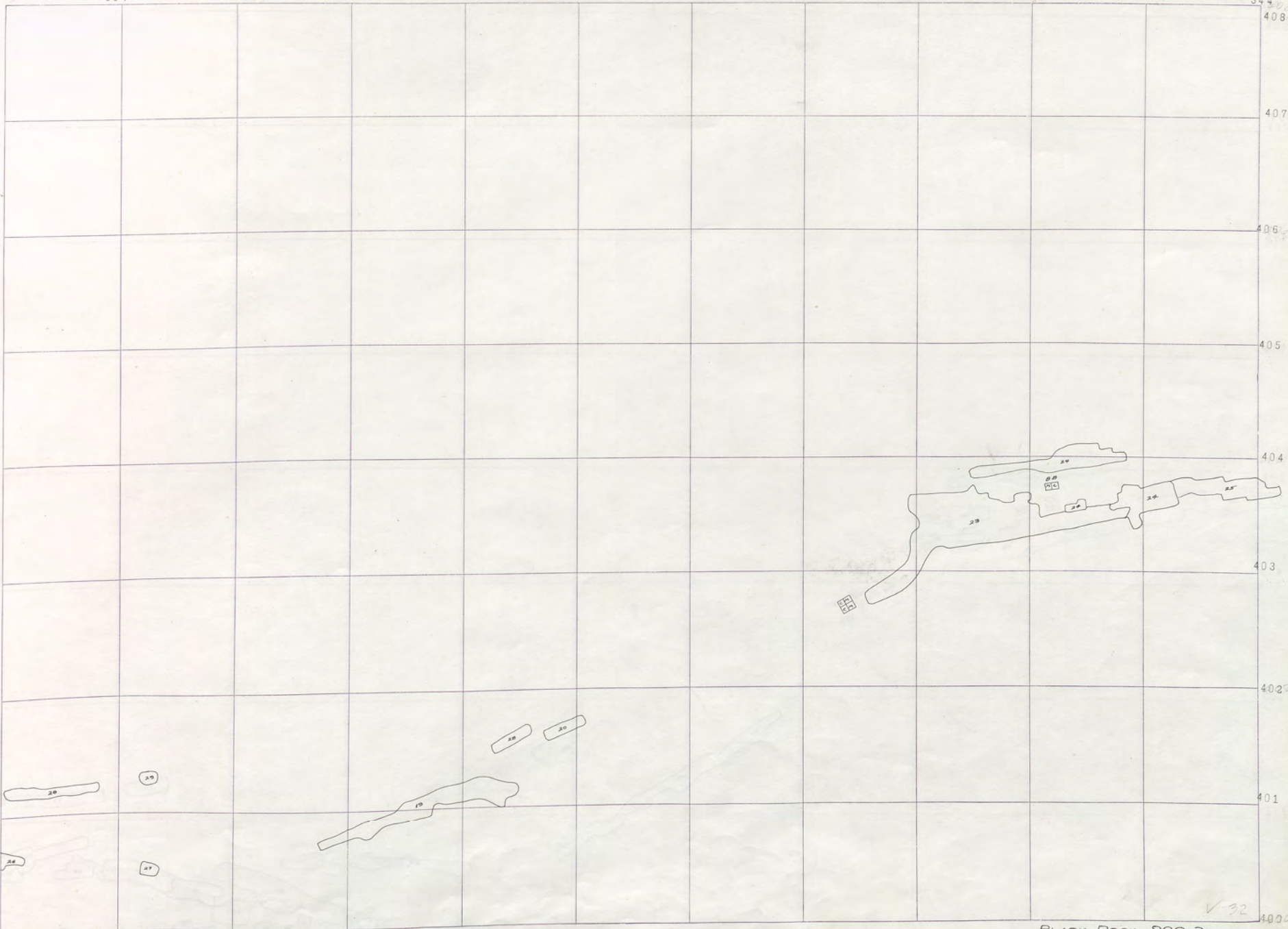
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401  
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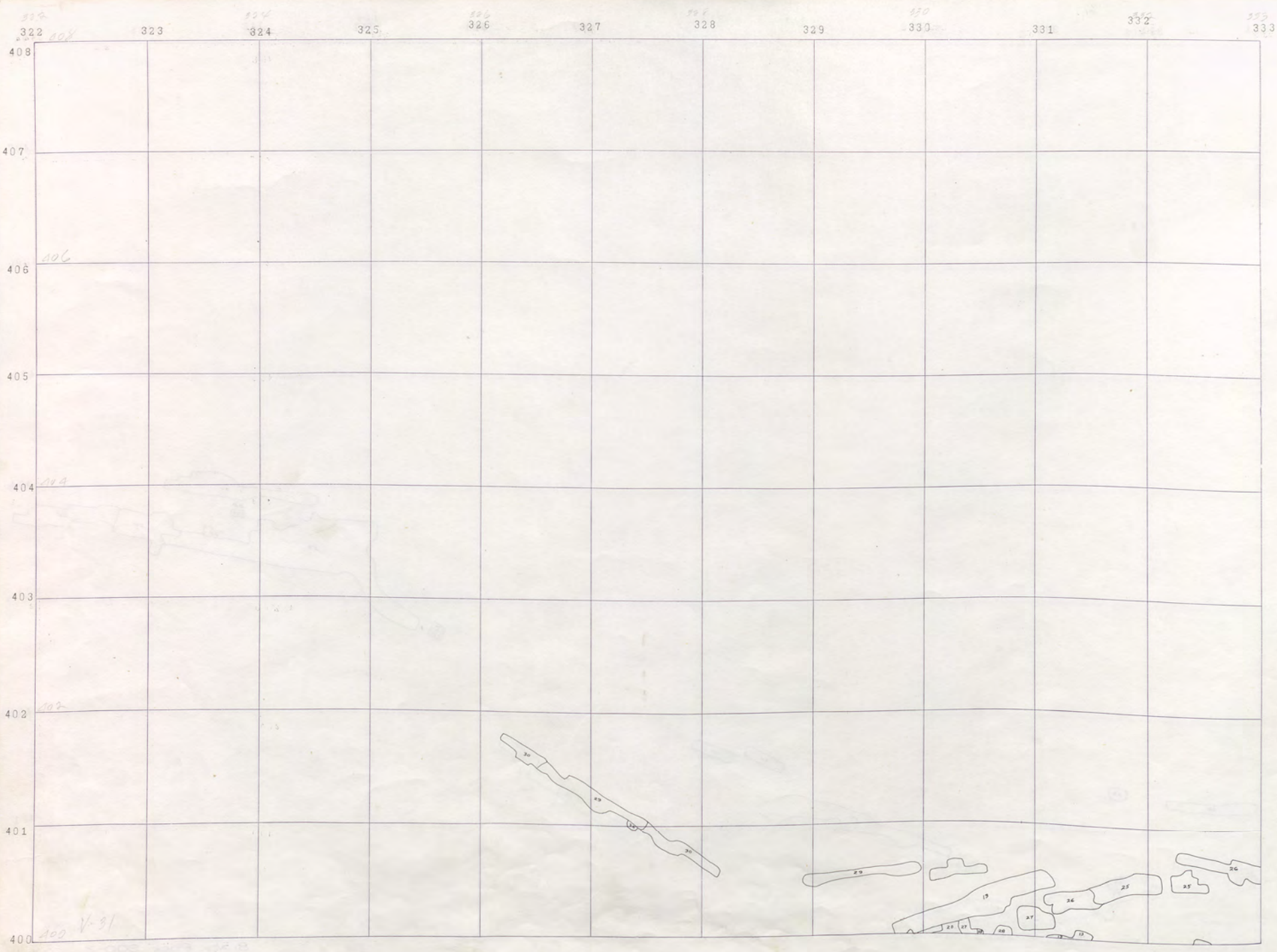


BLACK ROCK 900-2

V  
3  
1  
Black Rock 1000  
Black Rock 100  
Bader 1500

V-32

Black Rock 400  
Blk. Rock 400  
2000 R D  
BADGER 1000  
BADGER 900  
BADGER 700





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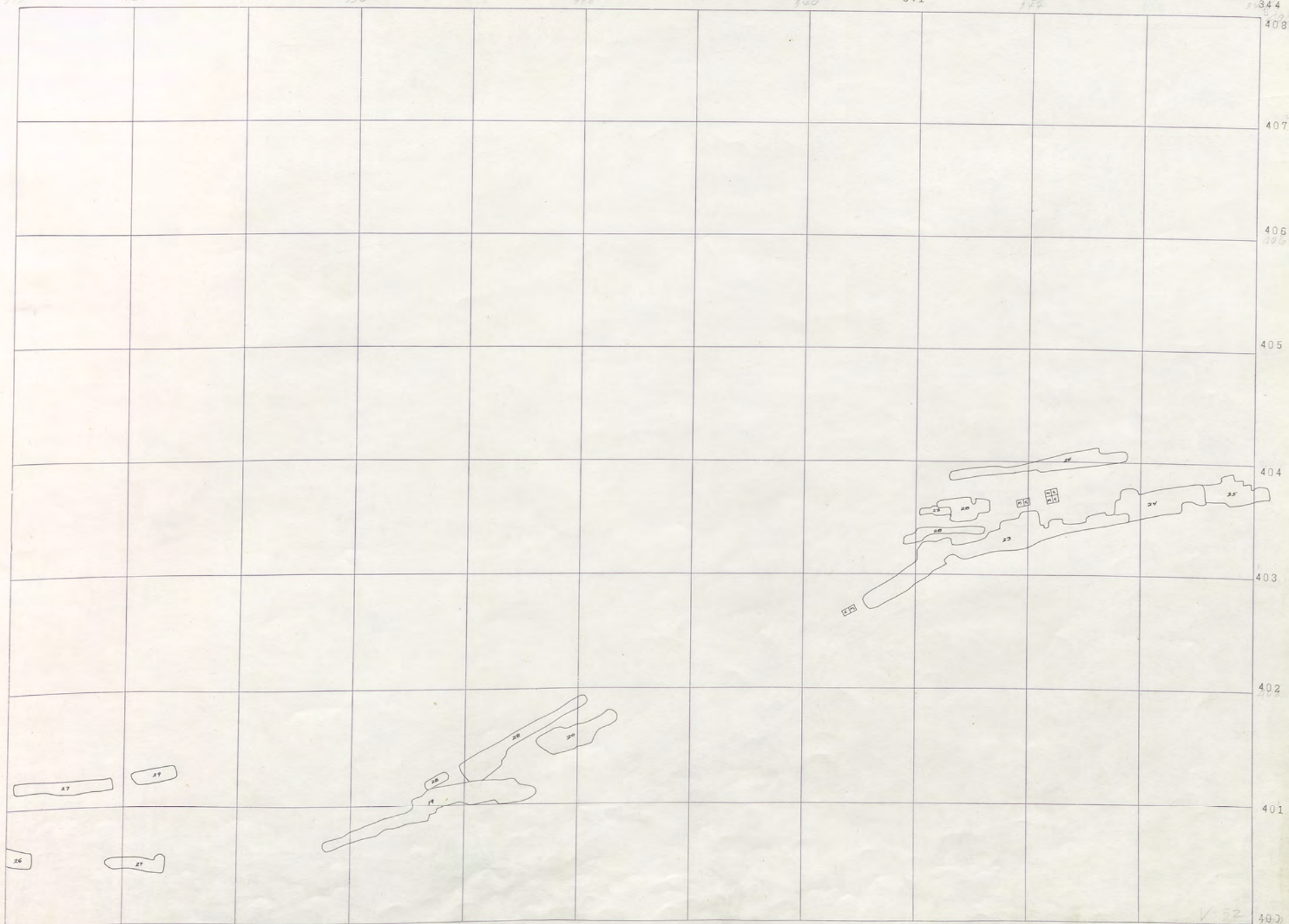
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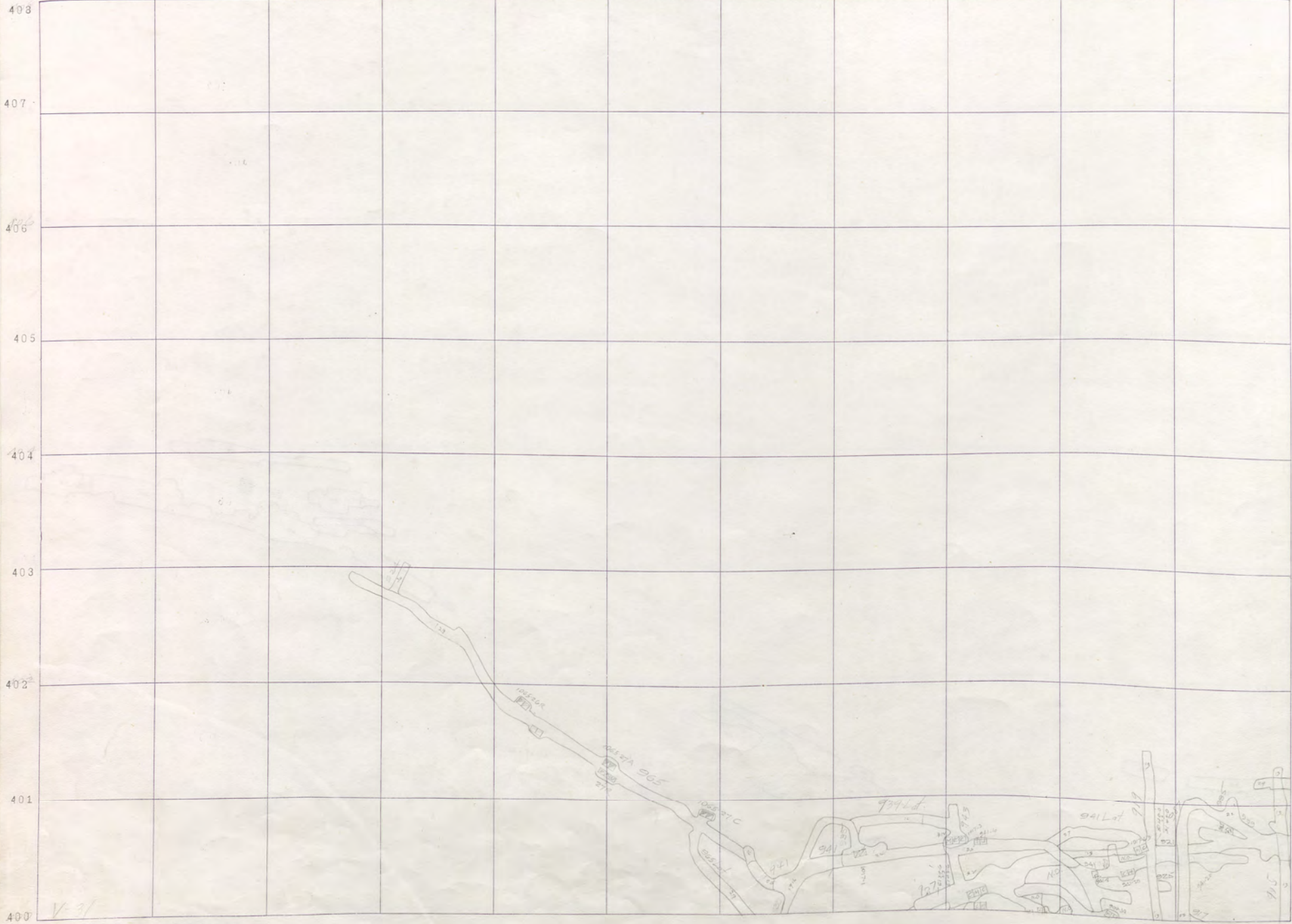
400



BLACK ROCK 900-1

V  
3  
1  
Black Rock 1000  
Black Rock 1100  
Badoer 1300

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Black Rock 400

Blk. Rock Twp.

2000 R D

BADGER 1000

BADGER 700

BADGER 900

BADGER 1000

BADGER 1100

BADGER 1200

V-31  
900 511

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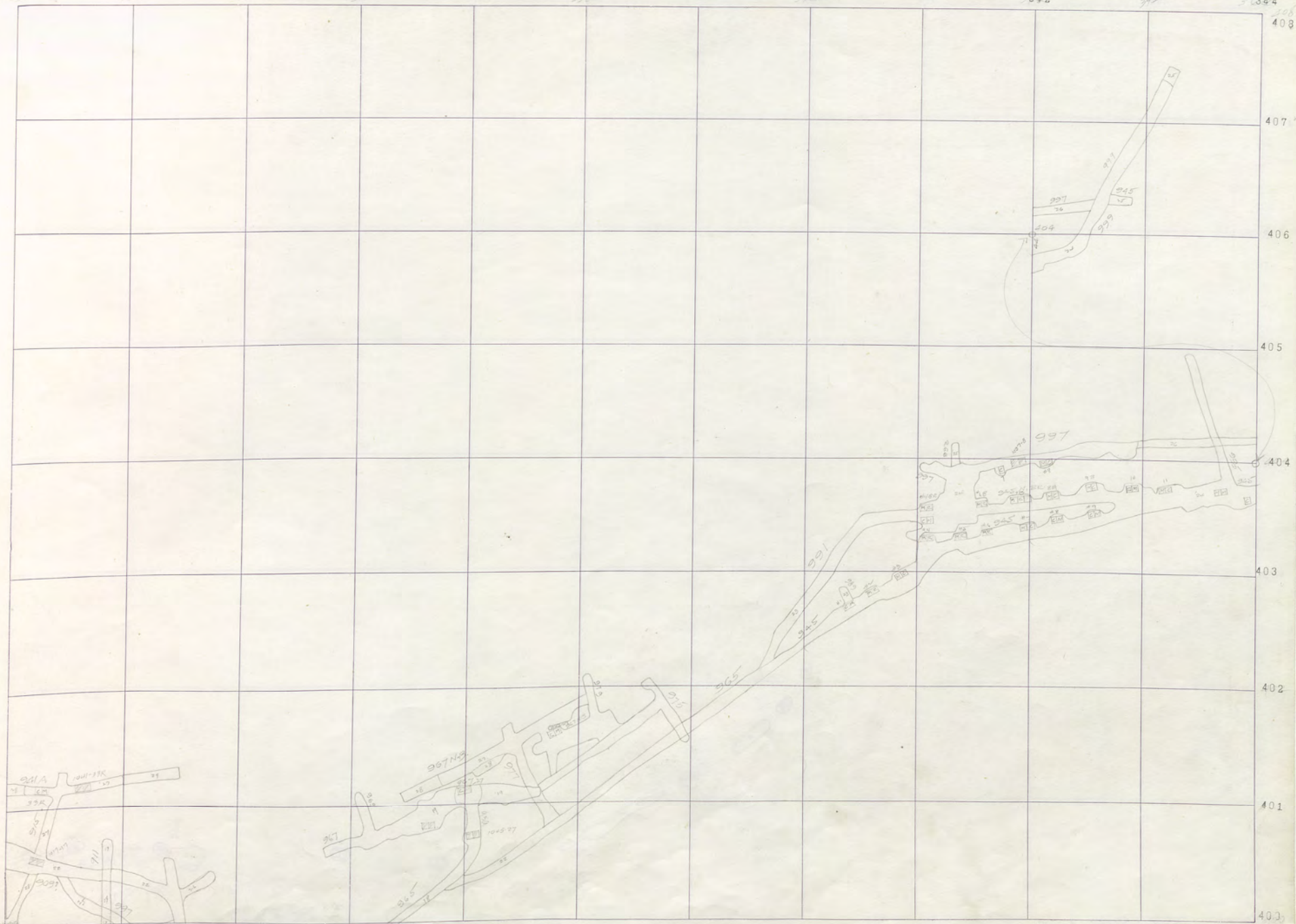
404

403

402

401

400



Black Rock 900-SILL

Black Rock 1000

Black Rock 1100

Black Rock 1300

V  
3  
1

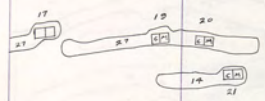




333 334 335 336 337 338 339 340 341 342 343 344

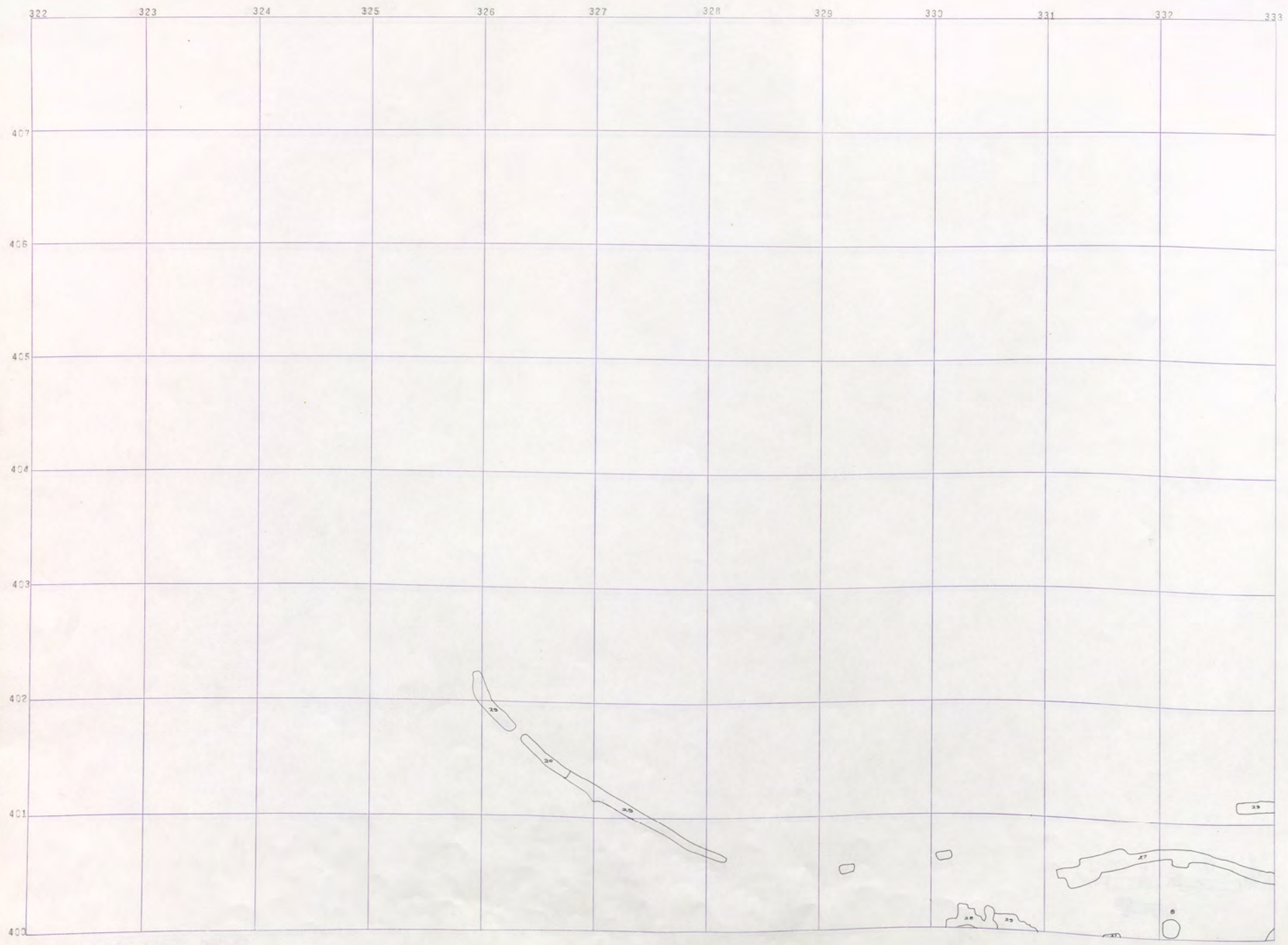
407  
406  
405  
404  
403  
402  
401  
400

black hole



V  
31  
1  
Black Rock 1000  
Black Rock 1100  
Badger 1300

Black Rock 400  
Blk. Rock 700  
V  
31  
1  
BADGER 1000  
BADGER 900  
BADGER 700  
N. 300  
GARA



27 100-12



333 334 335 336 337 338 339 340 341 342 343 344

407

406

405

404

403

402

401

400

33R

35  
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37 38

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42  
43

BLACK ROCK 1000-12

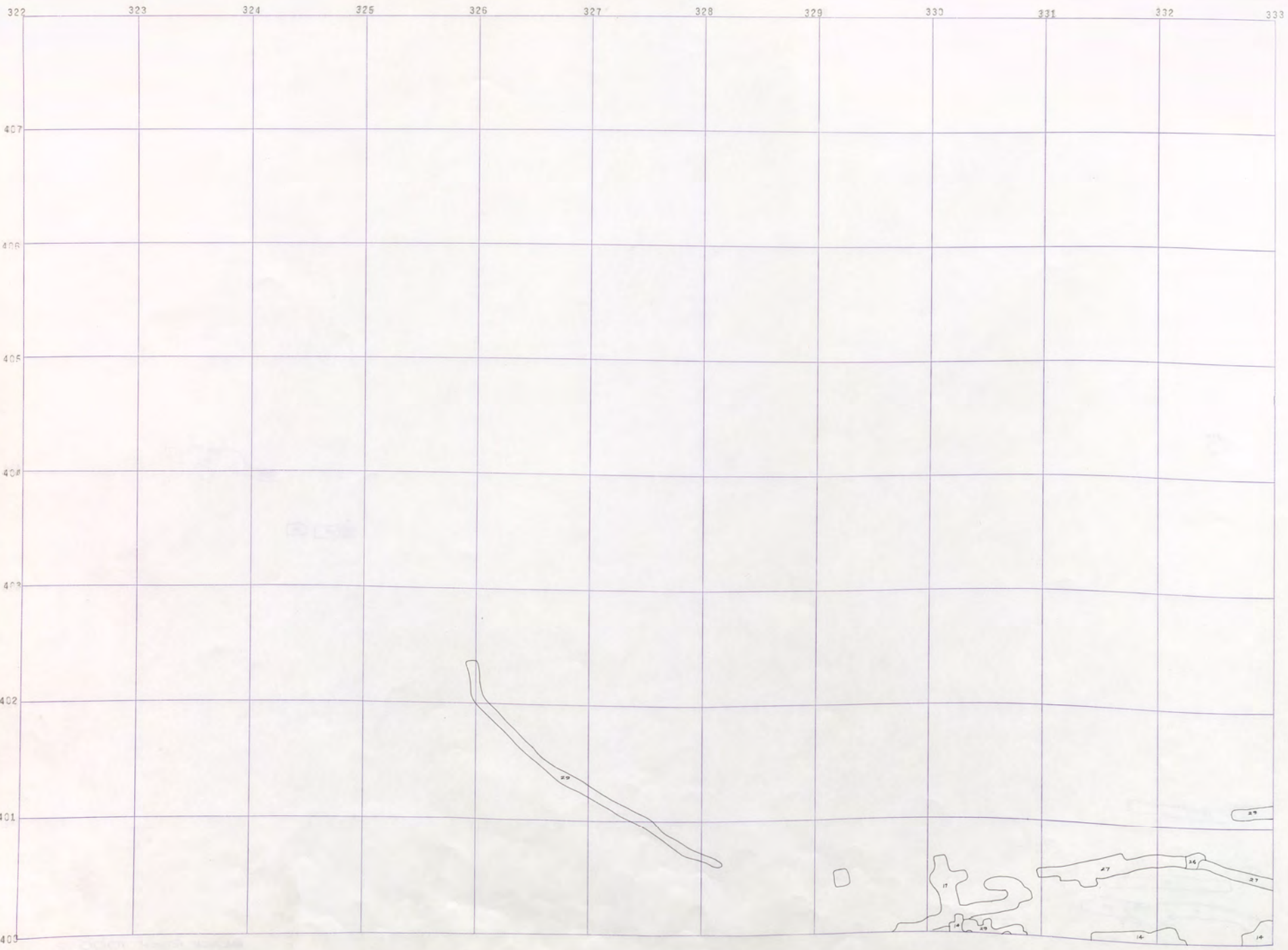
Black Rock 1000

Black Rock 1100

BAUER 1300

V  
3  
1

Black Rock 400  
Blk. Rock 700  
BADGER 1000  
BADGER 900  
BADGER 700  
N. 3000 N. 1  
V  
31  
1  
2000 R D  
GARA

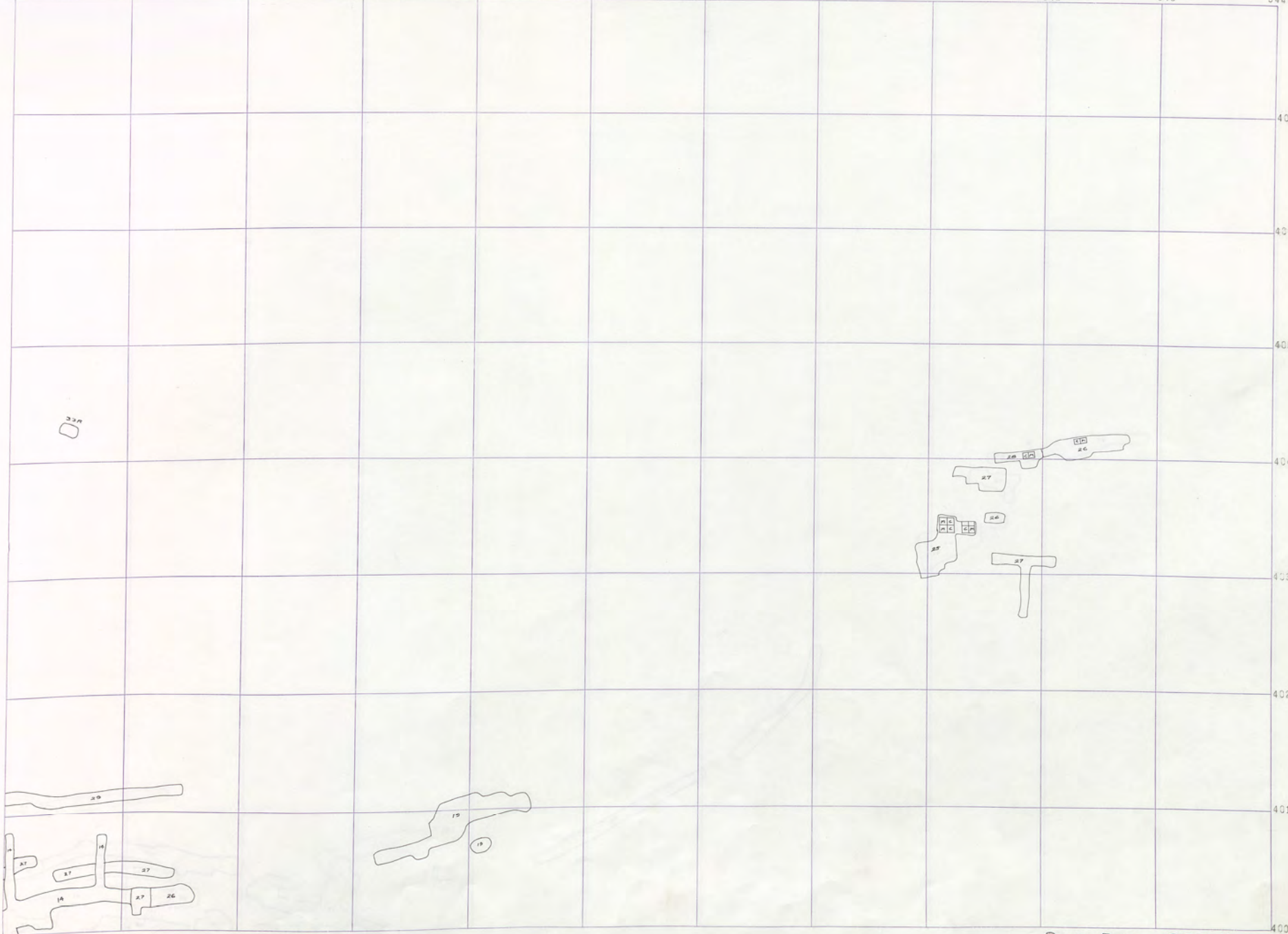


88 100-11



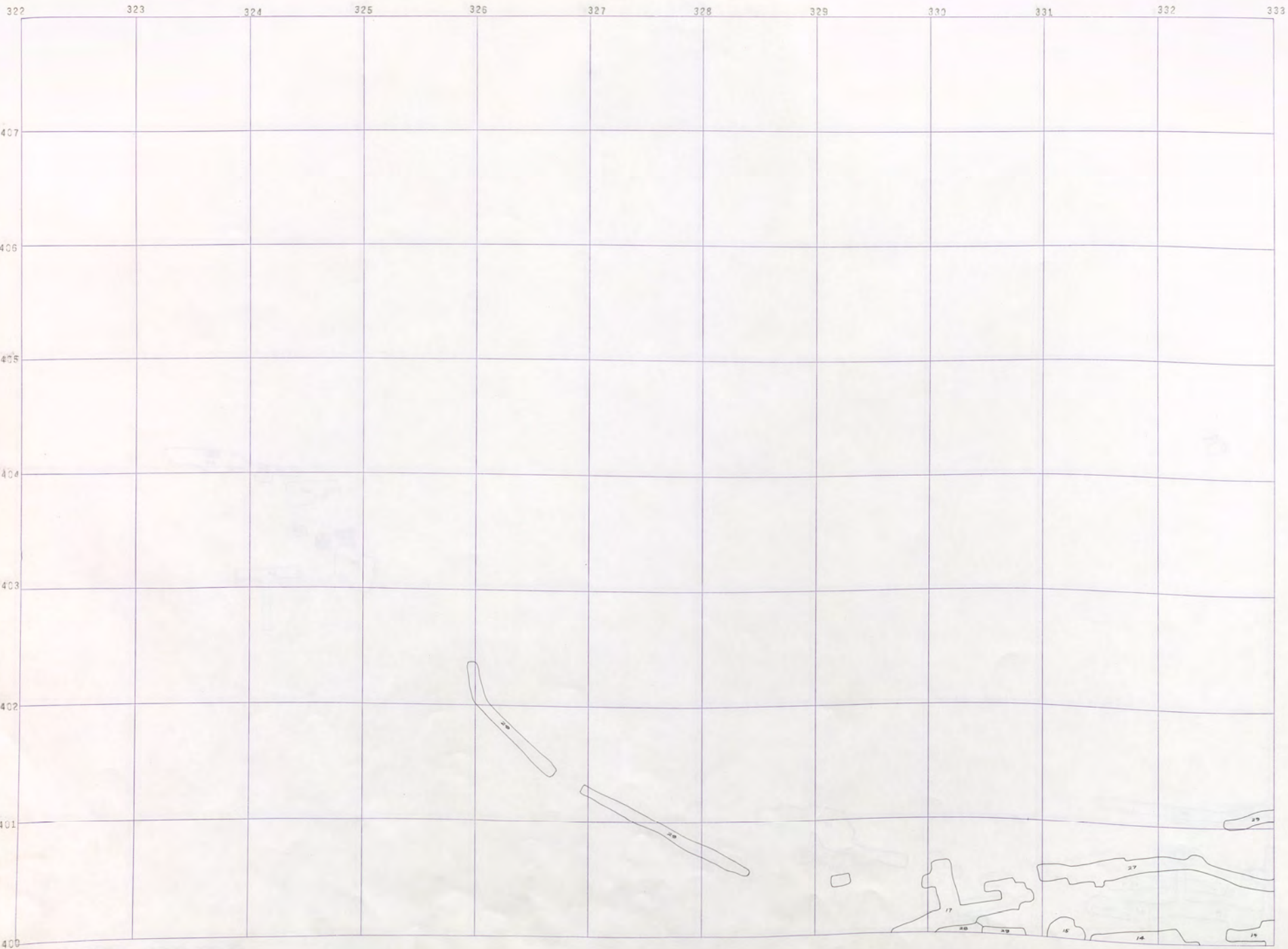
333 334 335 336 337 338 339 340 341 342 343 344

407  
406  
405  
404  
403  
402  
401  
400



BLACK ROCK 1000-11

V  
3  
1  
BLACK ROCK 1000  
BLACK ROCK 1100  
BAUER 1300



Black Rock 400

Black Rock 400

Black Rock 400

Badger 1000

Badger 700

BR 1000-10



333 334 335 336 337 338 339 340 341 342 343 344



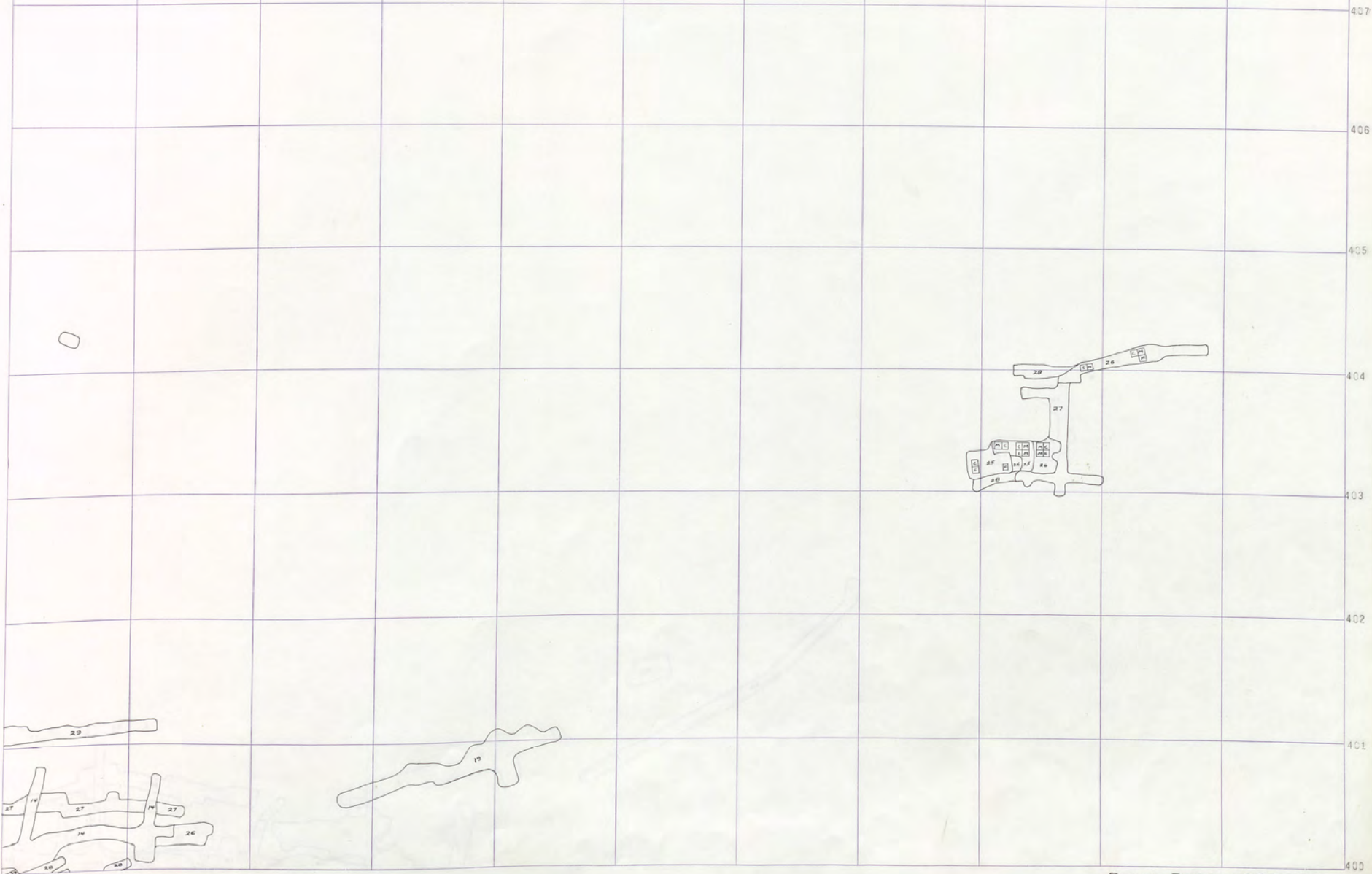
BLACK ROCK 1000-10

V  
3  
1  
BLACK ROCK 1000  
BLACK ROCK 1100  
BADGER 1300





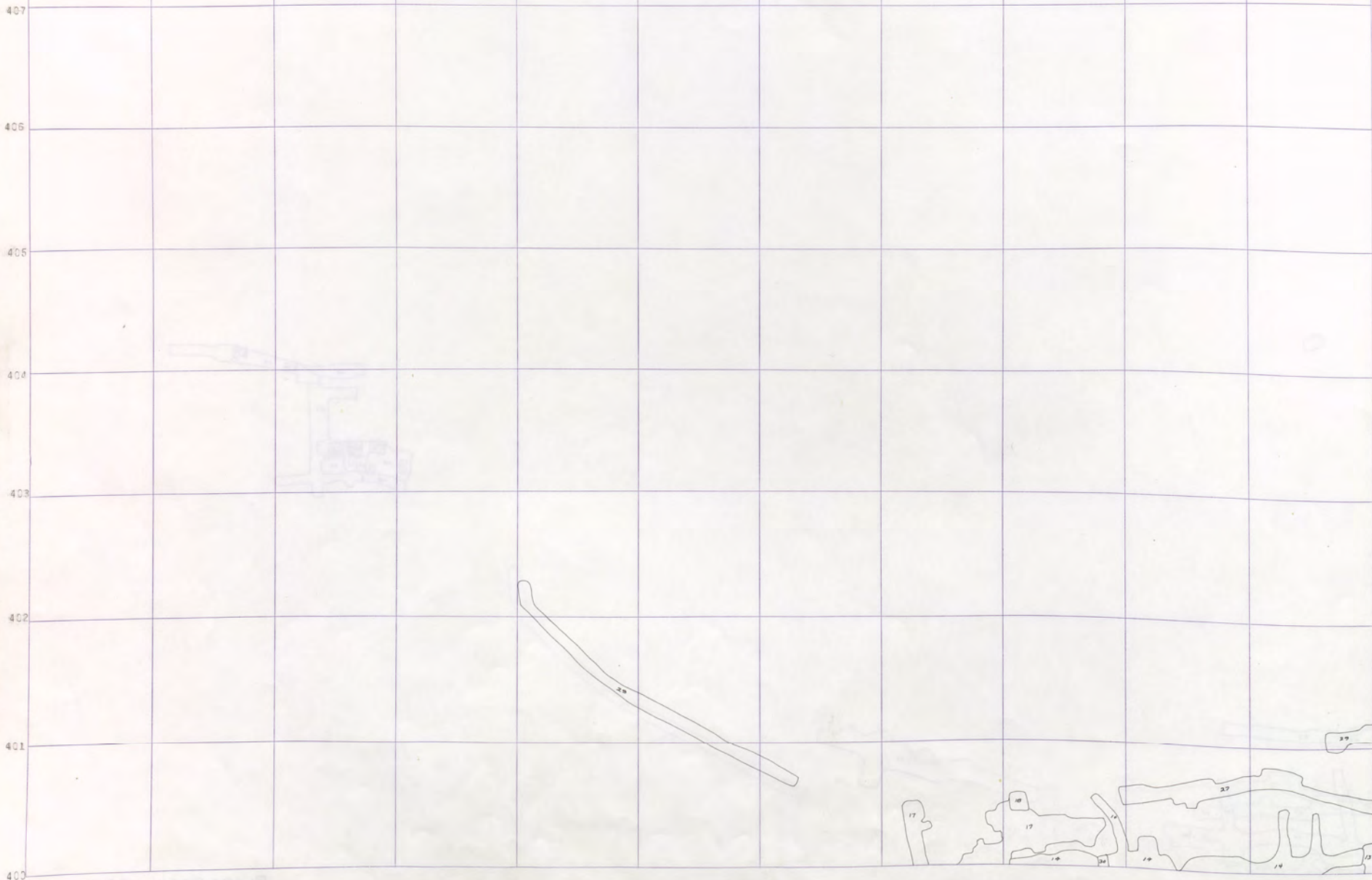
333 334 335 336 337 338 339 340 341 342 343 344



BLACK ROCK 1000-9

V  
3  
1  
BLACK ROCK 1000  
BLACK ROCK 1100  
BADEER 1300

322 323 324 325 326 327 328 329 330 331 332 333



Black Rock 400

Black Rock 400

Black Rock 400

Black Rock 400

Black Rock 400

Black Rock 400

Black Rock 400

Black Rock 400

Black Rock 400

BR 1000-8



333 334 335 336 337 338 339 340 341 342 343 344

407  
406  
405  
404  
403  
402  
401  
400



BLACK ROCK 1000-8

V  
3  
1  
BLACK ROCK 1000  
BLACK ROCK 1100  
BADGER 1300





333 334 335 336 337 338 339 340 341 342 343 344

407

406

405

404

403

402

401

400

23

24

25  
26  
27

25

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19  
26  
27

BLACK ROCK 1000-7

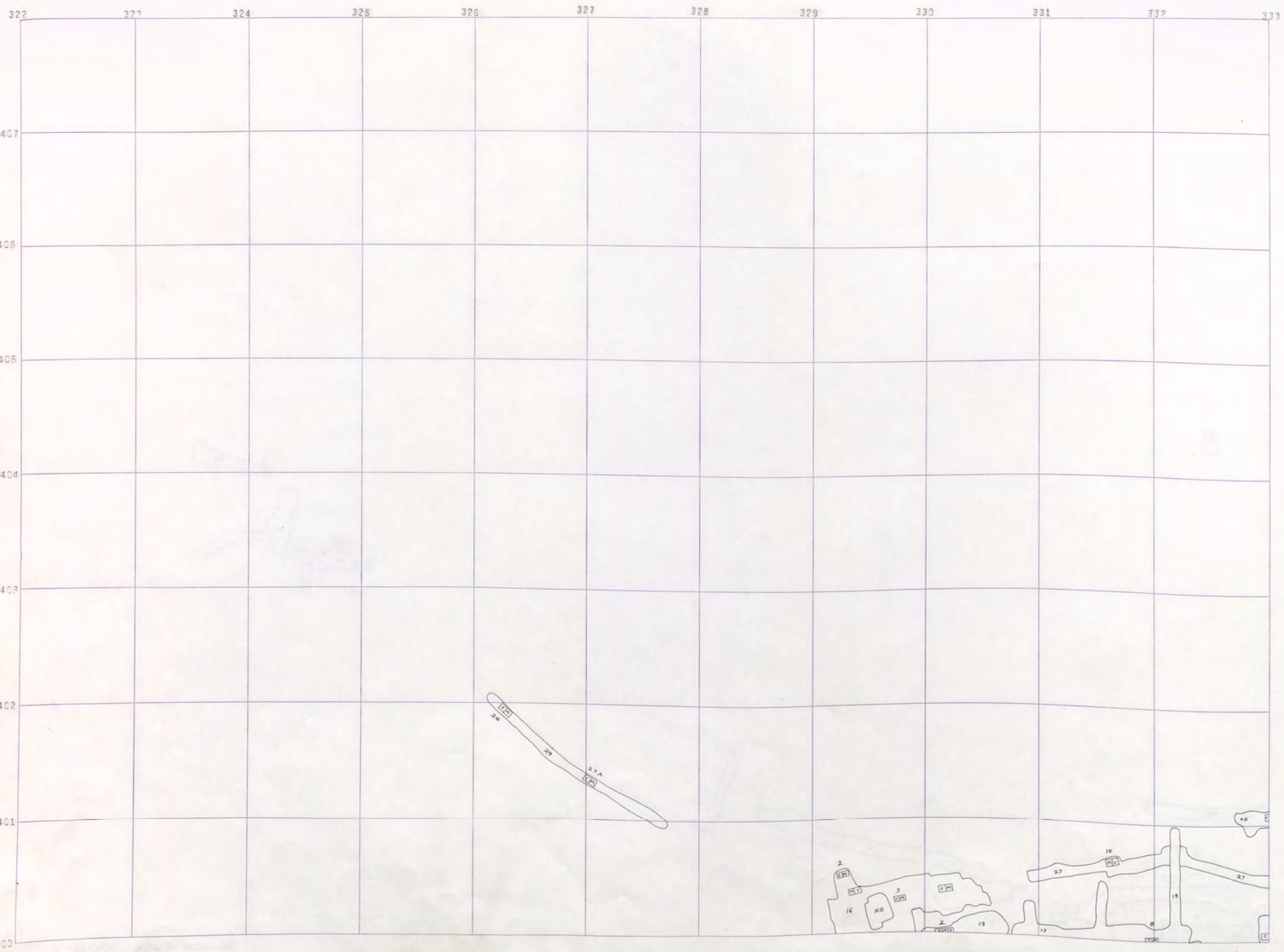
Black Rock 1000

Black Rock 1100

Black Rock 1300

V  
31  
1

BLACK ROCK 400  
BLACK ROCK 400  
BADGER 1000  
BADGER 900  
BADGER 700



BR 1000-6



333 334 335 336 337 338 339 340 341 342 343 344

407

406

405

404

403

402

401

400

328

329 330 331

332 333 334 335 336 337 338 339 340 341 342 343

344 345 346 347 348

349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400

401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500

BLACK ROCK 1000-6

Black Rock 1000

Black Rock 1100

Black Rock 1300

V 31 1

322 323 324 325 326 327 328 329 330 331 332 333

407

406

405

404

403

402

401

400

BLACK ROCK 400

Blk. Rock Tera.

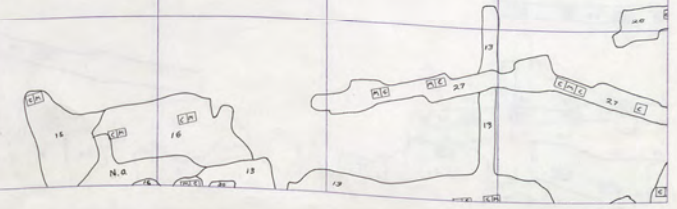
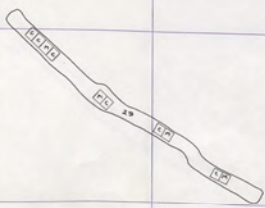
2000 R D

BADGER 1000

BADGER 900

BADGER 700

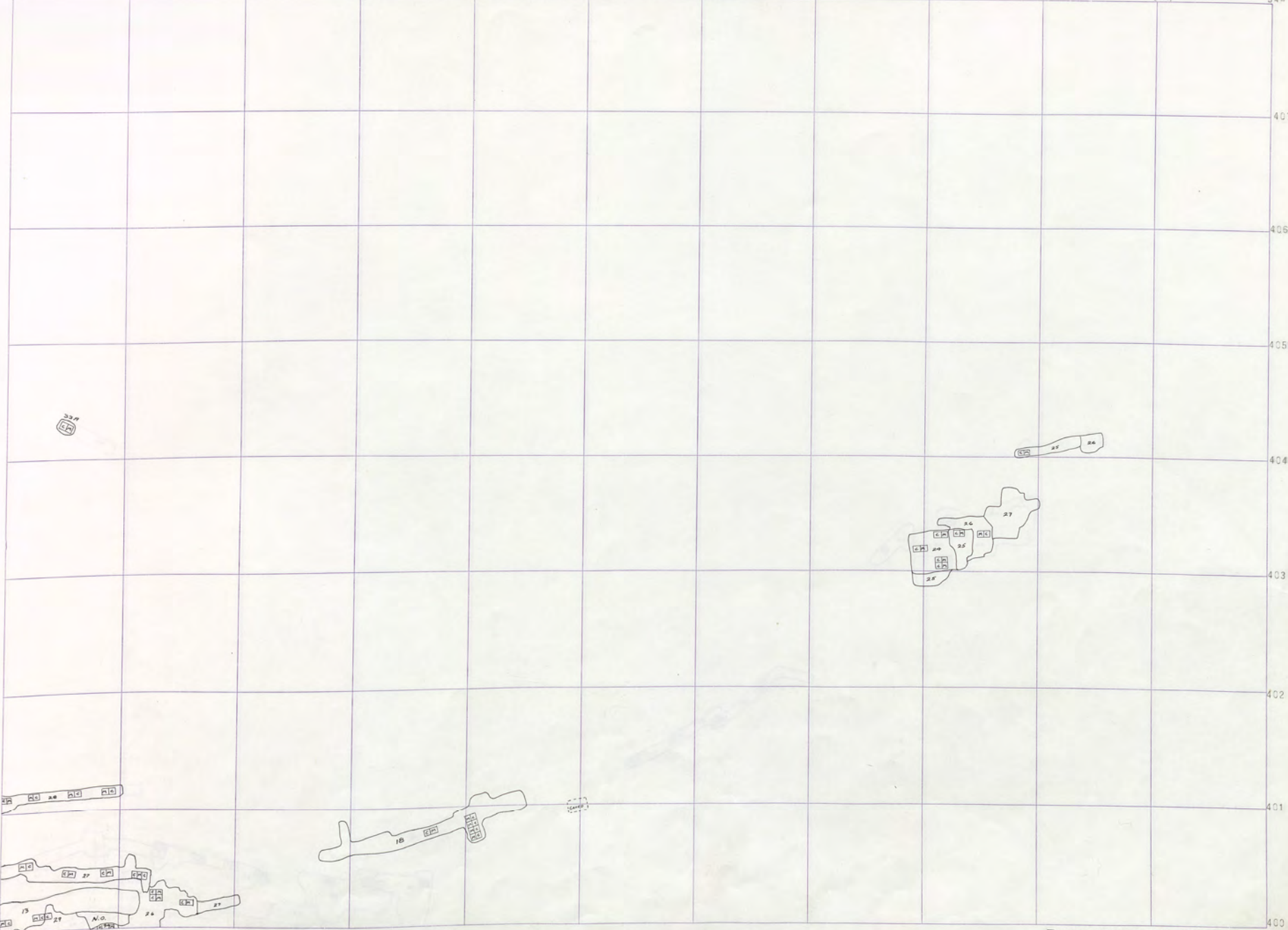
N. S. S. A. N. S. S. A.



BR 1000-5



333 334 335 336 337 338 339 340 341 342 343 344



BLACK ROCK 1000-5

V  
31  
1  
Black Rock  
1000

Black Rock  
1100

PAPER  
1300

322 323 324 325 326 327 328 329 330 331 332 333

407

406

405

404

403

402

401

400

Black Rock 400

Black Rock 400

Black Rock 400

Badger 1000

Badger 900

Badger 700

Badger 700

Black Rock 400

Badger 1000

Badger 900

Badger 700

Badger 700

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

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31

32

BS-1000-4



333 334 335 336 337 338 339 340 341 342 343 344

407

406

405

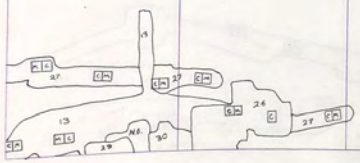
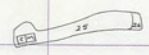
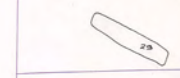
404

403

402

401

400



BLACK ROCK 1000-4

V  
31  
1  
Black Rock 1000  
Black Rock 1100  
Paper 1300

322 323 324 325 326 327 328 329 330 331 332 333

407

406

405

404

403

402

401

400

BLACK ROCK  
400

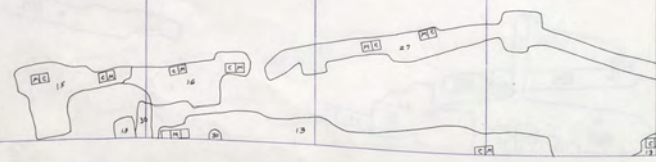
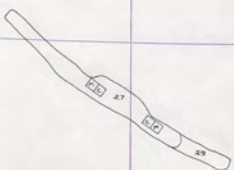
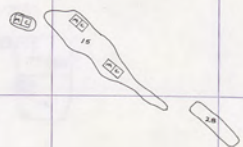
Blk. Rock Tera.

2000 R D

BADGER  
1000

BADGER  
900

N. SARA



39 1000-3



333 334 335 336 337 338 339 340 341 342 343 344

407

406

405

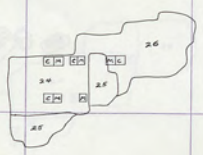
404

403

402

401

400



BLACK ROCK 1000-3

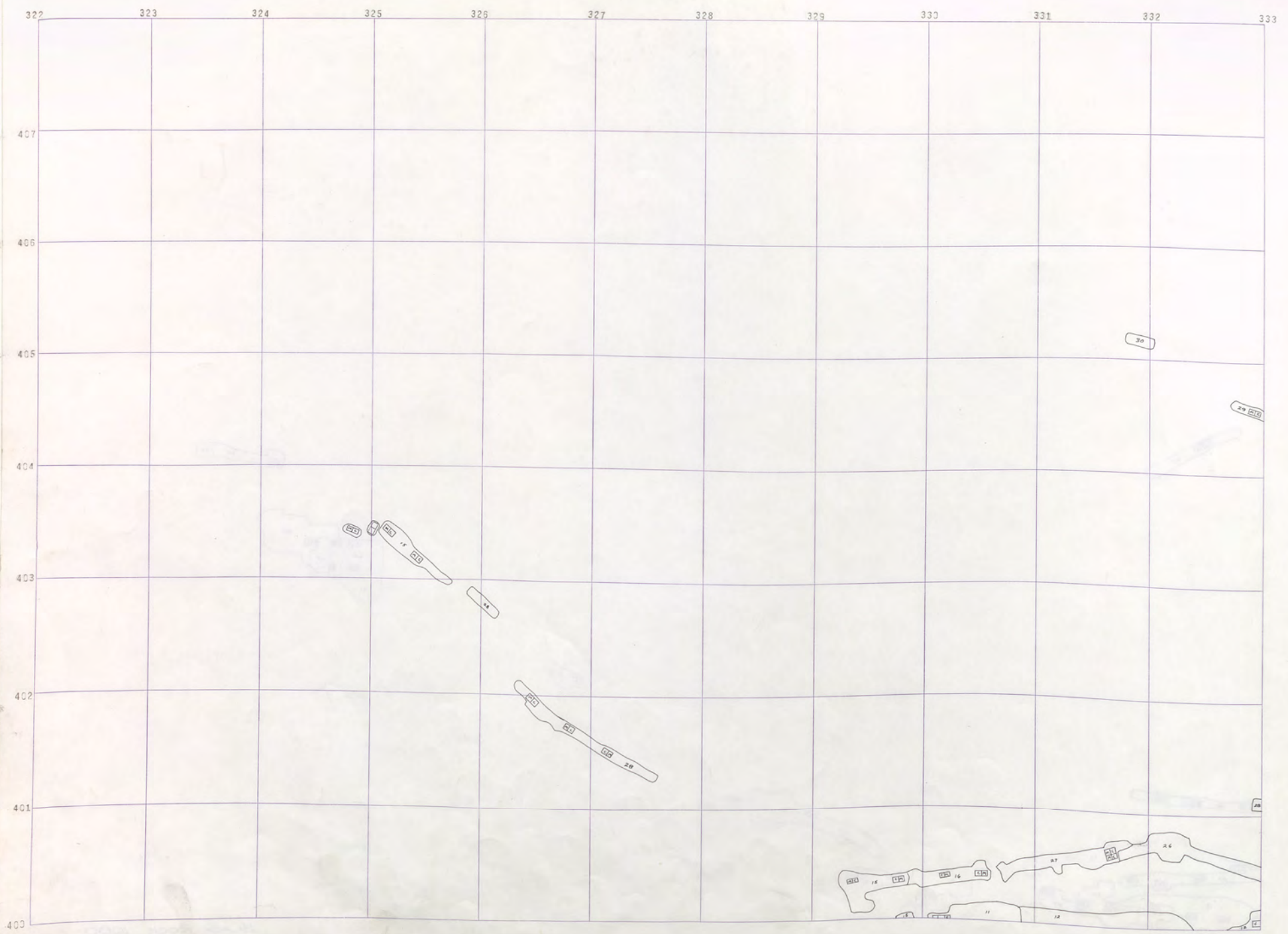
Black Rock 1000

Black Rock 1100

Paper 1300

V  
31  
1

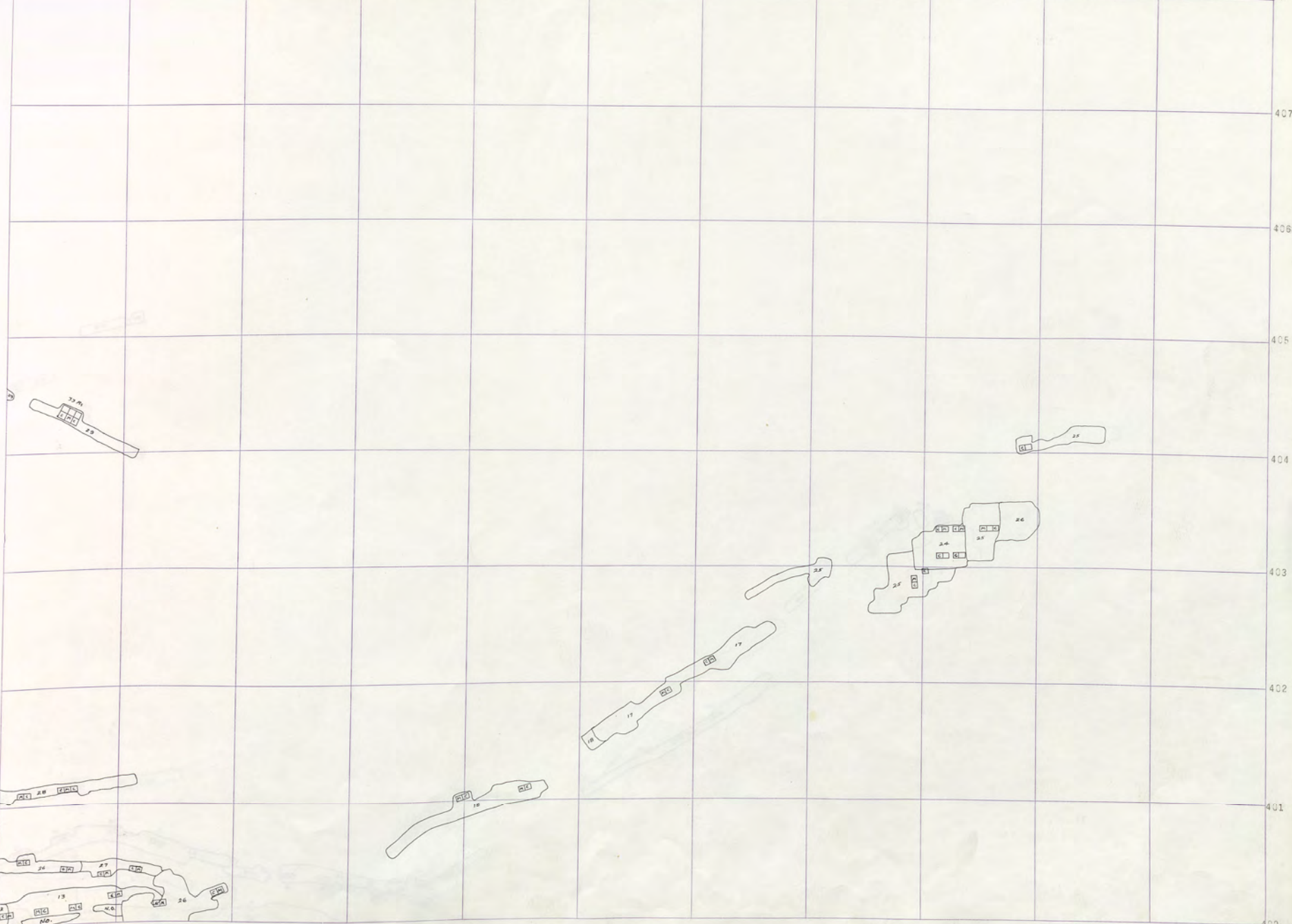
BLACK ROCK 400  
Blk. Rock Tern.  
2000 R D  
BADGER 1000  
BADGER 900  
BADGER 700  
N. GARA



37-100-2



333 334 335 336 337 338 339 340 341 342 343 344



BLACK ROCK 1000-2

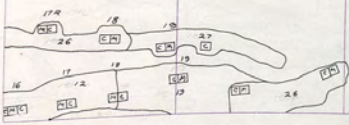
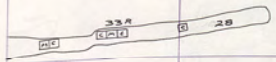
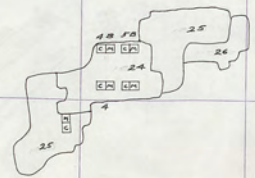
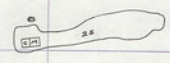
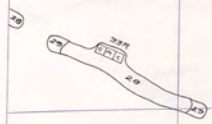
V  
31  
1  
Black Rock 1000  
Black Rock 1100  
Paper 1300





333 334 335 336 337 338 339 340 341 342 343 344

407  
406  
405  
404  
403  
402  
401  
400



BLACK ROCK 1000-1

V  
31  
1

Black Rock 1000

Black Rock 1100

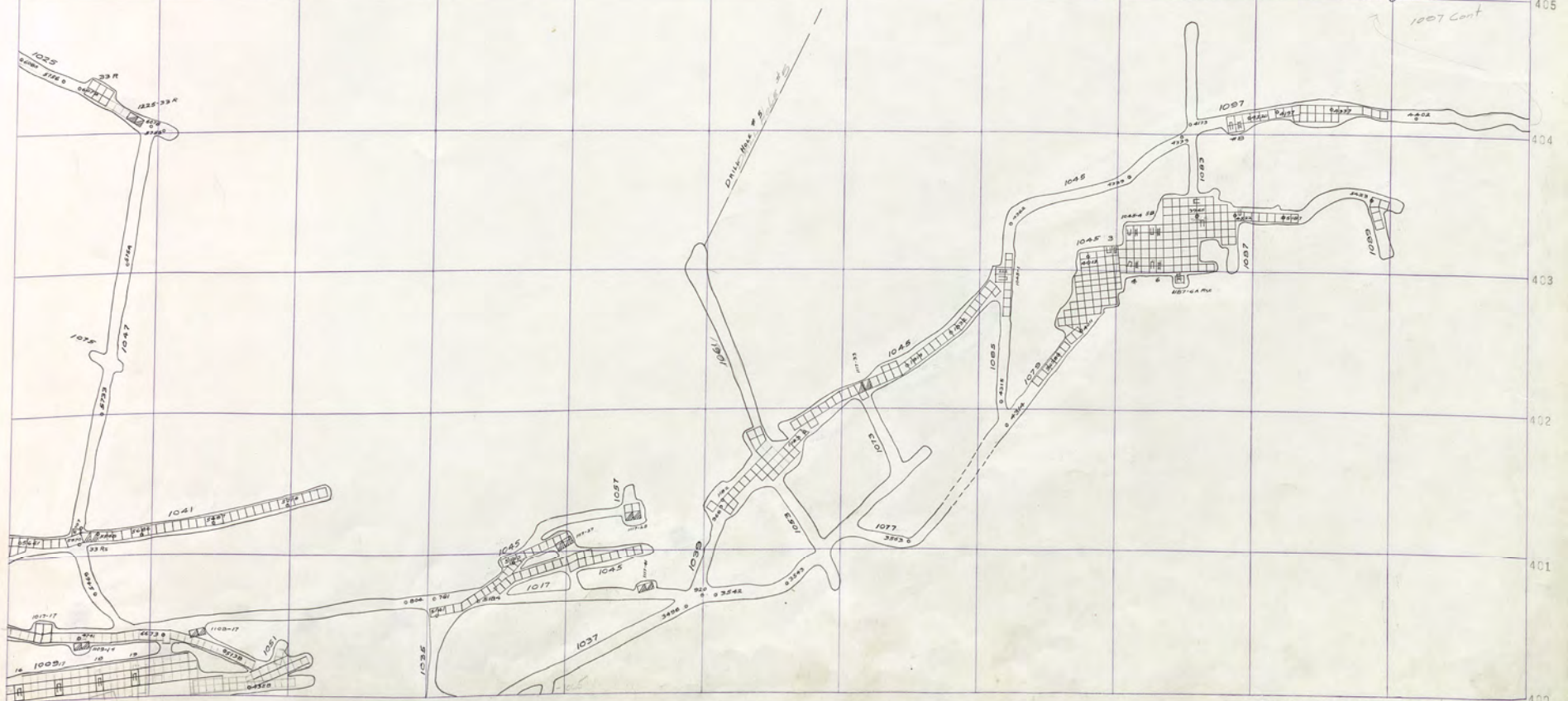
Basemap 1300





333 334 335 336 337 338 339 340 341 342 343 344

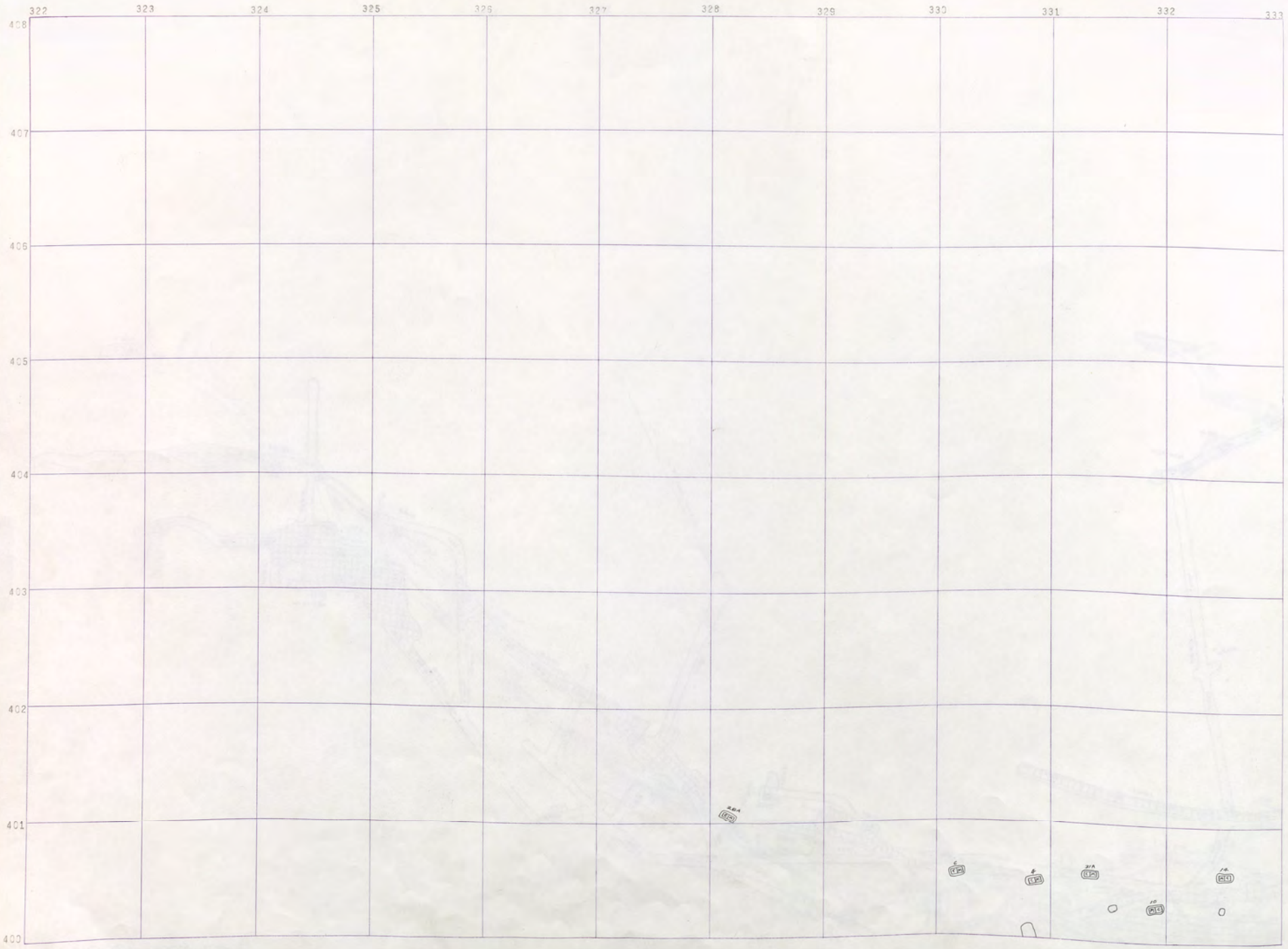
408  
407  
406  
405  
404  
403  
402  
401  
400



BLACK ROCK 1000 SILL

V  
31  
1  
Black Rock  
1100  
Badger  
1300

Black Rock 400  
Black Rock 1000  
Badger 900  
Badger 700



BR 1100 R



333 334 335 336 337 338 339 340 341 342 343 344

408  
407  
406  
405  
404  
403  
402  
401  
400

334  
65

334  
65

33  
65  
70  
65

28  
65



BLACK ROCK 1100-12

V  
31  
1  
Black Rock  
1100  
Bagger  
1300

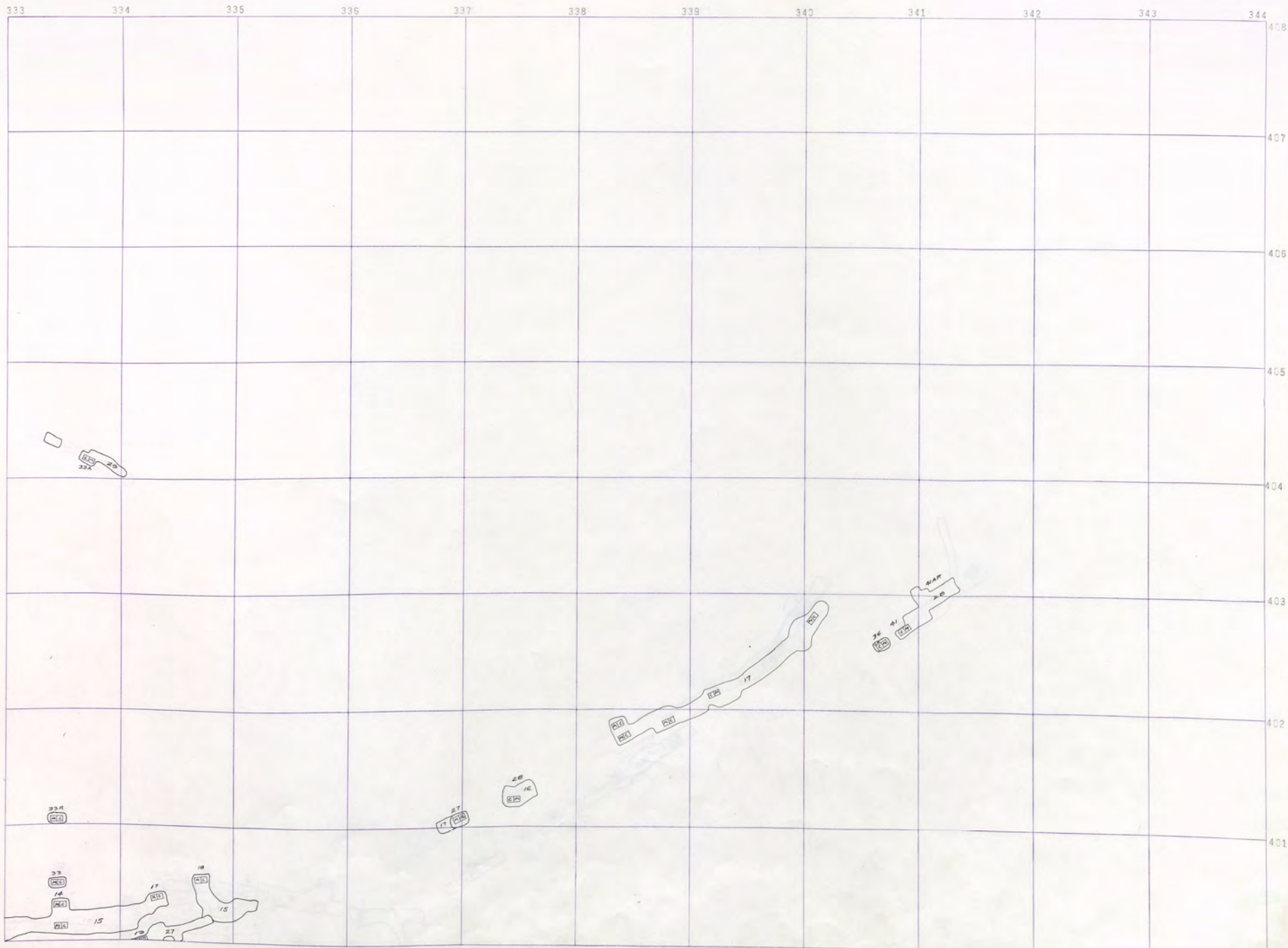












BLACK ROCK 1100-10

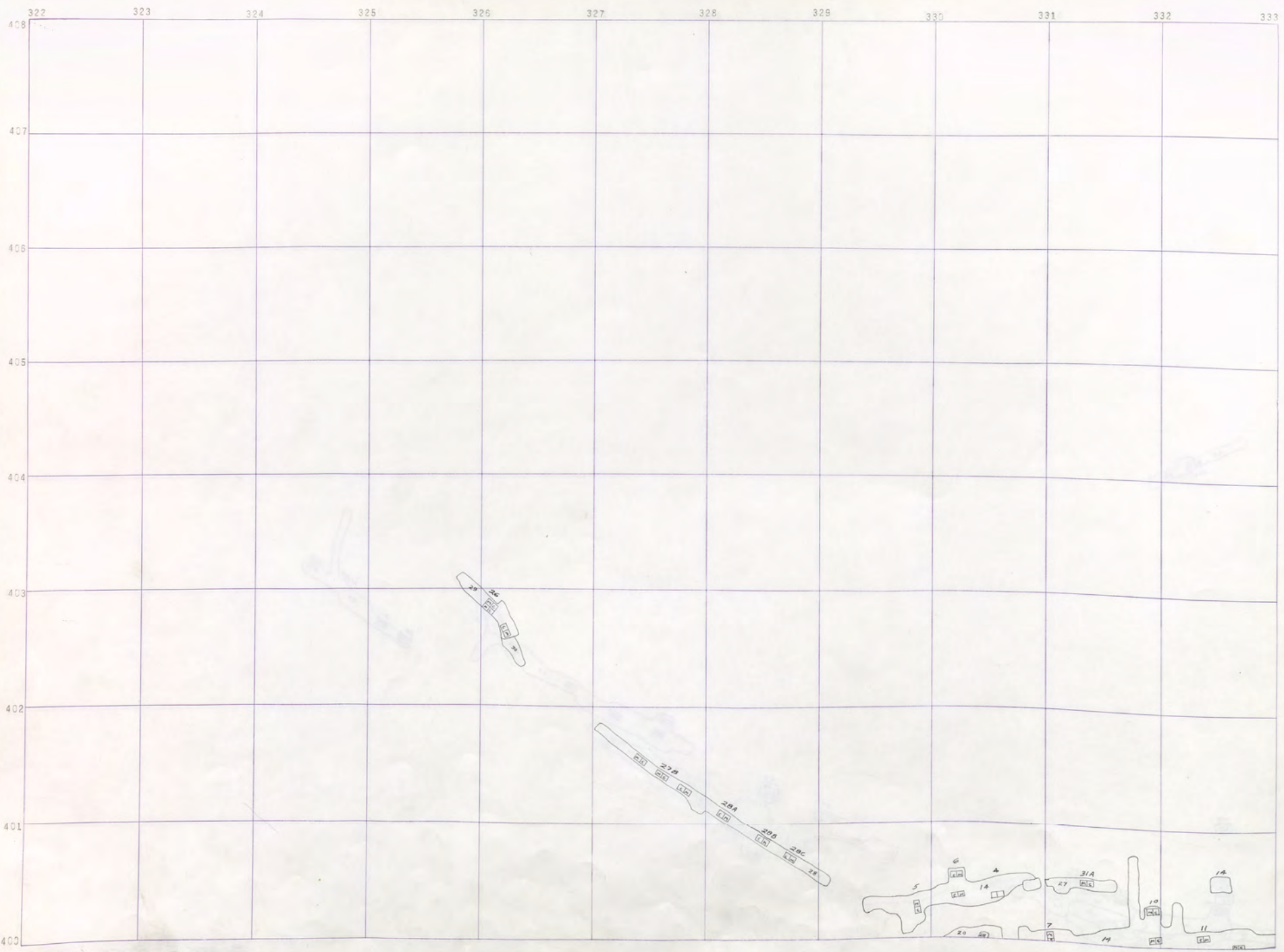
V  
3  
&  
1  
Black Rock 1100  
Badger 1300







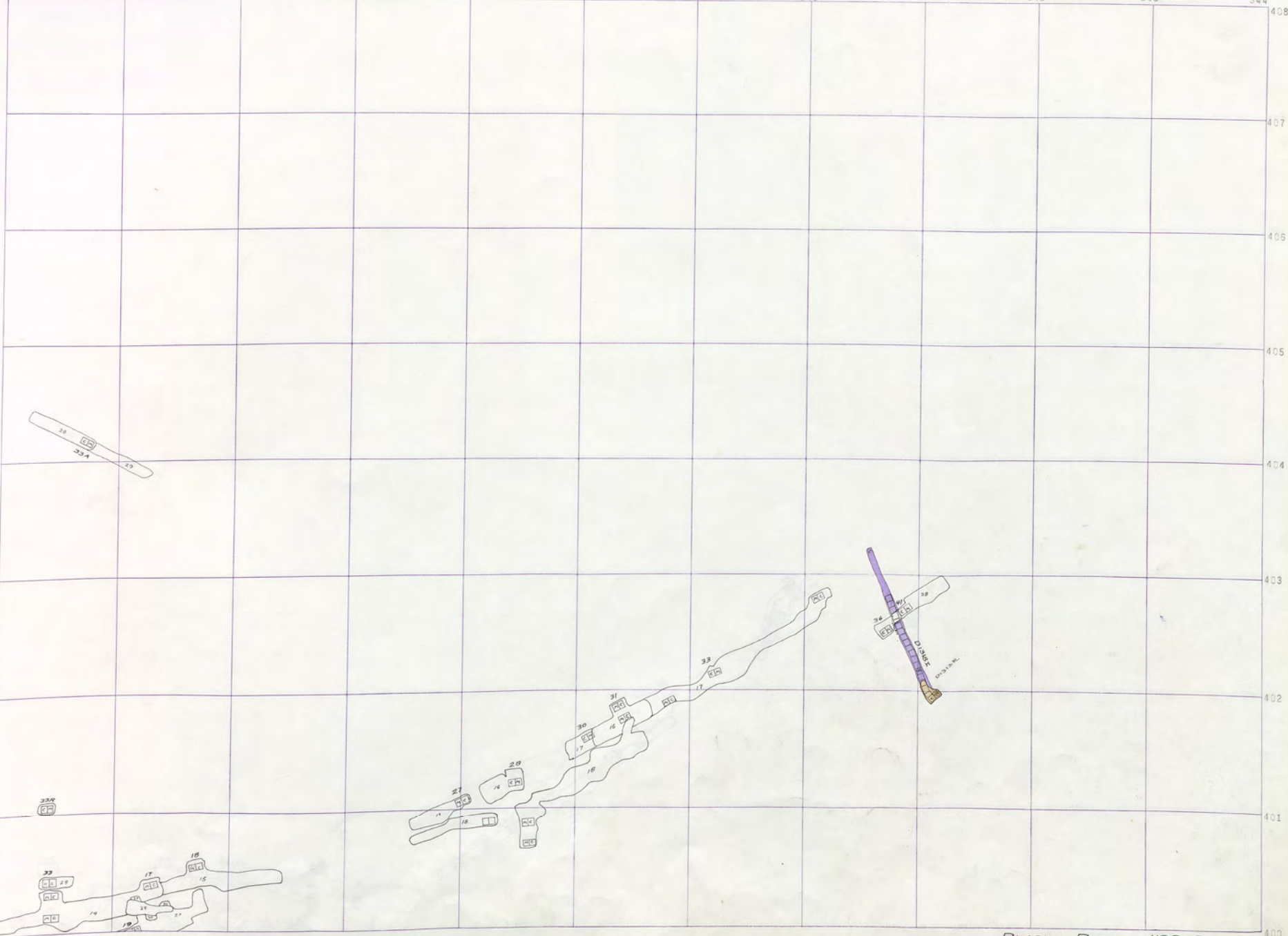
Black Rock 400  
Black Rock 1000  
BADGER 900  
BADGER 700  
Black Rock 1000  
Black Rock 400  
Black Rock 1000  
BADGER 900  
BADGER 700



BR 1100-8

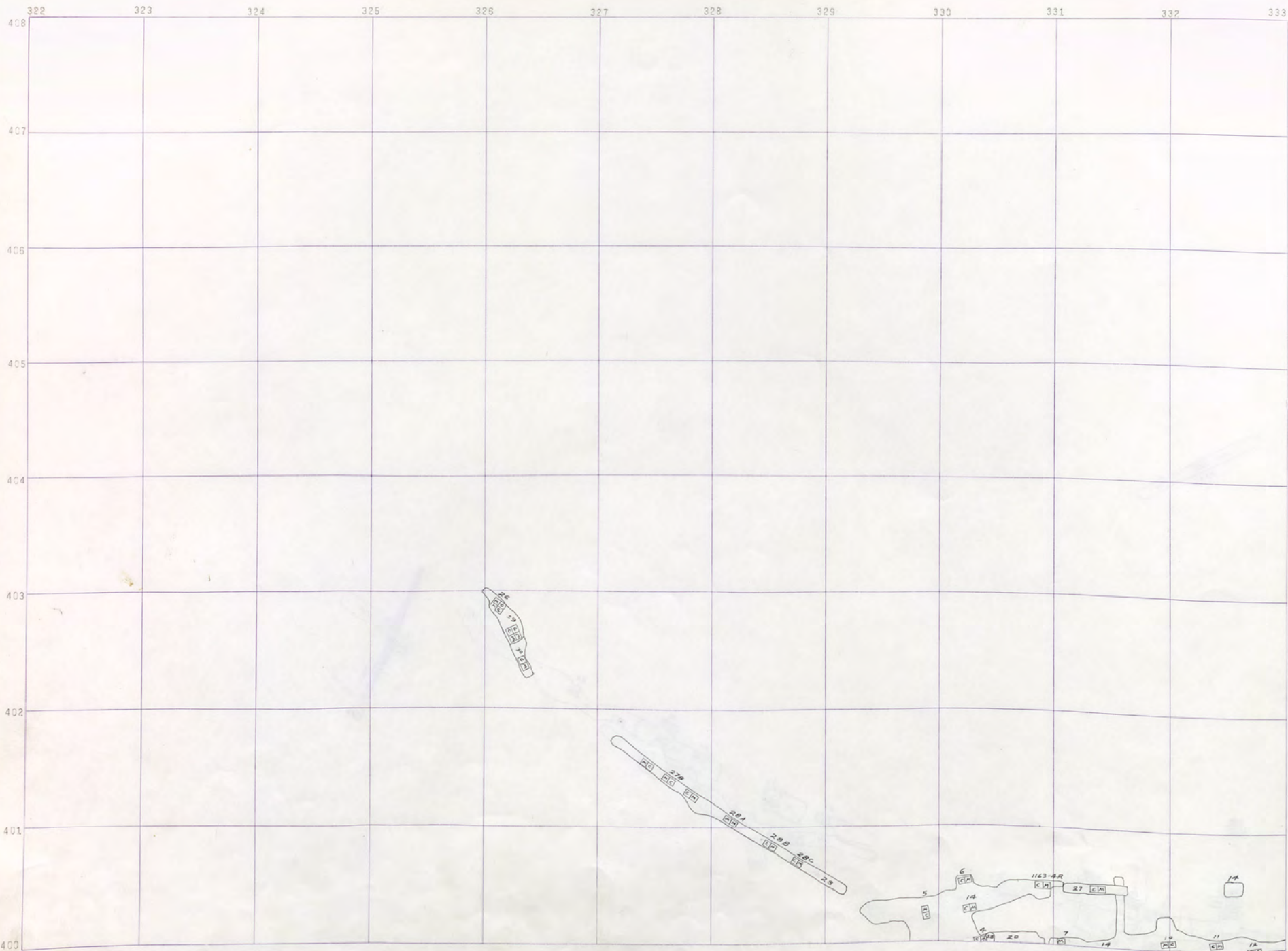


333 334 335 336 337 338 339 340 341 342 343 344



BLACK ROCK 1100-8  
1300-8

V  
31  
1  
Black Rock  
1100  
Badger  
1300



Black Rock 400

Black Rock 1000

900 BADGER

Black Rock 1000

900 BADGER

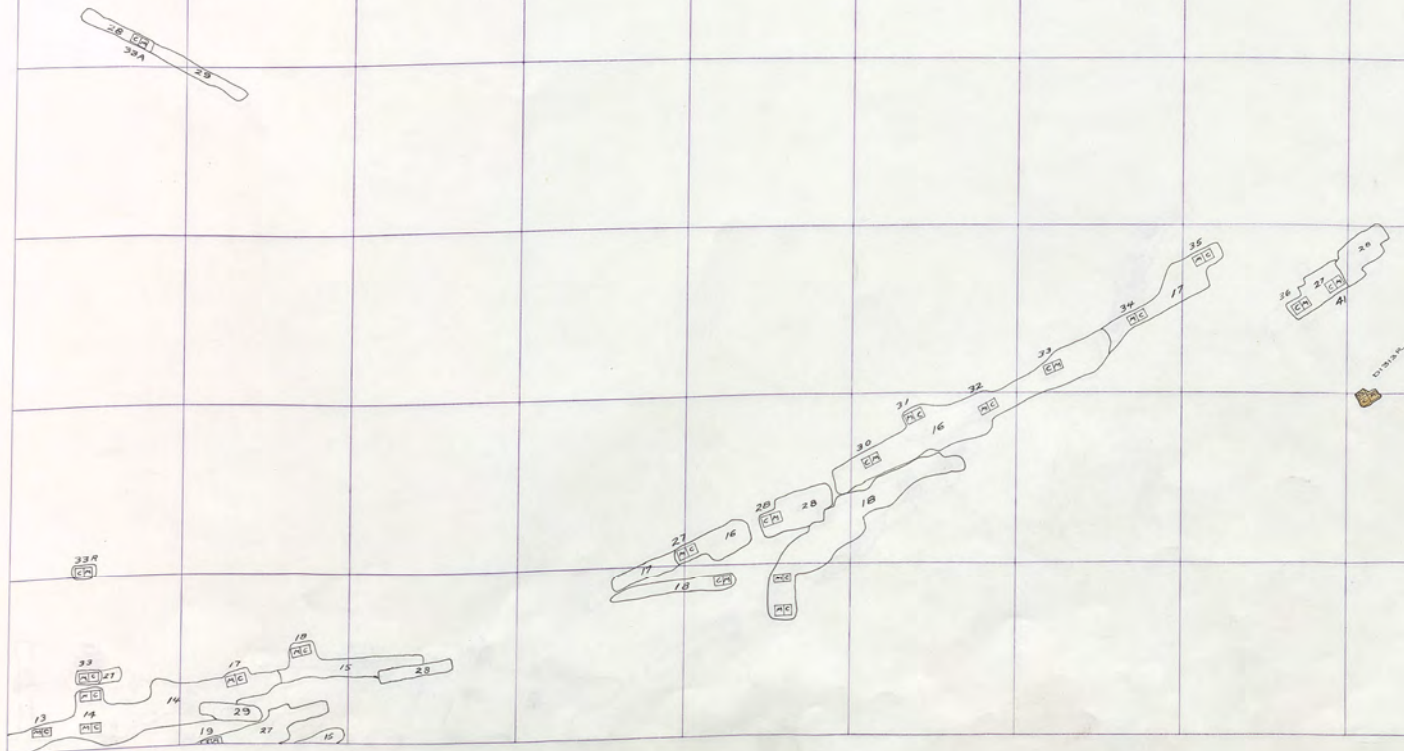
Black Rock 1000

BR 1100-7



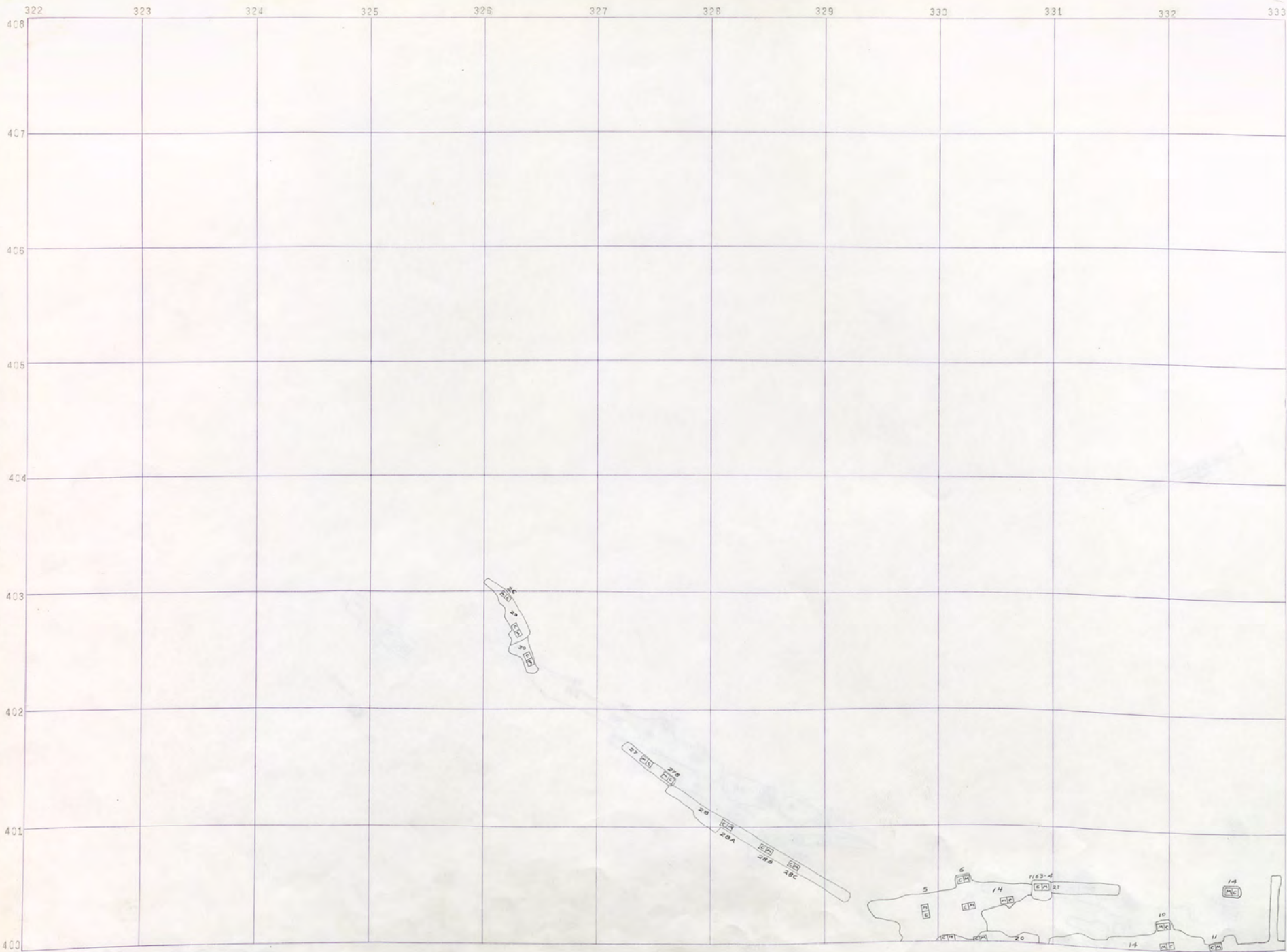
333 334 335 336 337 338 339 340 341 342 343 344

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404  
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402  
401  
400



BLACK ROCK 1100-7  
BADGER 1800-7

V  
3  
1  
Black Rock 1100  
Badger 1800



Black Rock 400

Black Rock 400

Black Rock 400

Black Rock 1000

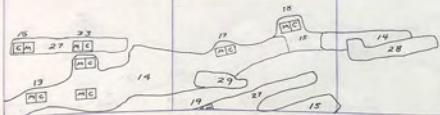
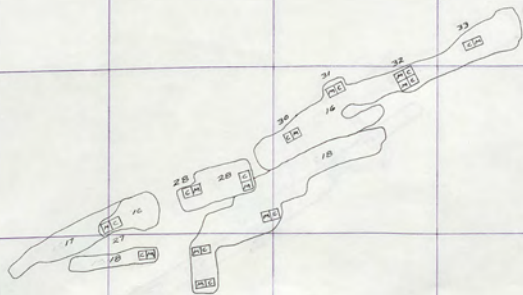
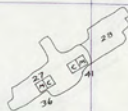
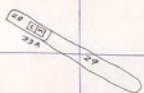
Black Rock 1000

Black Rock 1000

Black Rock 1000

BR 1100-6



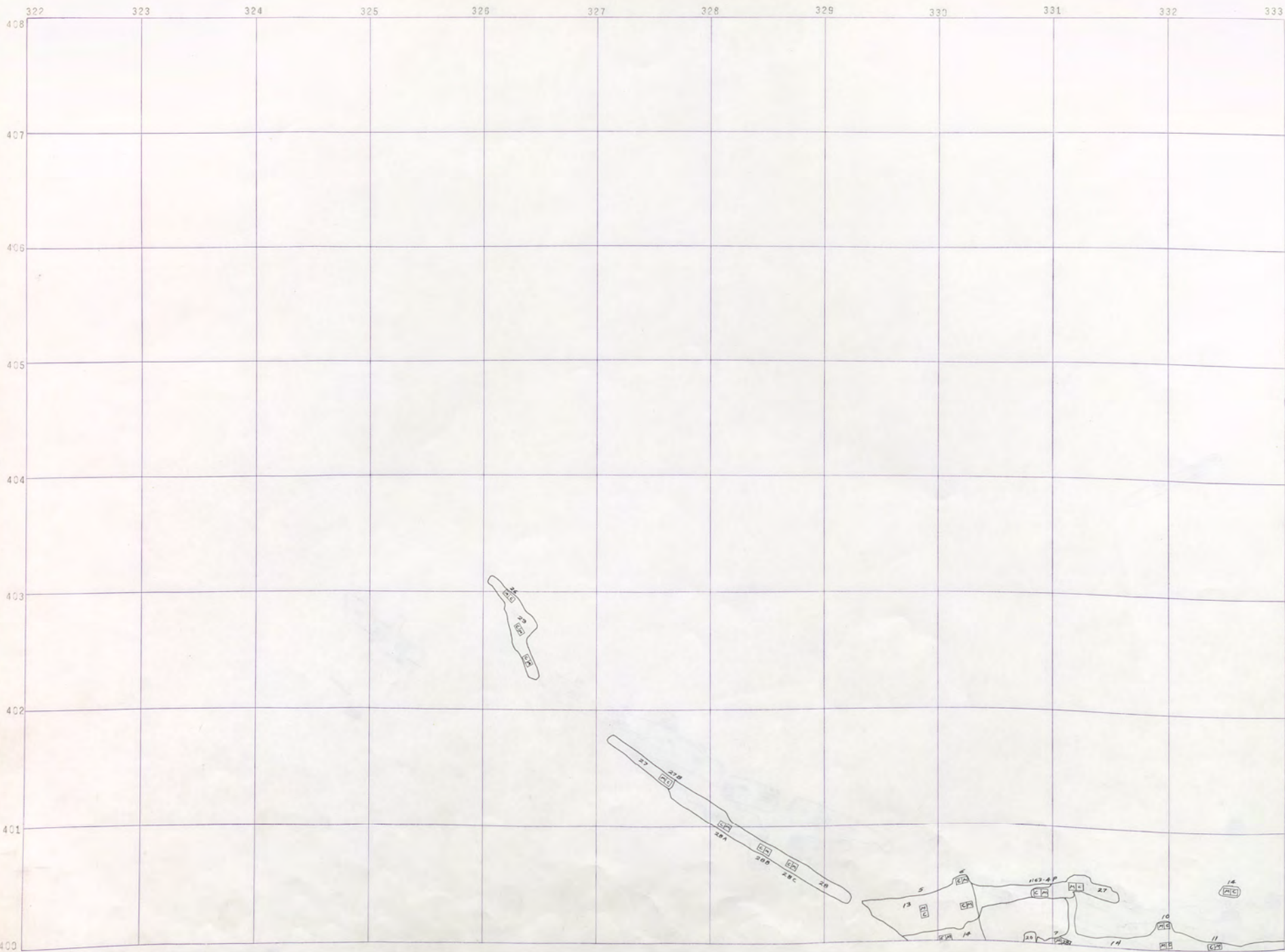


BLACK ROCK 1100-6  
BADGER 1300-6

V  
3  
1

BLACK ROCK  
1100

BADGER  
1300



Black Rock 400

Black Rock 400

Black Rock 400

Black Rock 1000

Black Rock 1000

Black Rock 1000

Black Rock 1000

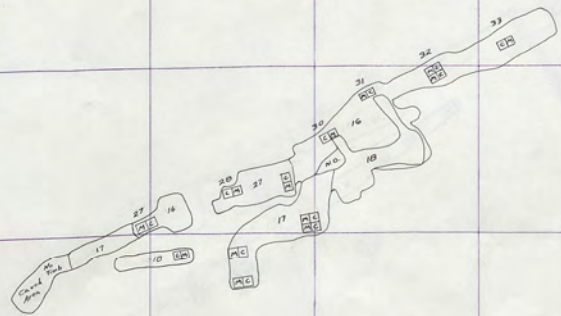
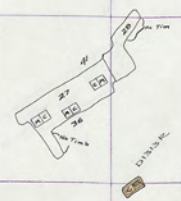
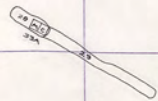
Black Rock 1000

BR 1100 5



333 334 335 336 337 338 339 340 341 342 343 344

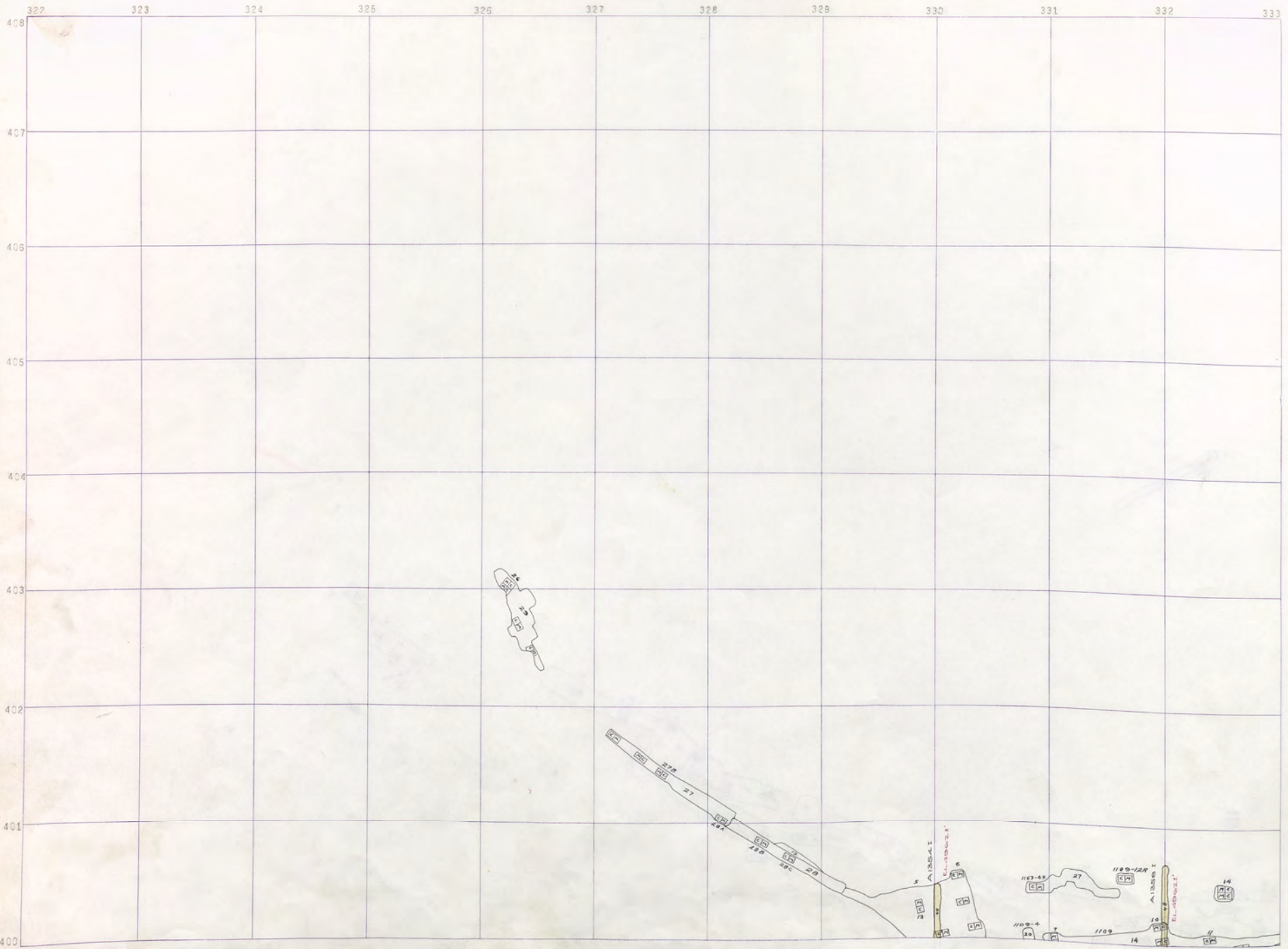
408  
407  
406  
405  
404  
403  
402  
401  
400



BLACK ROCK 1100-5  
BADGER 1300-5

V  
3  
1  
Black Rock 1100  
Badger 1300

BLACK ROCK 400  
BLACK ROCK 1000  
BADGER 900  
BADGER 700  
BLACK ROCK 400  
BLACK ROCK 1000  
BADGER 900  
BADGER 700

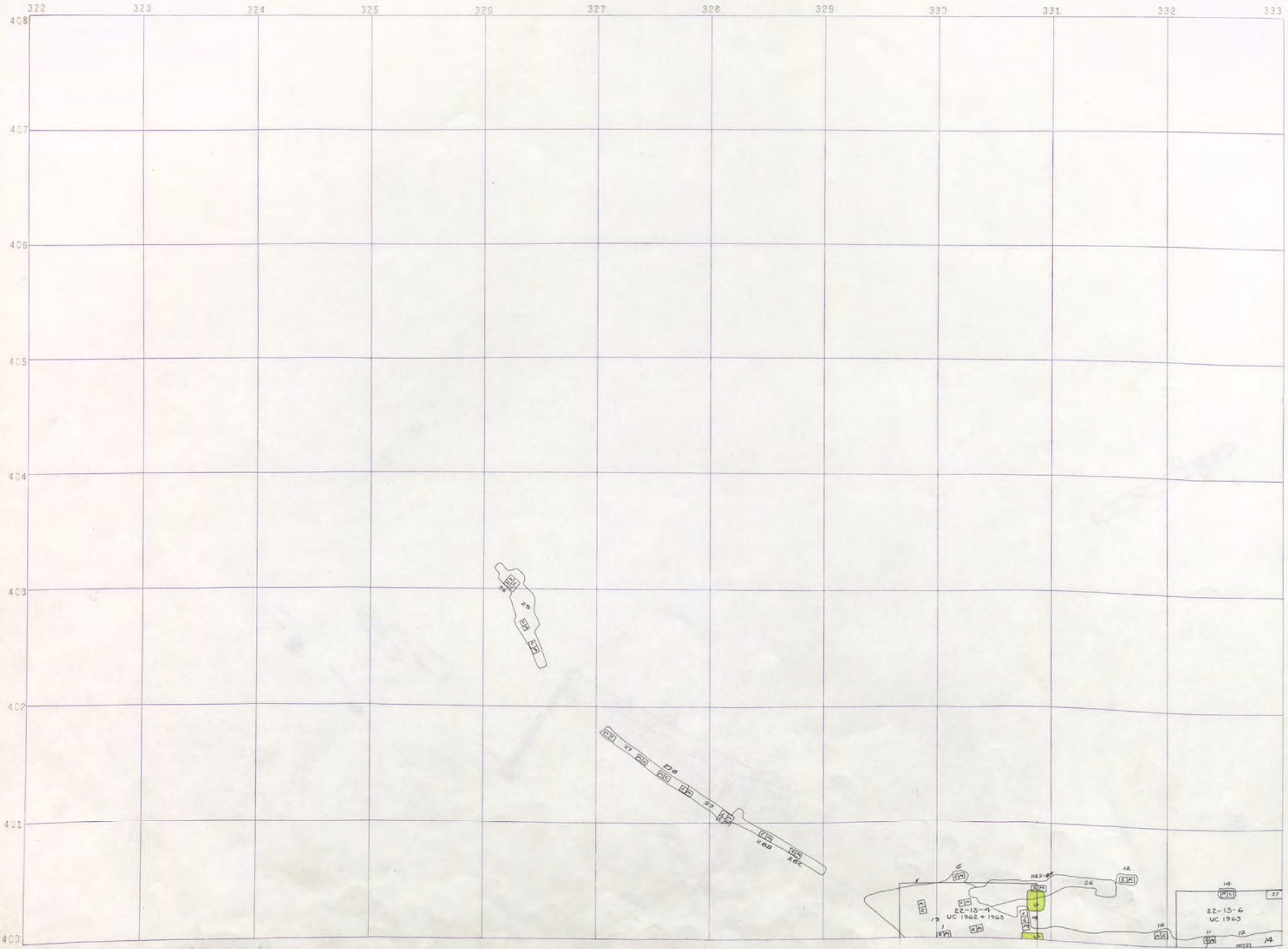


BR 1109-4





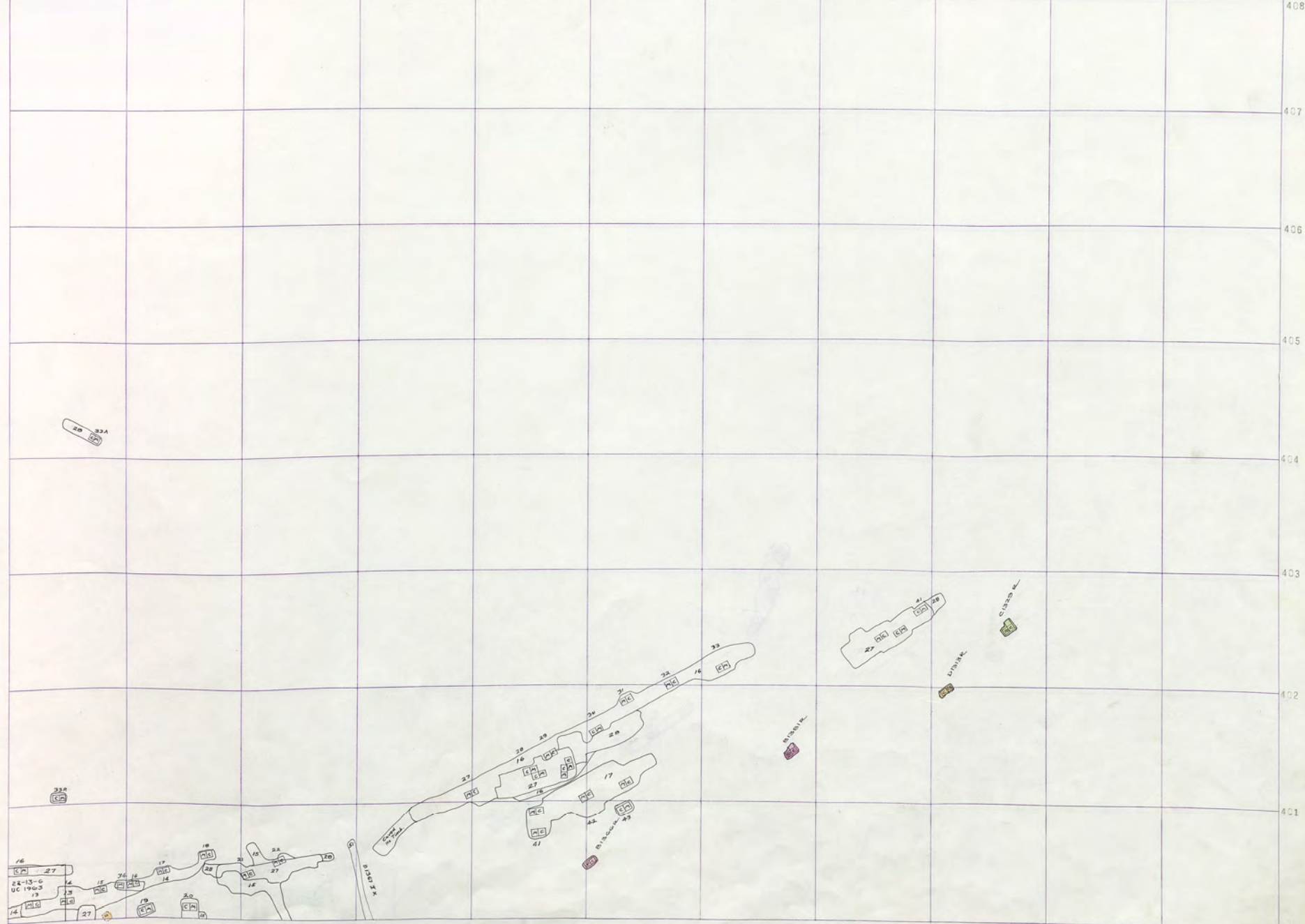
Black Rock 400  
Black Rock 1000  
BADGER 700  
BADGER 900  
Black Rock 1000  
Black Rock 400  
Black Rock 1000  
BADGER 700  
BADGER 900  
Black Rock 1000  
Black Rock 400  
Black Rock 1000  
BADGER 700  
BADGER 900



BR-1100-3



333 334 335 336 337 338 339 340 341 342 343 344

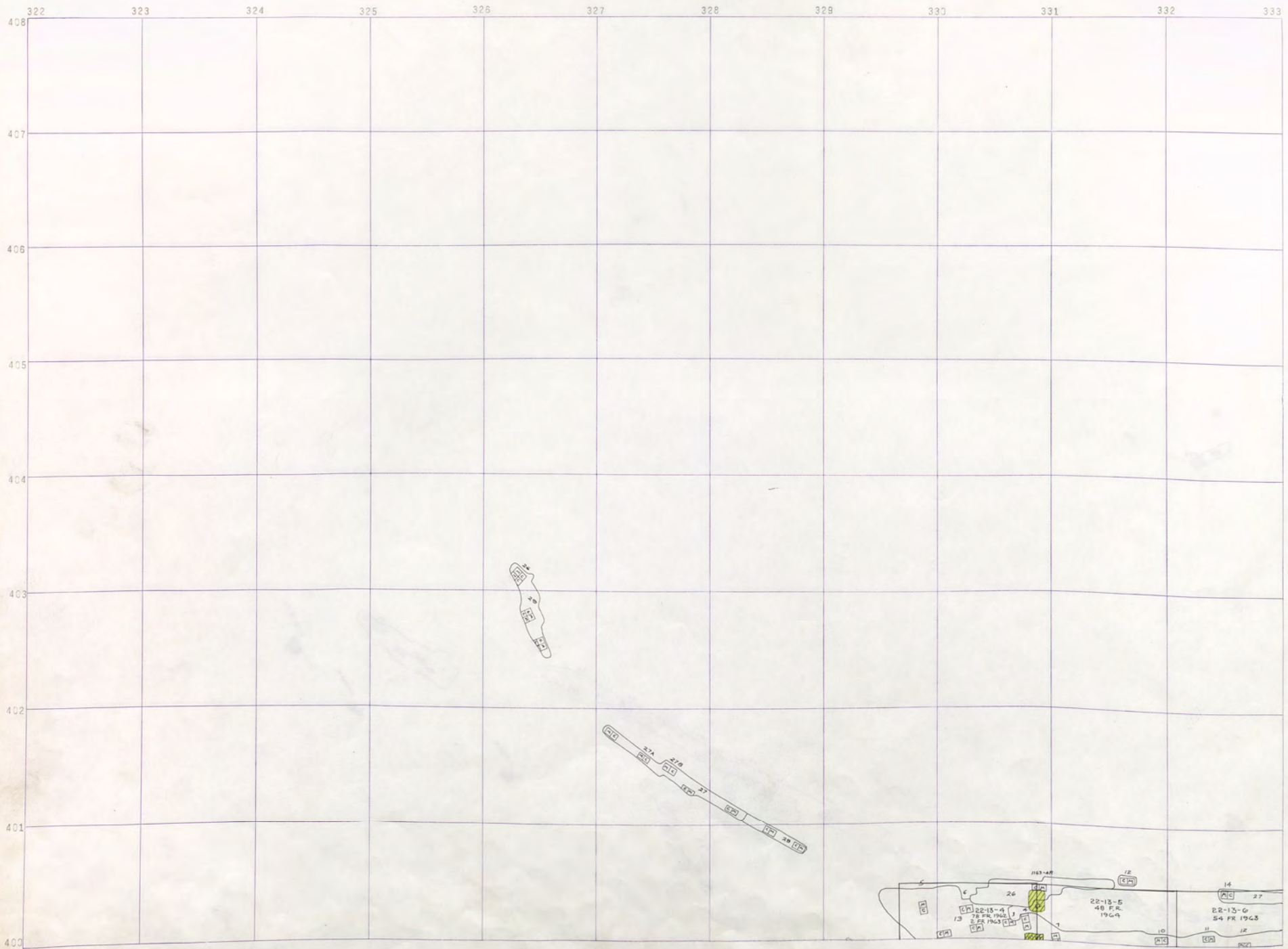


16 27  
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 UC 1963  
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 14 27  
 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

BLACK ROCK 1100-3  
 BADGER 1300-3

V  
 31  
 1  
 Black Rock 1100  
 Badger 1300

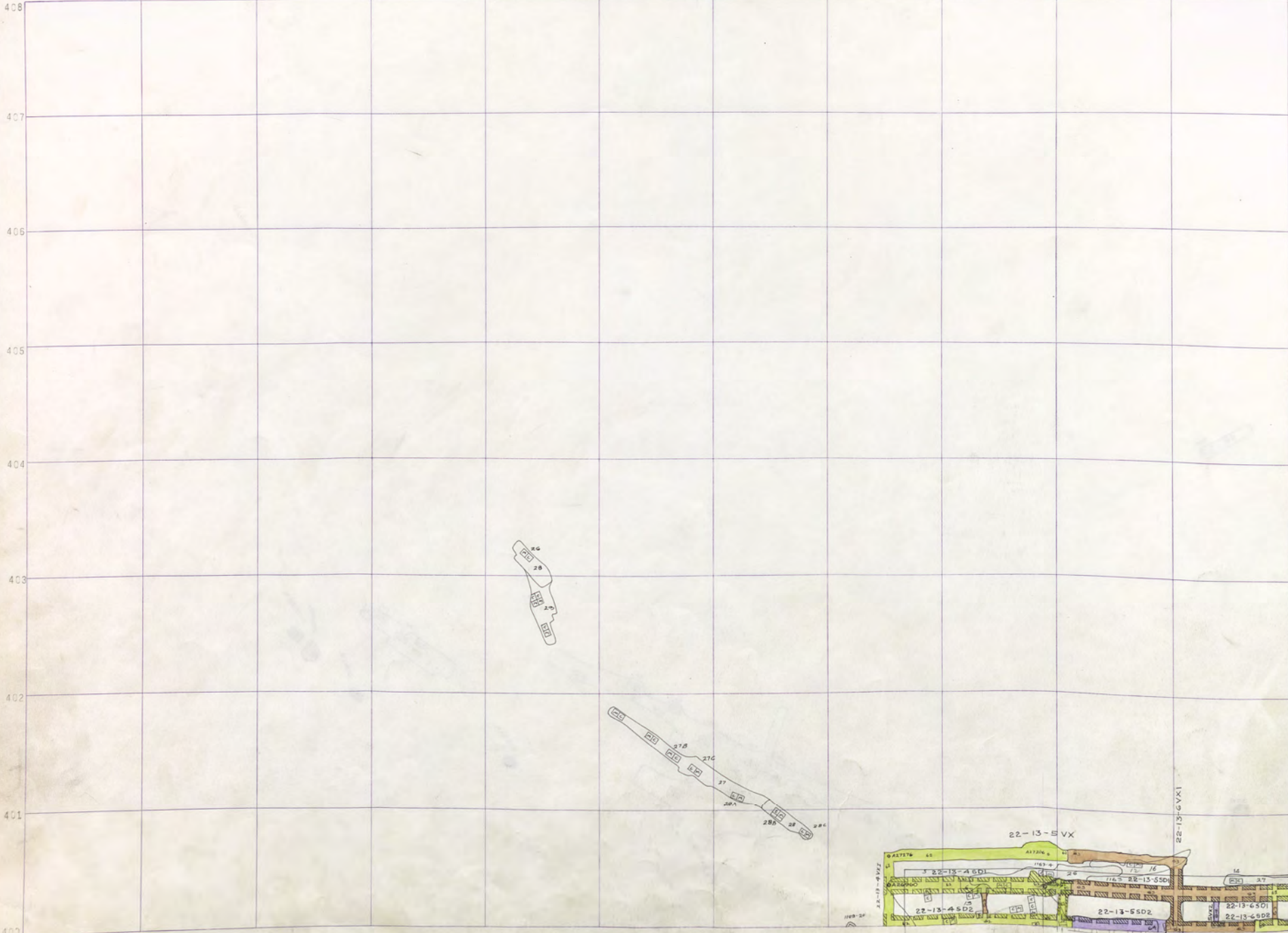
N. SADA N. 1100-2  
BADGER 900 BADGER 700  
BLACK ROCK 1000  
BLACK ROCK 400  
Blk. Rock 1000  
V  
3  
1  
2000 R D







322 323 324 325 326 327 328 329 330 331 332 333



Black Rock 400

Black Rock 1000

900

1000

900

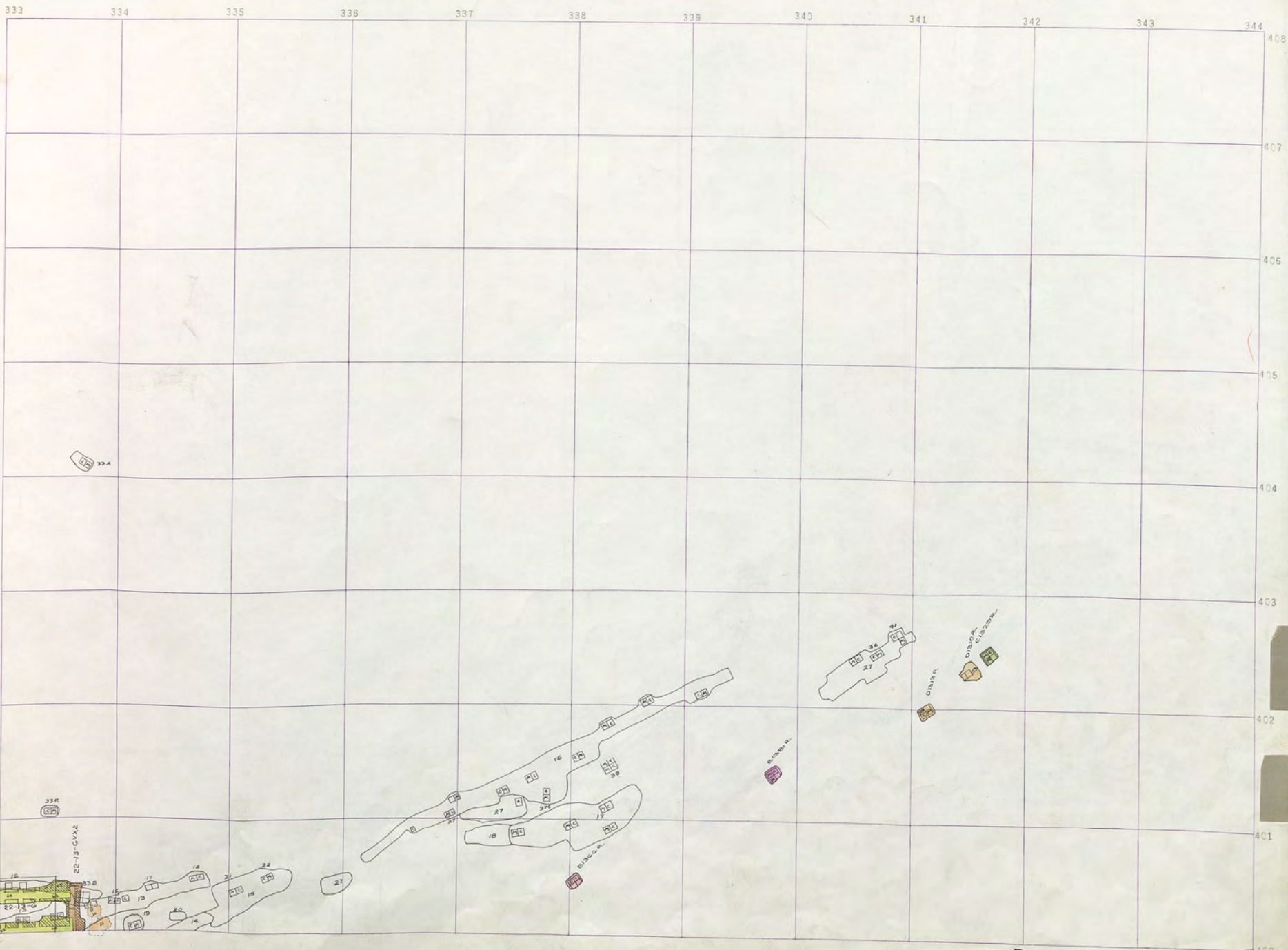
700

700

700

700





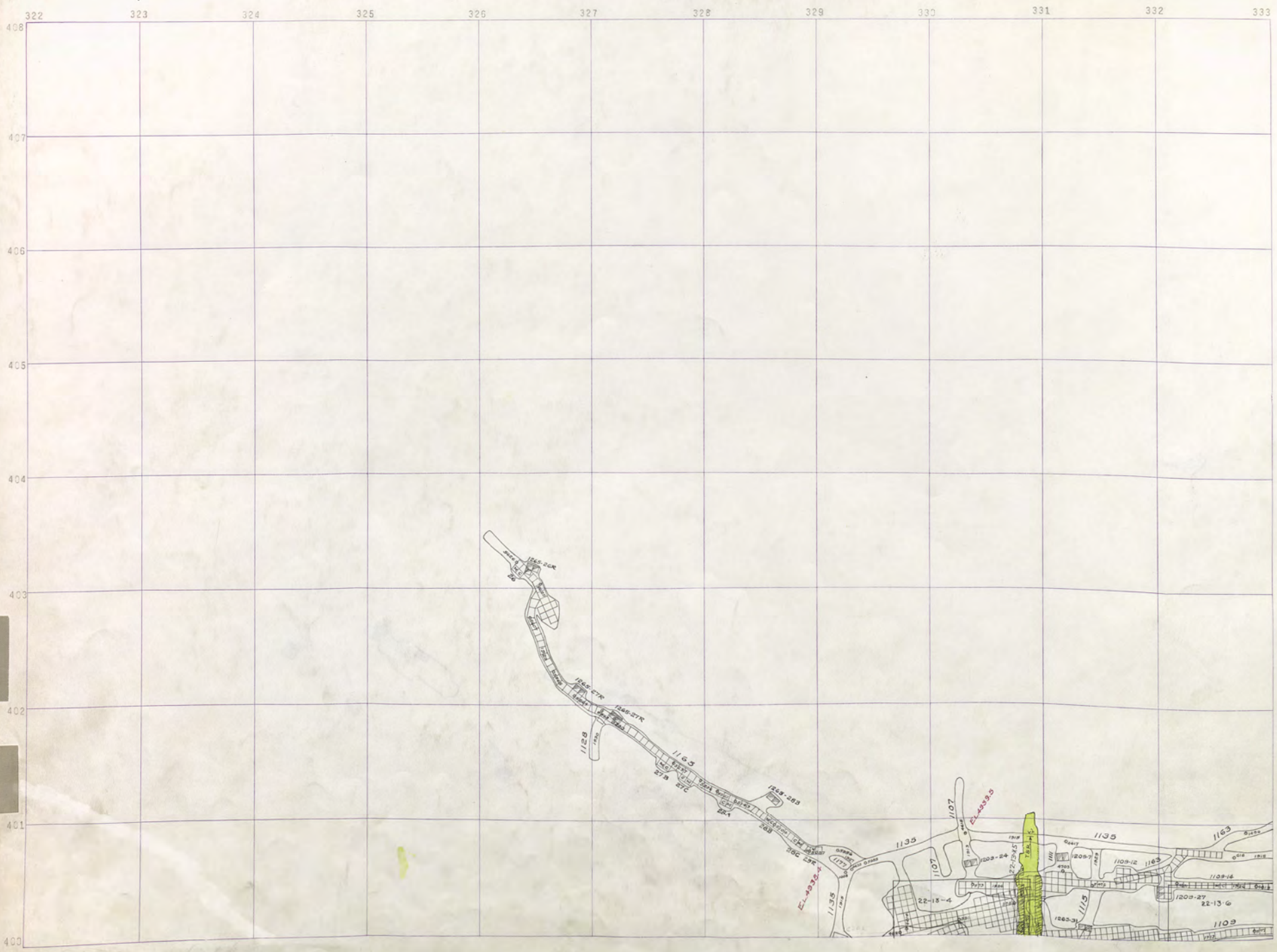
BLACK ROCK 1100-1  
BADGER 1300-1

V  
31  
1

Black Rock  
1100

BADGER  
1300

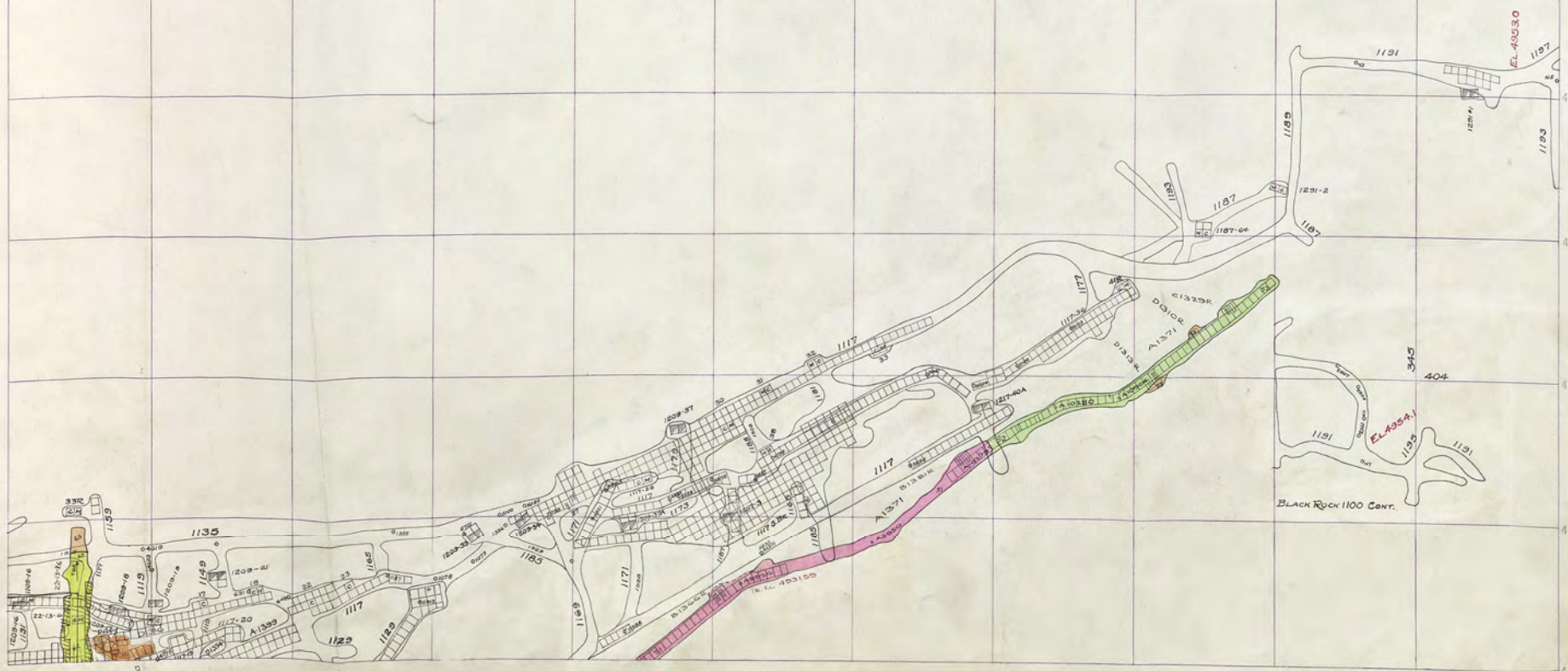
Black Rock 400  
Black Rock 1000  
Black Rock 1100  
BADGER 1300





333 334 335 336 337 338 339 340 341 342 343 344

408  
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406  
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404  
403  
402  
401  
400



BLACK ROCK 1100 SILL  
BADGER  
1300 SILL

V  
31  
&  
1







V  
31  
1

N. 1000

BADGER JGER  
1300

BLACK ROCK  
1100

BLACK ROCK  
1000

200 R D

Blk. Rock Terr.

BLACK ROCK  
400



V  
31  
1

N. 1000

BADGER GER.  
1300

BLACK ROCK  
1100

BLACK ROCK  
1000

BLACK ROCK  
900

Black Rock Terr.

Black Rock  
400



No. 485601

LOOSE **IP** LEAF  
BOOKS AND FORMS  
SPECIAL BINDERS

V  
3  
1



