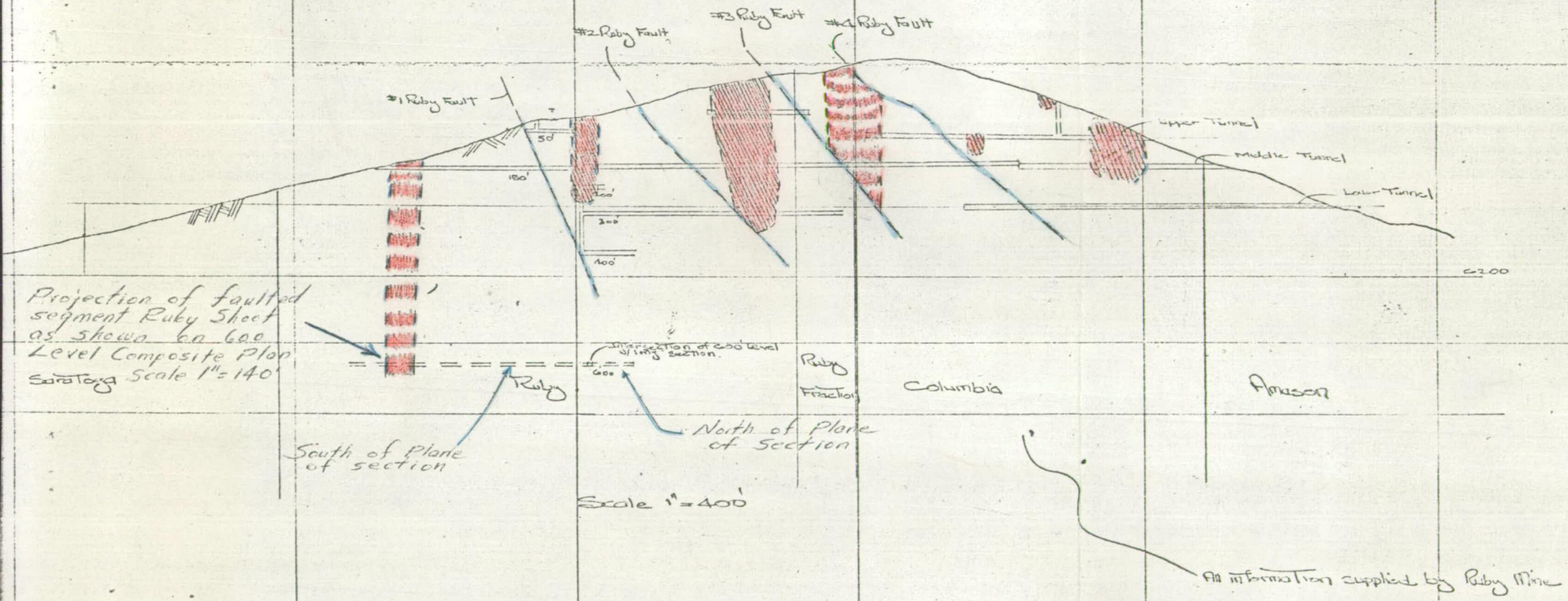
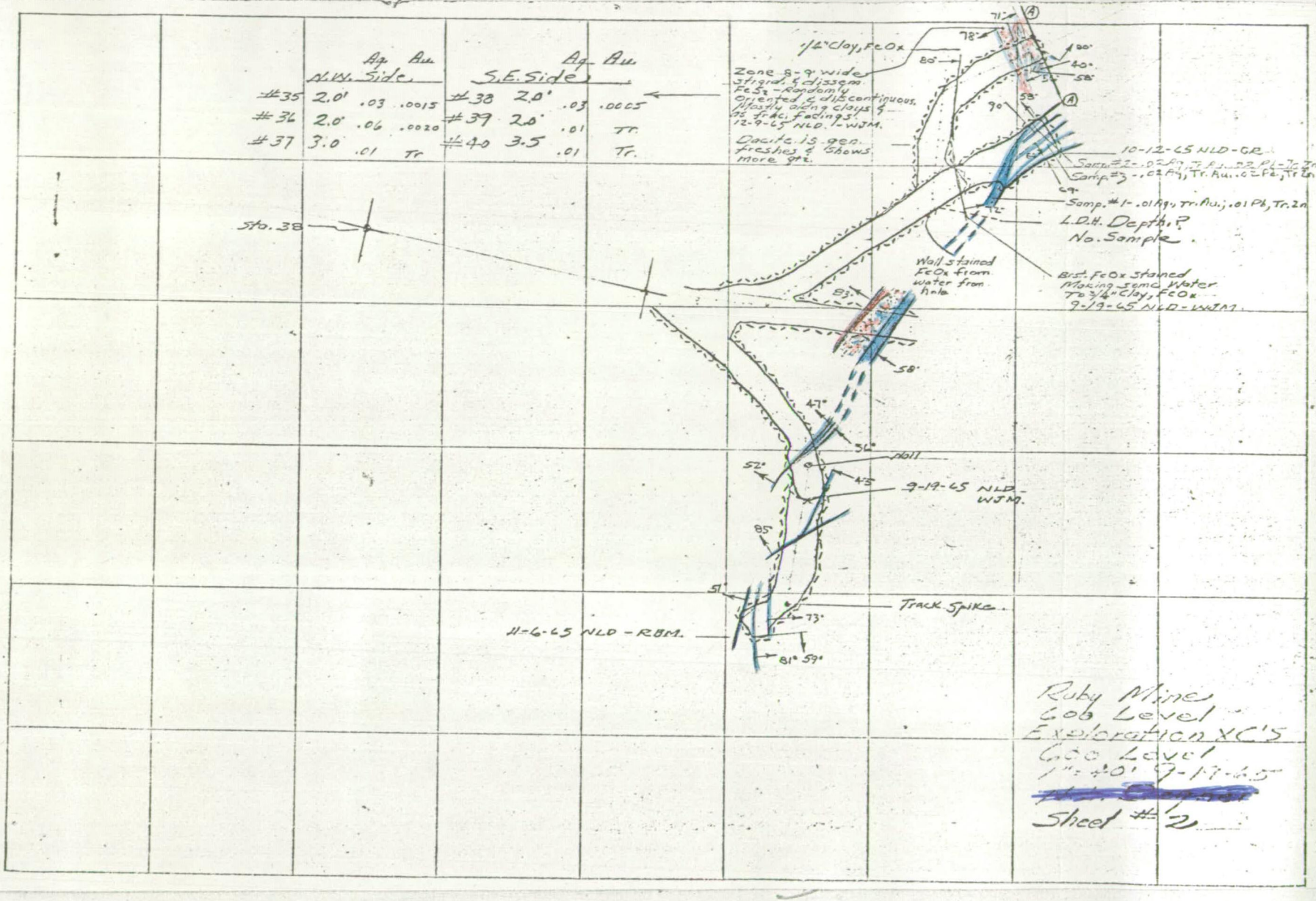
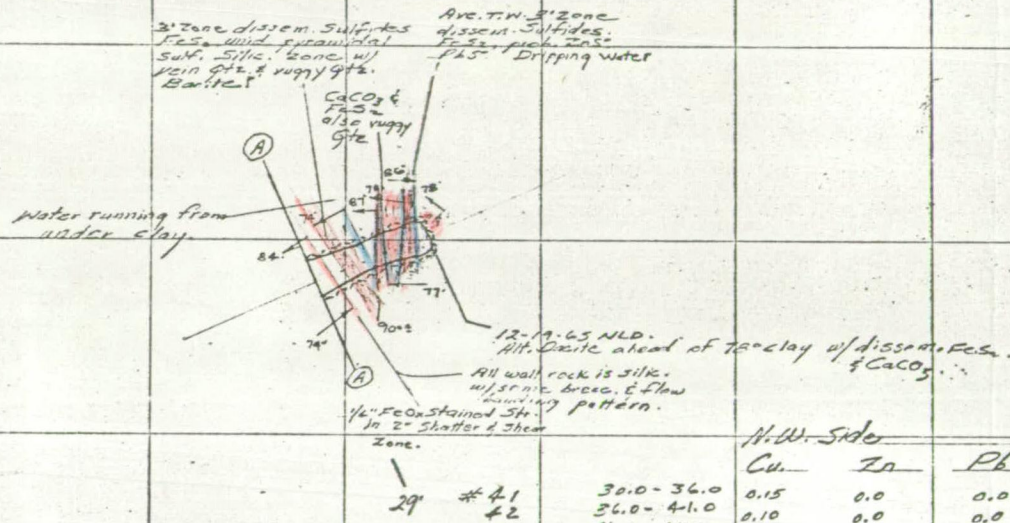


See A - A.
See Composite Plan - Scale 1" = 140'

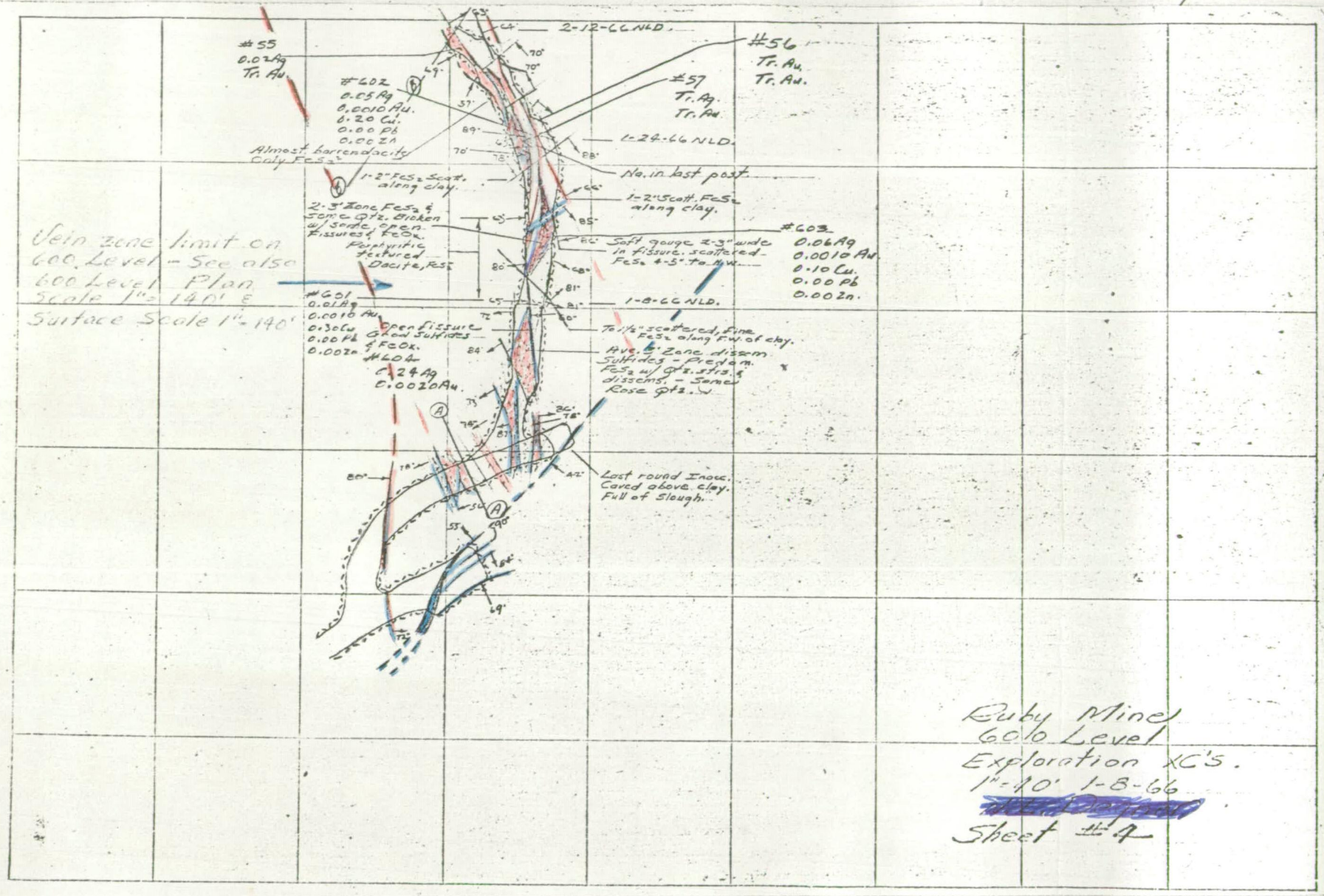

N.W. Side
Ag Au
#35 2.0' .03 .0015
#36 2.0' .06 .0020
#37 3.0 .01 Tr
S.E. Side
Ag Au
#38 2.0' .03 .0015
#39 2.0' .01 Tr.
#40 3.5 .01 Tr.
1/2" Clay, FeOx
Zone 8-9' wide
Stringers & disseminations FeS2 - Randomly Oriented & discontinuous. Mostly along clays & its frac. fedings.
12-9-65 NLD. - WJM.
Dacite is gen. freshes & shows more qtz.
10-12-65 NLD-GR.
Samp. #2 - .02 Ag, Tr. Au, .02 Pb, Tr. Zn.
Samp. #3 - .02 Ag, Tr. Au, .02 Pb, Tr. Zn.
Samp. #1 - .01 Ag, Tr. Au, .01 Pb, Tr. Zn
L.D.H. Depth?
No. Sample.
Wall stained FeOx from water from hole
Bit. FeOx stained
Making some Water
To 3/4" Clay, FeOx
9-19-65 NLD-WJM.
Sta. 38
9-19-65 NLD-WJM.
Track Spike.
11-6-65 NLD - RBM.
Ruby Mine
Geo Level
Exploration XC's
Geo Level
1" = 40' 9-19-65
Sheet #2

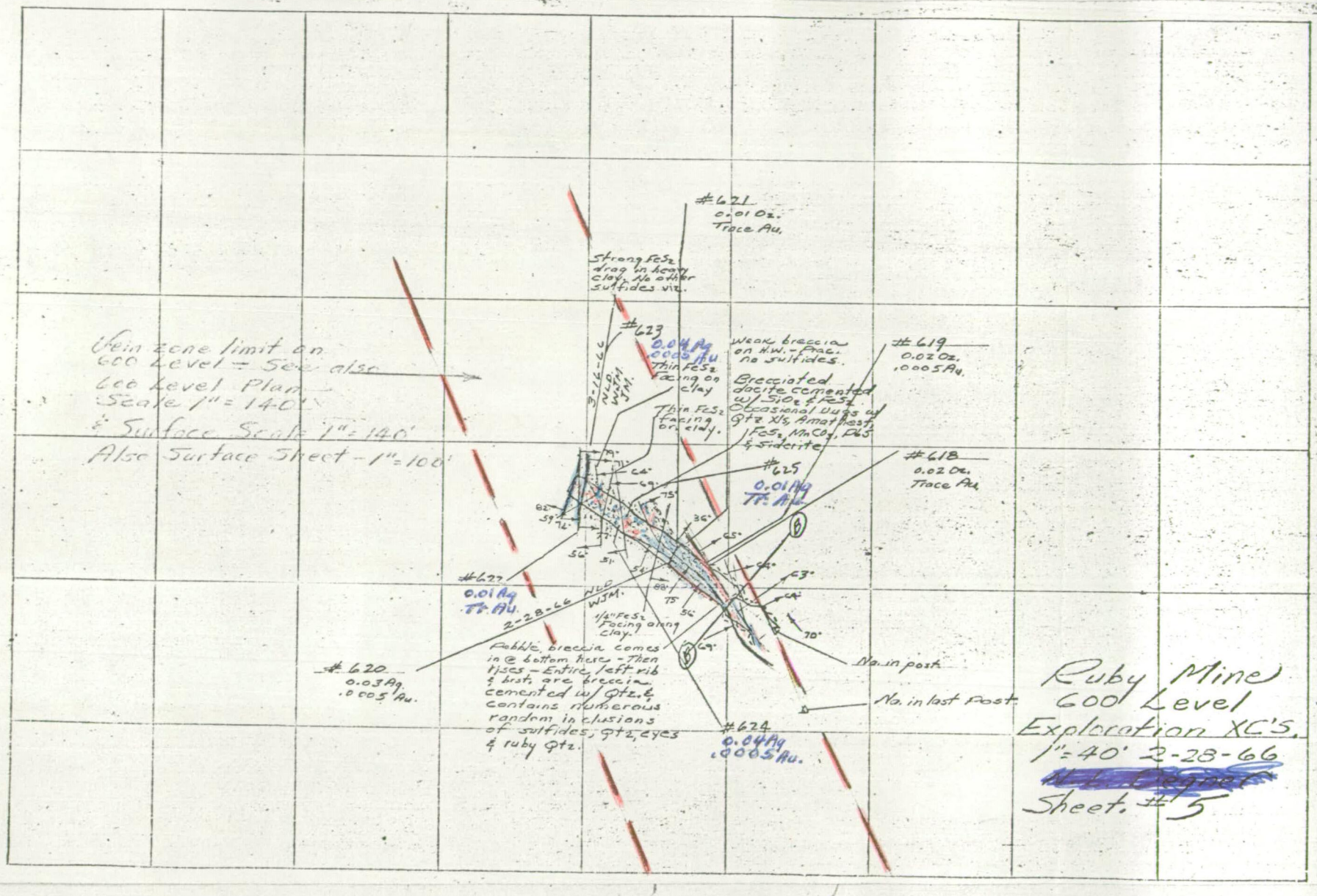


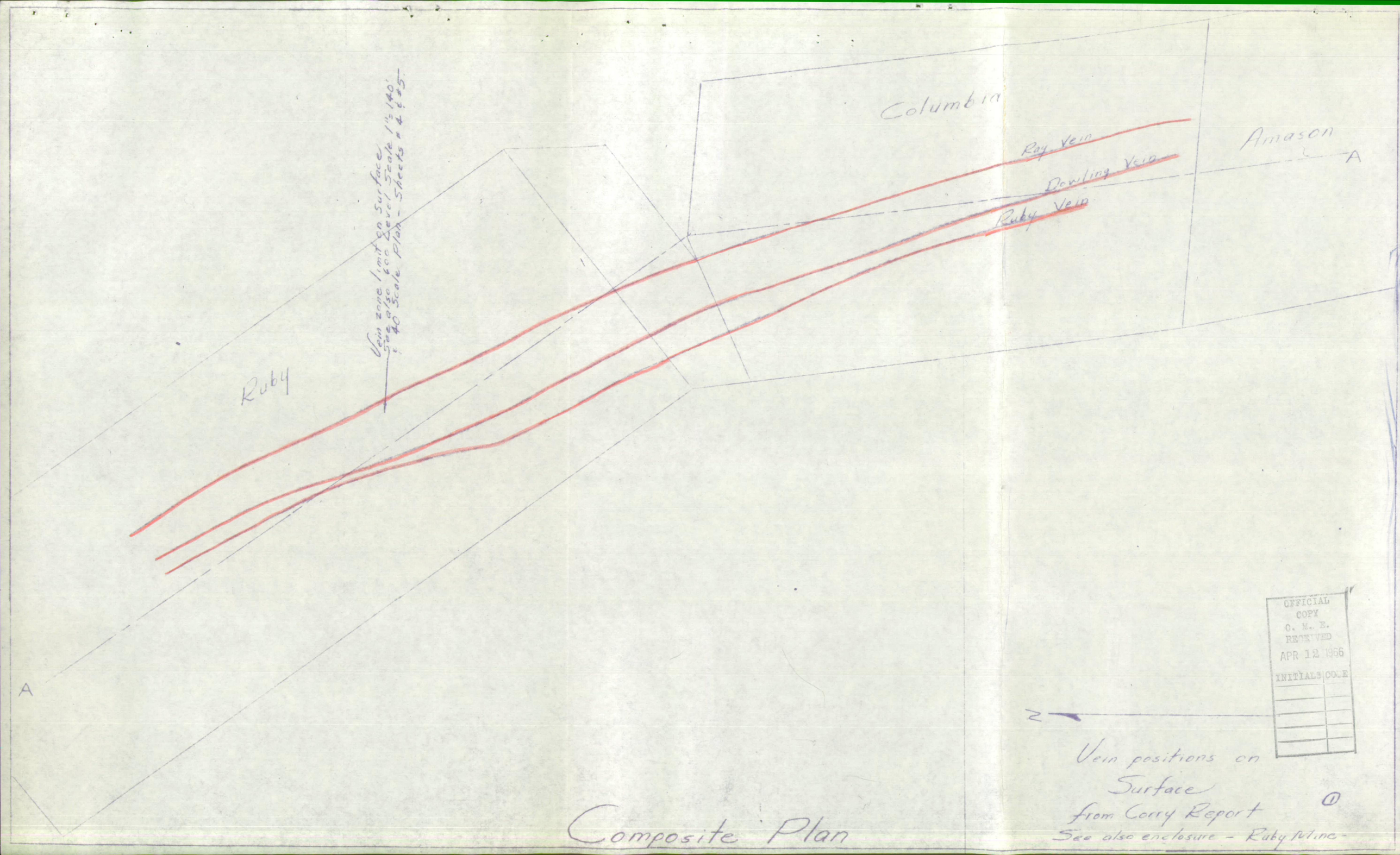
N.W. Side

		Cu.	Zn	Pb	Ag	Au.
#41	30.0 - 36.0	0.15	0.0	0.0	0.18	0.0015
42	36.0 - 41.0	0.10	0.0	0.0	0.09	0.0010
43	41.0 - 47.0	0.05	0.0	0.0	0.05	0.0005
44	47.0 - 49.5	0.05	0.0	0.0	0.07	0.0010
45	49.5 - 51.5	0.05	0.0	0.0	0.01	0.0005
46	51.5 - 54.0	0.05	0.0	0.0	0.05	0.0005
47	S.E. Brst.	0.45	0.0	0.0	0.02	0.0005

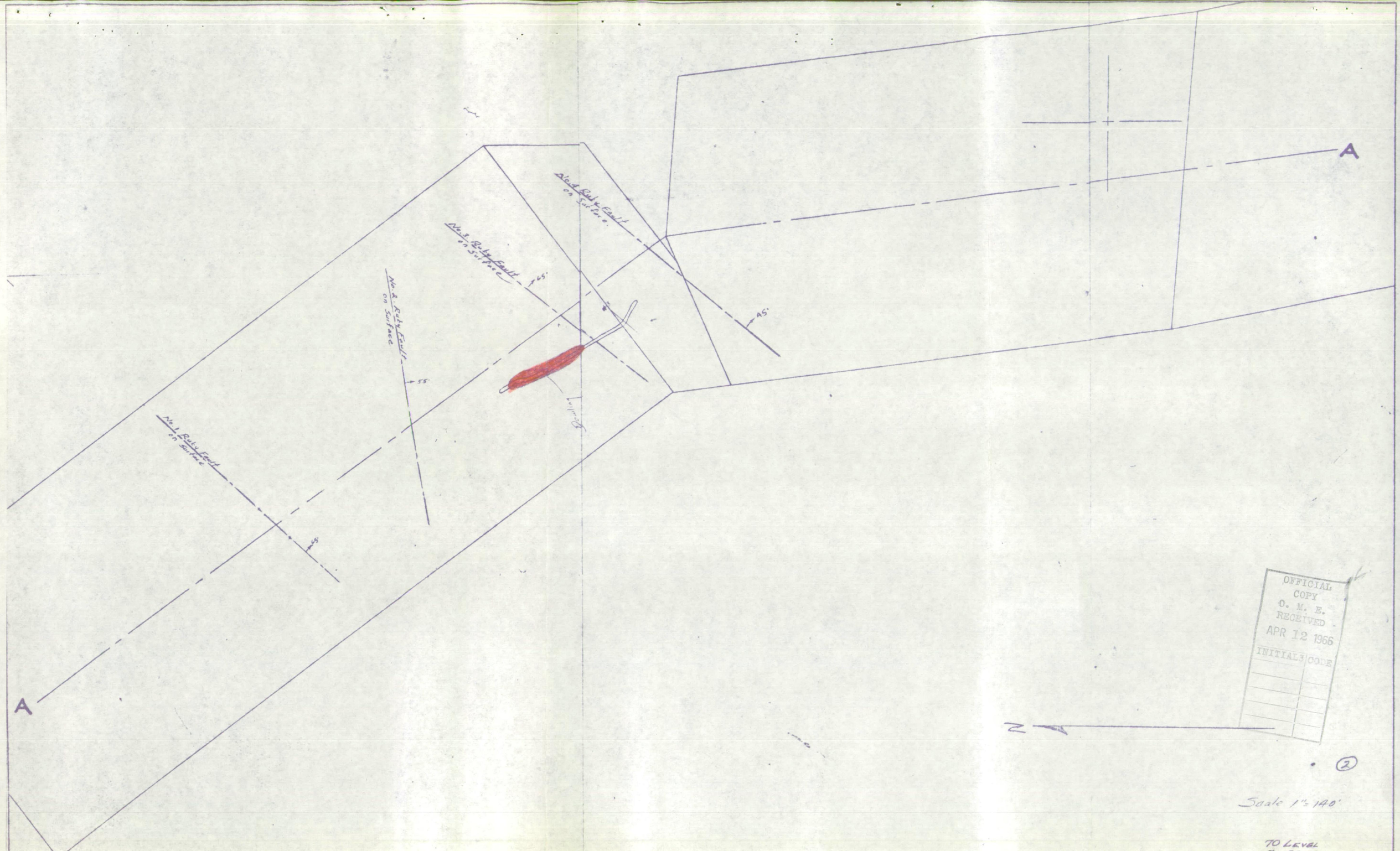
Ruby Mine
600 Level
Exploration XCN
1" = 40' 12-19-65
Sheet #3


#55
0.02Ag
Tr. Au
#602
0.05Ag
0.0010Au.
0.20 Cu.
0.00 Pb
0.00 Zn
Almost barrendacite
Caly FeS2
1-2" FeS2 Scat. along clay.
2-3" Zone FeS2 & some Qtz. Bicken w/ some open fissures, FeOx.
Porphyritic Textured Dacite, FeS
#601
0.01Ag
0.0010 Au
0.30Cu
0.00 Pb
0.00Zn
Open fissure Good Sulfides & FeOx.
#604
0.24Ag
0.0020Au.
2-12-66 NLD.
#56
Tr. Au.
Tr. Au.
#57
Tr. Ag.
Tr. Au
1-24-66 NLD.
No. in last post.
1-2" Scatt. FeS2 along clay.
#603
0.06Ag
0.0010 Au
0.10 Cu.
0.00 Pb
0.00Zn.
Soft gouge 2-3" wide in fissure. scattered FeS2 4-5" to hw.
1-8-66 NLD.
To 1½" scattered, fine FeS2 along f.w. of clay.
Ave. 6" Zone disem. Sulfides - Predom. FeS2 w/ Qtz. strs. & disschs. - Some Rose Qtz.
Last round Inouc. Caved above clay. Full of Slough.
Vein zone limit on 600 Level - See also 600 Level Plan Scale 1" = 140' E
Surface Scale 1" = 140'
Ruby Mine
600 Level
Exploration XC's.
1" = 40' 1-8-66
Sheet #4


Vein zone limit on 600 Level = See also 600 Level Plan Scale 1" = 140'
& Surface Scale 1" = 140'
Also Surface Sheet - 1" = 100'
#621
0.01 Oz.
Trace Au.
Strong FeS2 drag in heavy clay, No other sulfides viz.
#623
0.04 Ag
.0005 Au
Thin FeS2 facing on clay
3-16-66
N.L.D. WITH J.M.
Weak breccia on H.W. - Frac. no sulfides.
Brecciated dacite cemented w/ SiO2 & FeS2. Occasional vugs w/ Qtz Xls, Amathest, FeS2, MnCO3, PbS & Siderite
Thin FeS2 facing on clay.
#619
0.02 Oz.
.0005 Au.
#625
0.01 Ag
Tr. Au.
#618
0.02 Oz.
Trace Au.
#627
0.01 Ag
Tr. Au.
2-28-66
N.L.D. WJM.
1/4" FeS2 facing along clay.
Pebble breccia comes in @ bottom rises - Then rises - Entire left rib & brst. are breccia cemented w/ Qtz. & contains numerous random inclusions of sulfides, qtz, eyes & ruby qtz.
#620
0.03 Ag
.0005 Au.
No. in post.
No. in last post.
#624
0.04 Ag
.0005 Au.
Ruby Mine
600 Level
Exploration XC's.
1" = 40' 2-28-66
[redacted]
Sheet #5



Composite Plan



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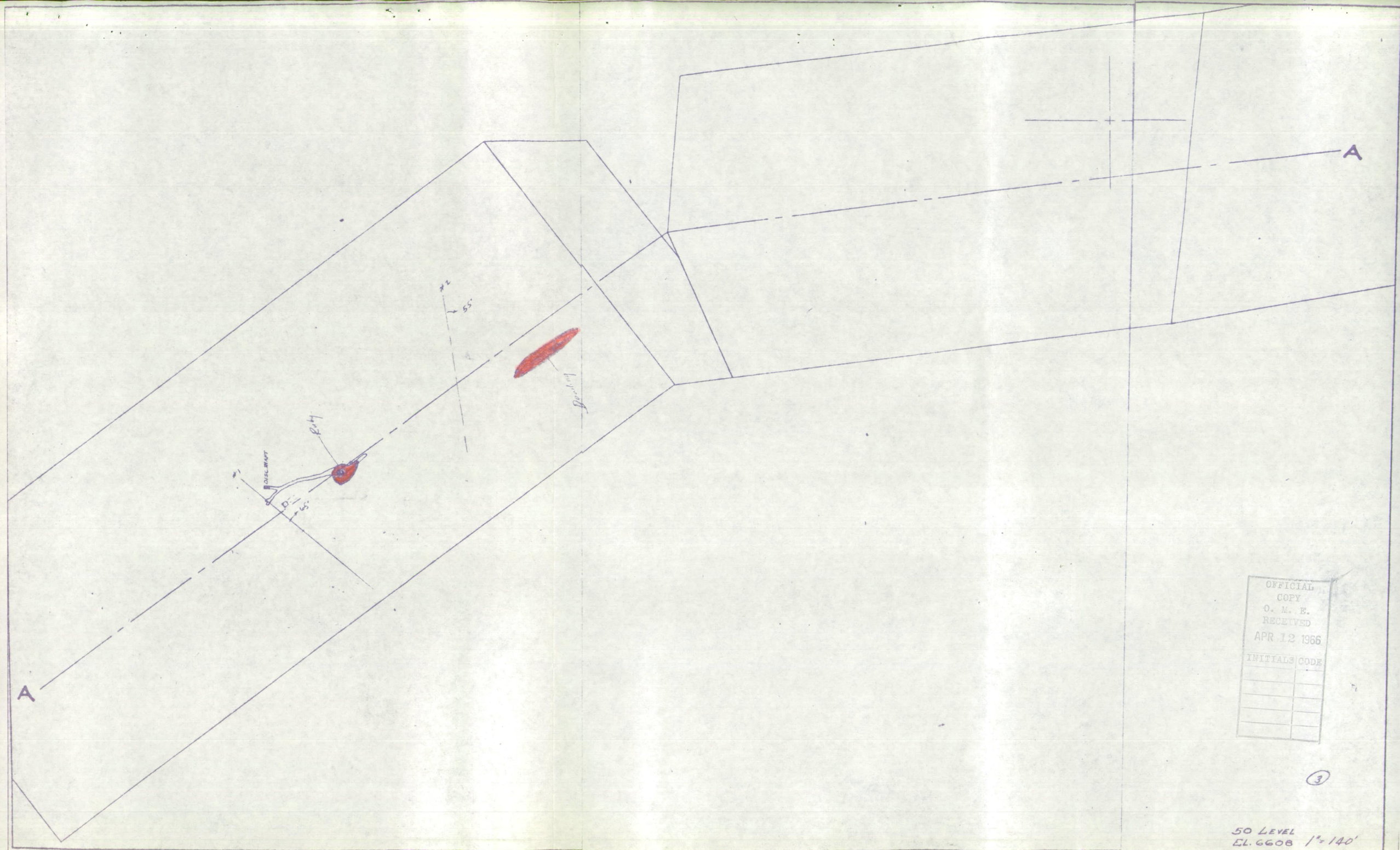
2



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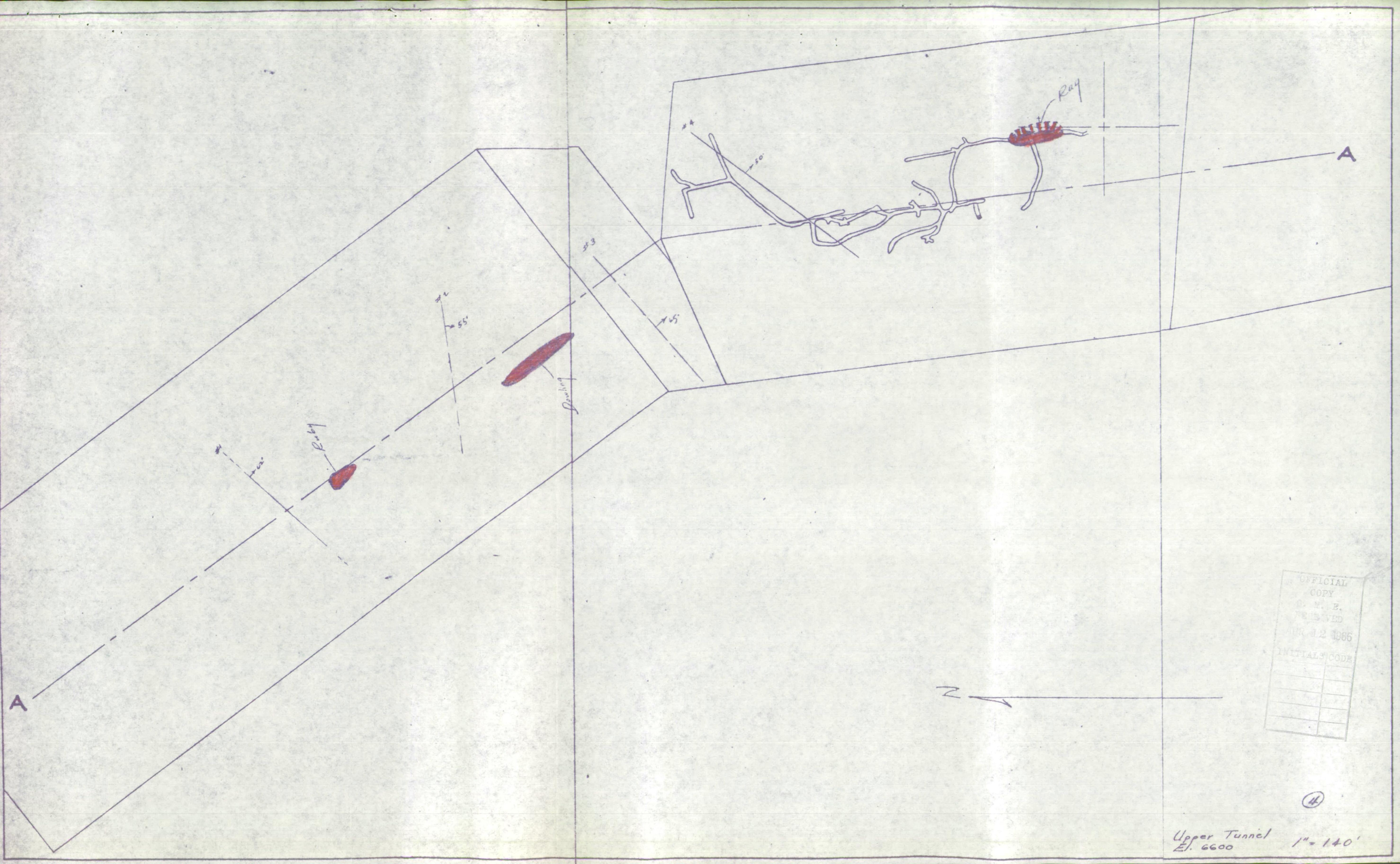
3

50 LEVEL
EL. 6608 1" = 140'



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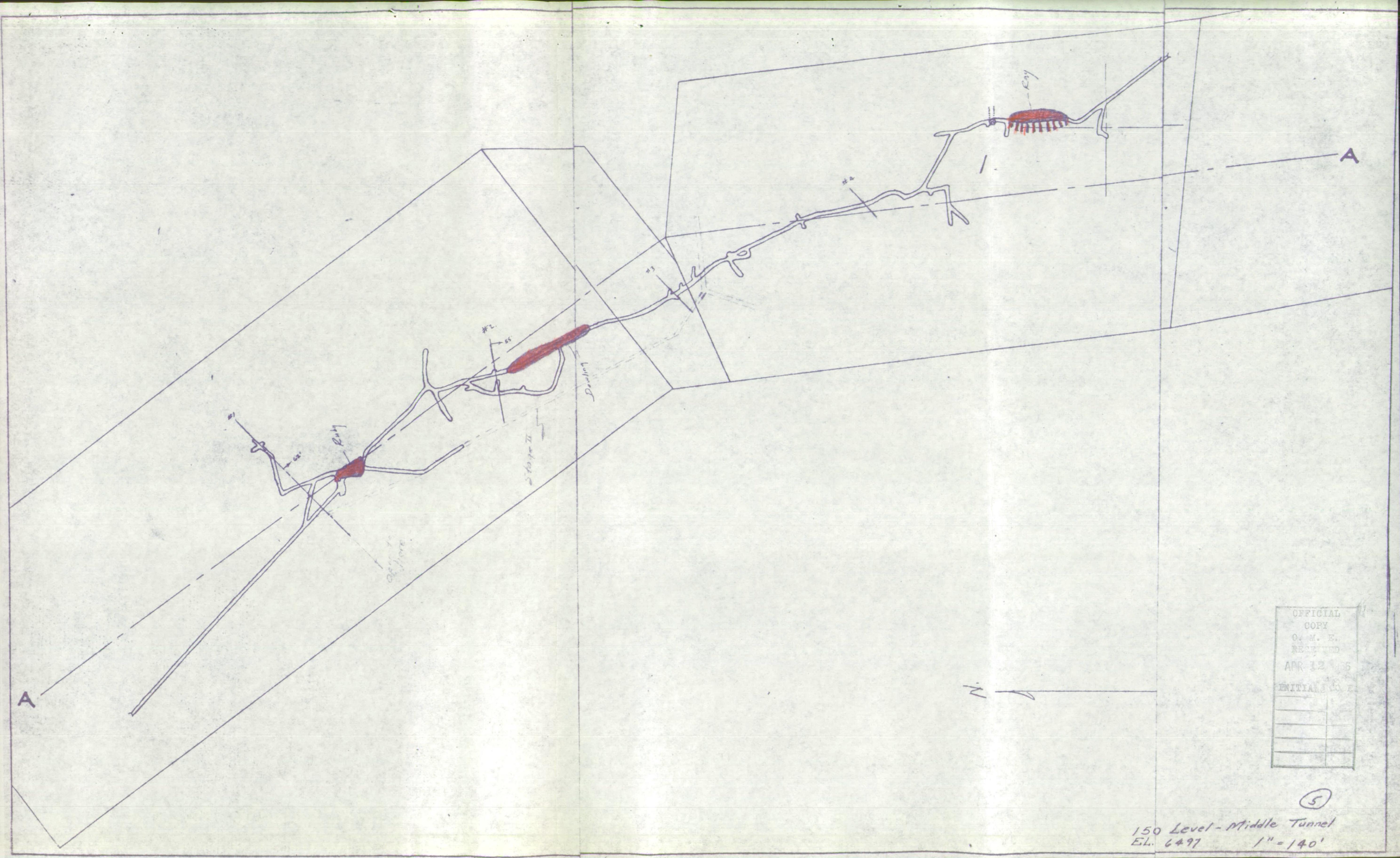
(4)

Upper Tunnel
El. 6600

1" = 140'



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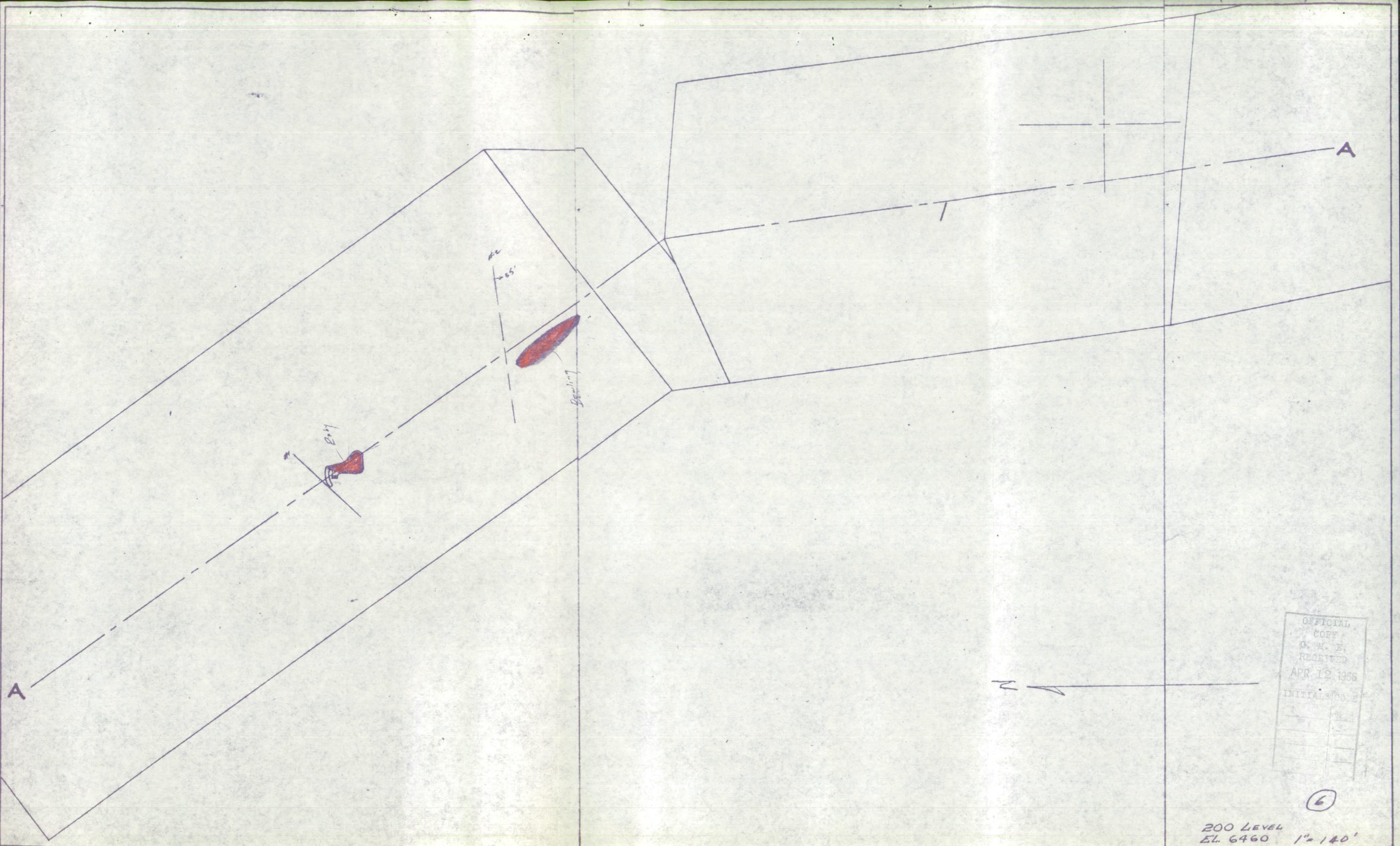
(5)

150 Level - Middle Tunnel
EL. 6497 1" = 140'



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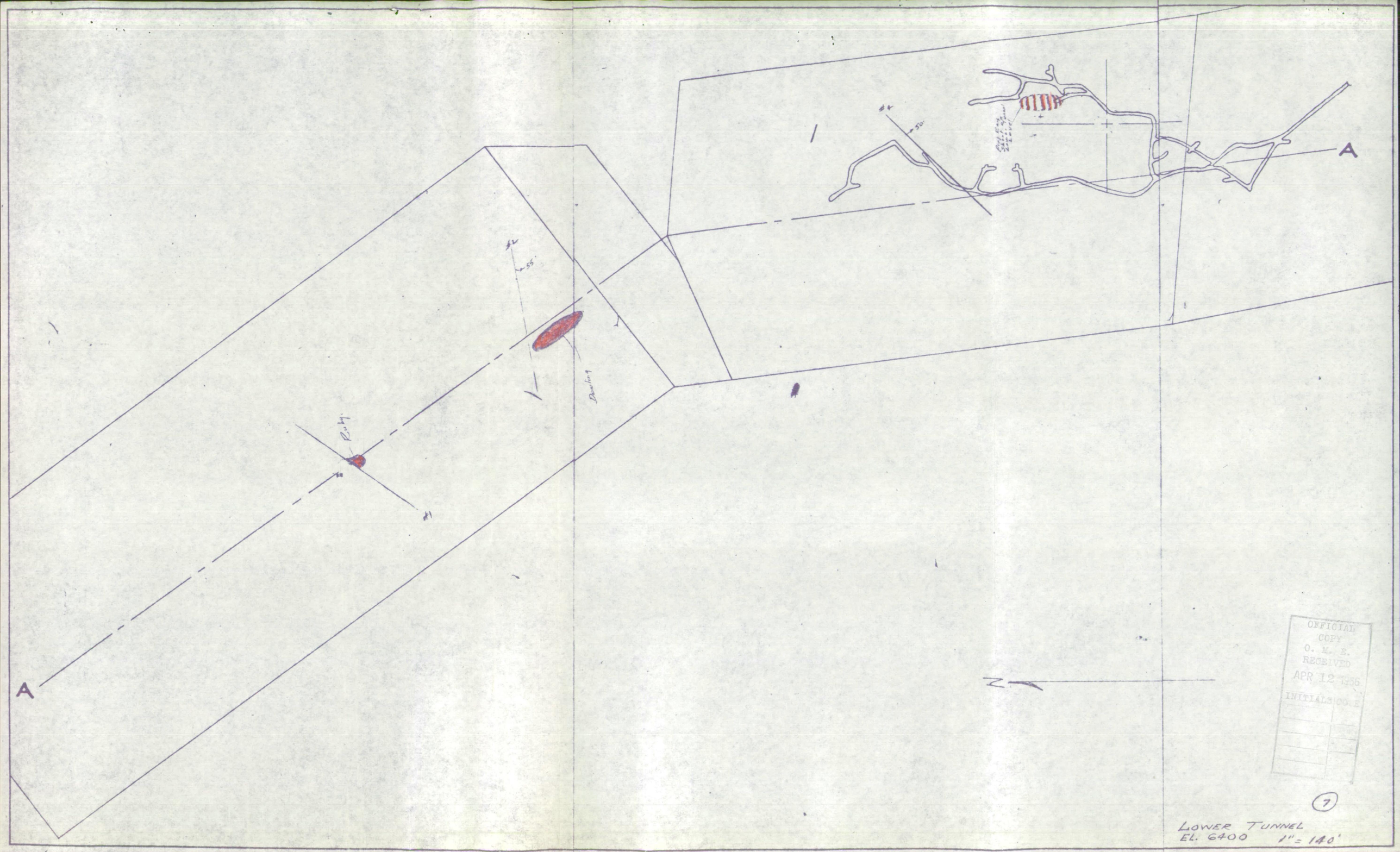
6

200 LEVEL
EL. 6460 1" = 140'



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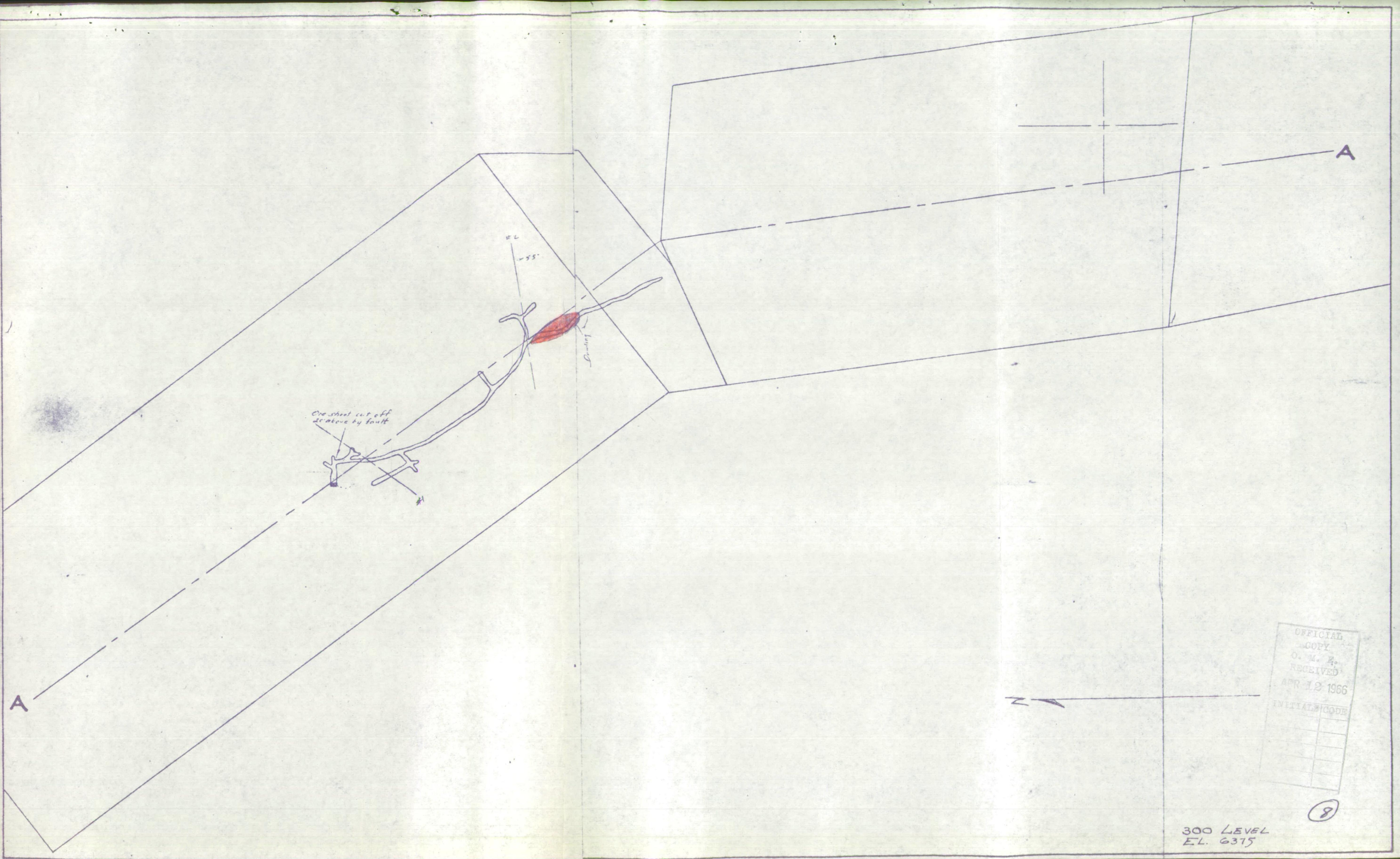
LOWER TUNNEL
EL. 6400 1" = 140'



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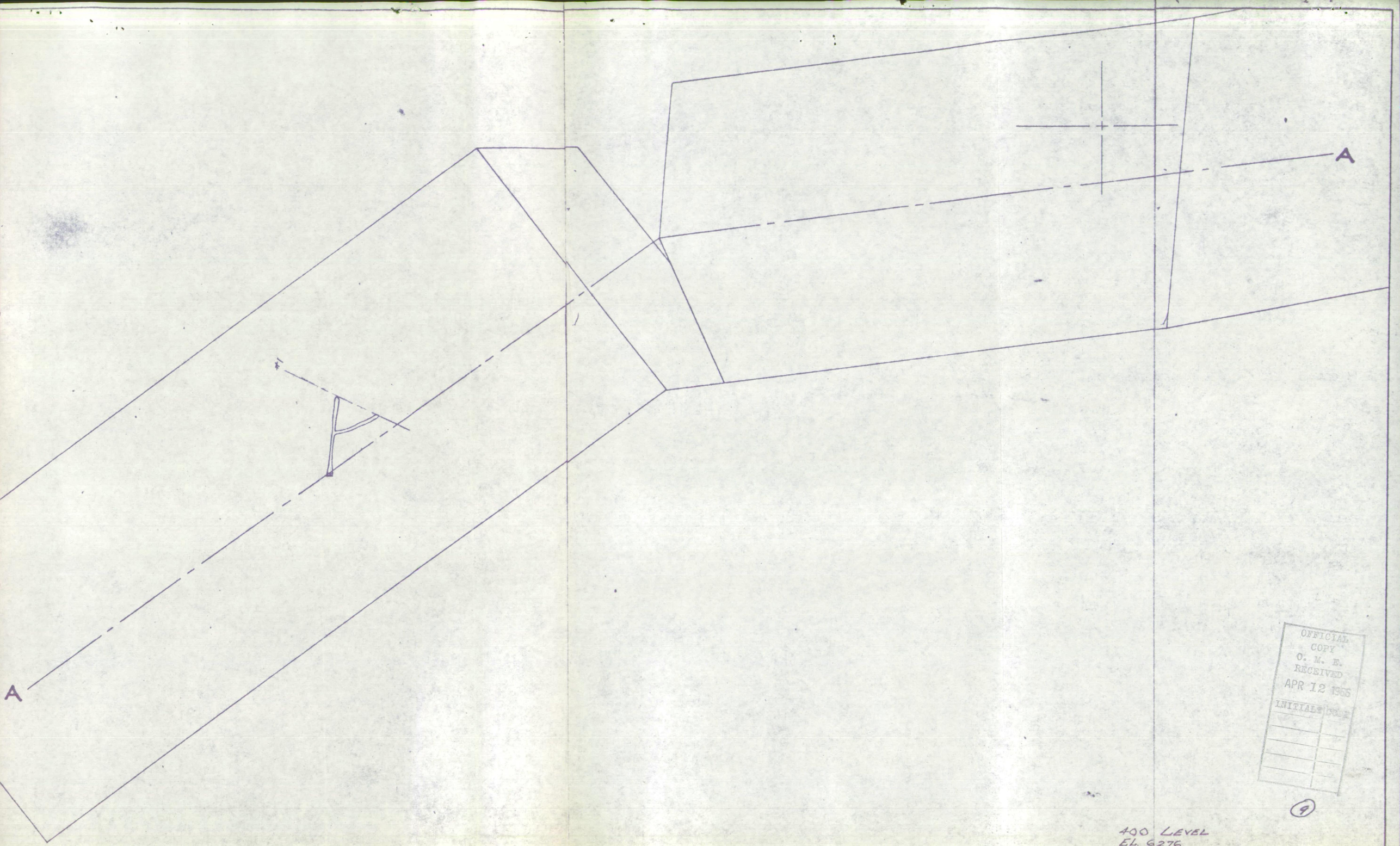
8

300 LEVEL
EL. 6375



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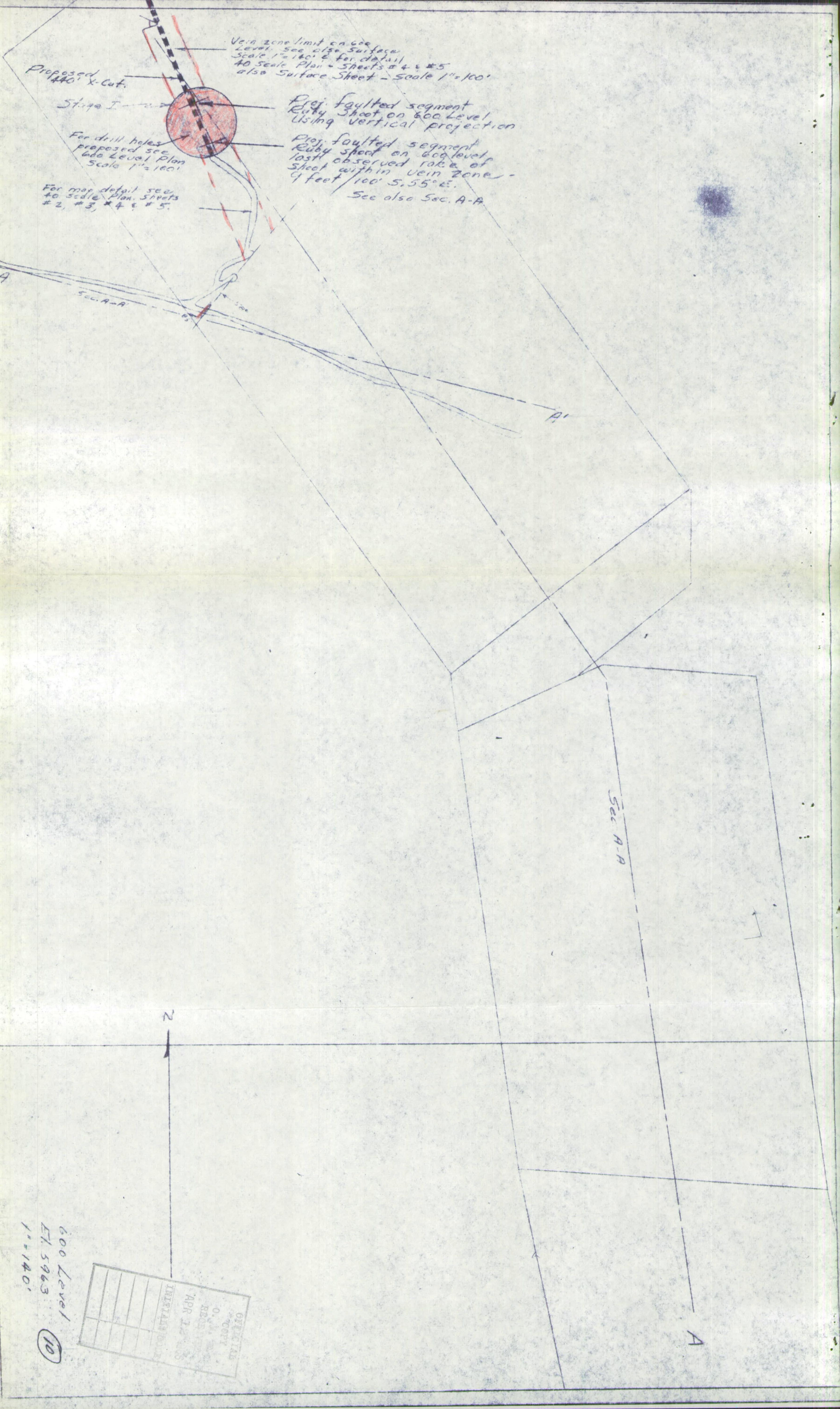
9

400 LEVEL
El. 6276


Vein zone limit on 600 Level. See also Surface Scale 1"=100' & for detail 40 Scale Plan - Sheets #4 & #5 also Surface Sheet - Scale 1"=100'
Proposed 440' X-Cut.
Stage I
Proj. faulted segment Ruby Shoot on 600 Level using vertical projection
For drill holes proposed see 600 Level Plan Scale 1"=100'
Proj. faulted segment Ruby Shoot on 600 level last observed rate of Shoot within vein zone - 4 feet/100' S.55°E.
See also Sec. A-A
For more detail see 40 Scale Plan. Sheets #2, #3, #4 & #5.
A
Sec. A-A'
A'
Sec. A-A
A
N
600 Level
El. 5963
1"=140'
10
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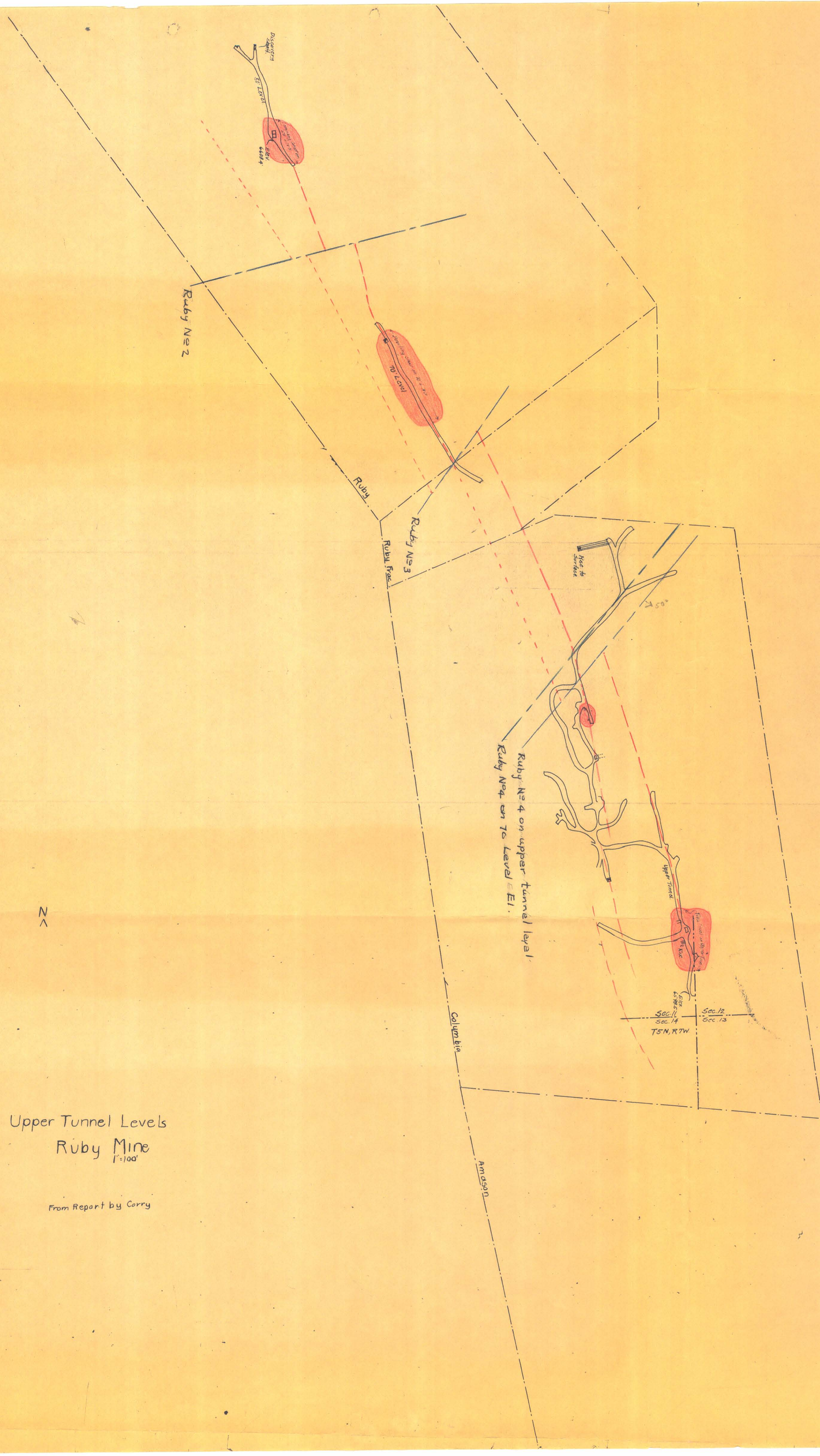
INSPECTION

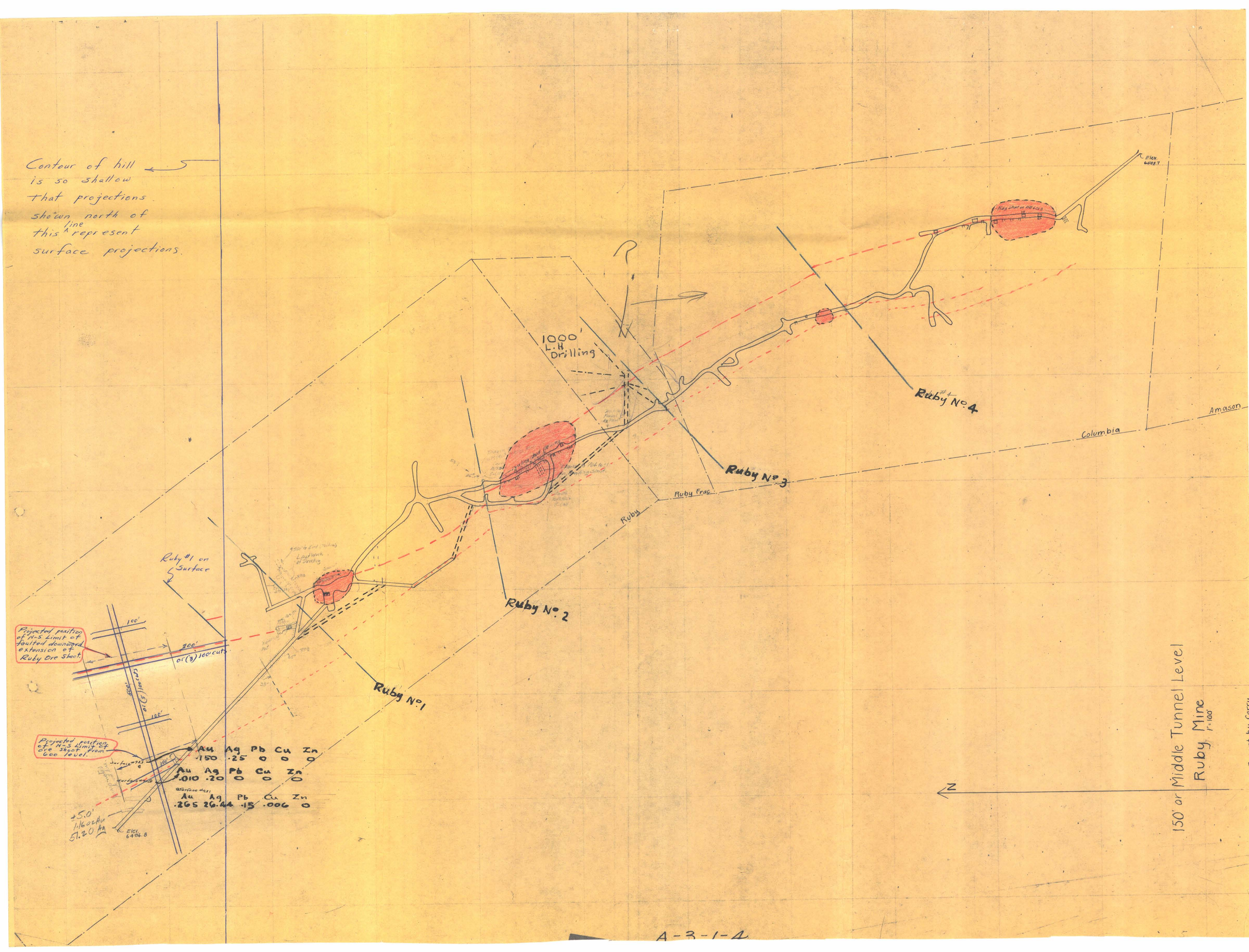


Upper Tunnel Levels
Ruby Mine
1" = 100'

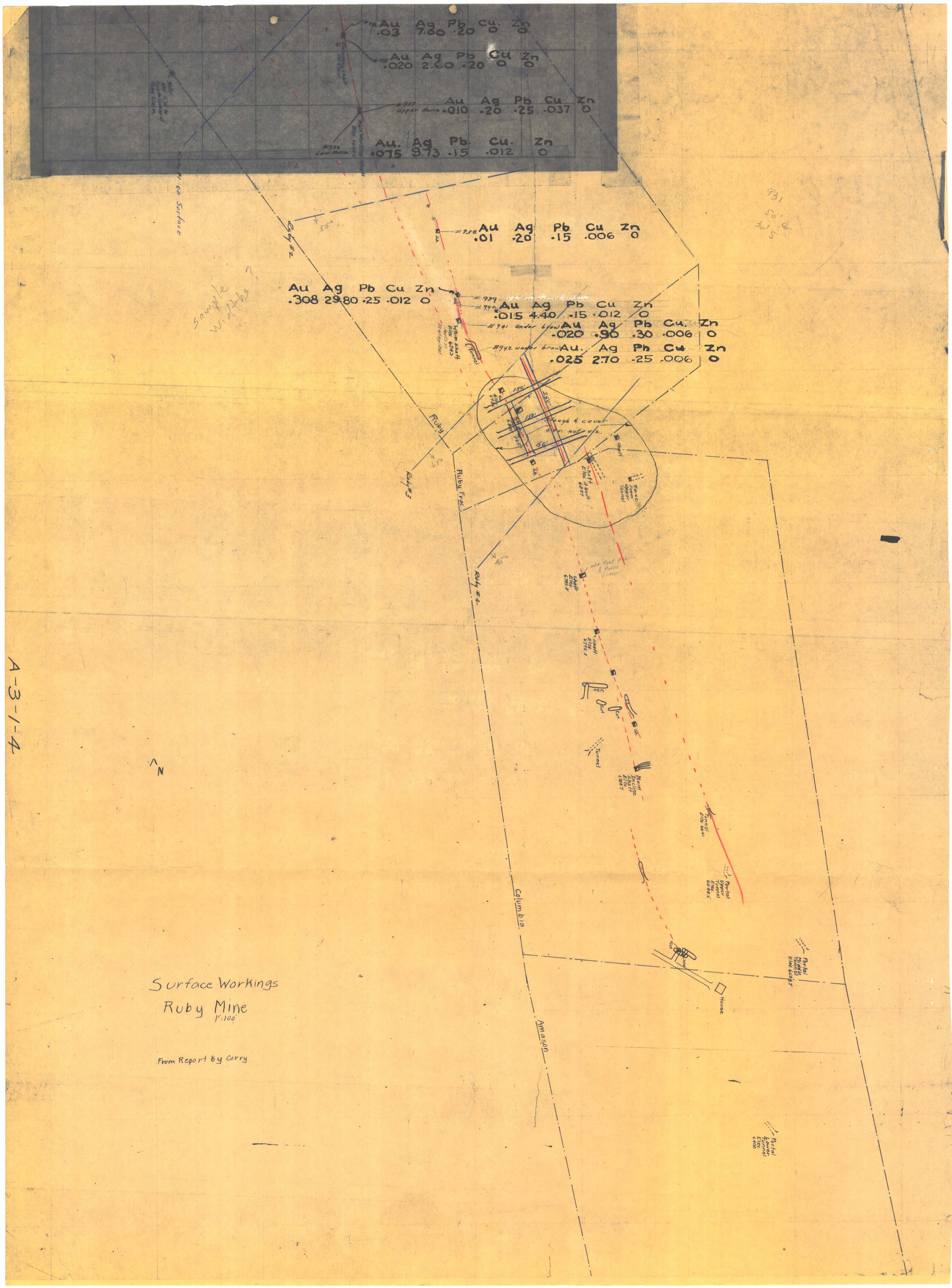
From Report by Corry

A-3-1-4

Contour of hill is so shallow that projections shown north of this line represent surface projections.



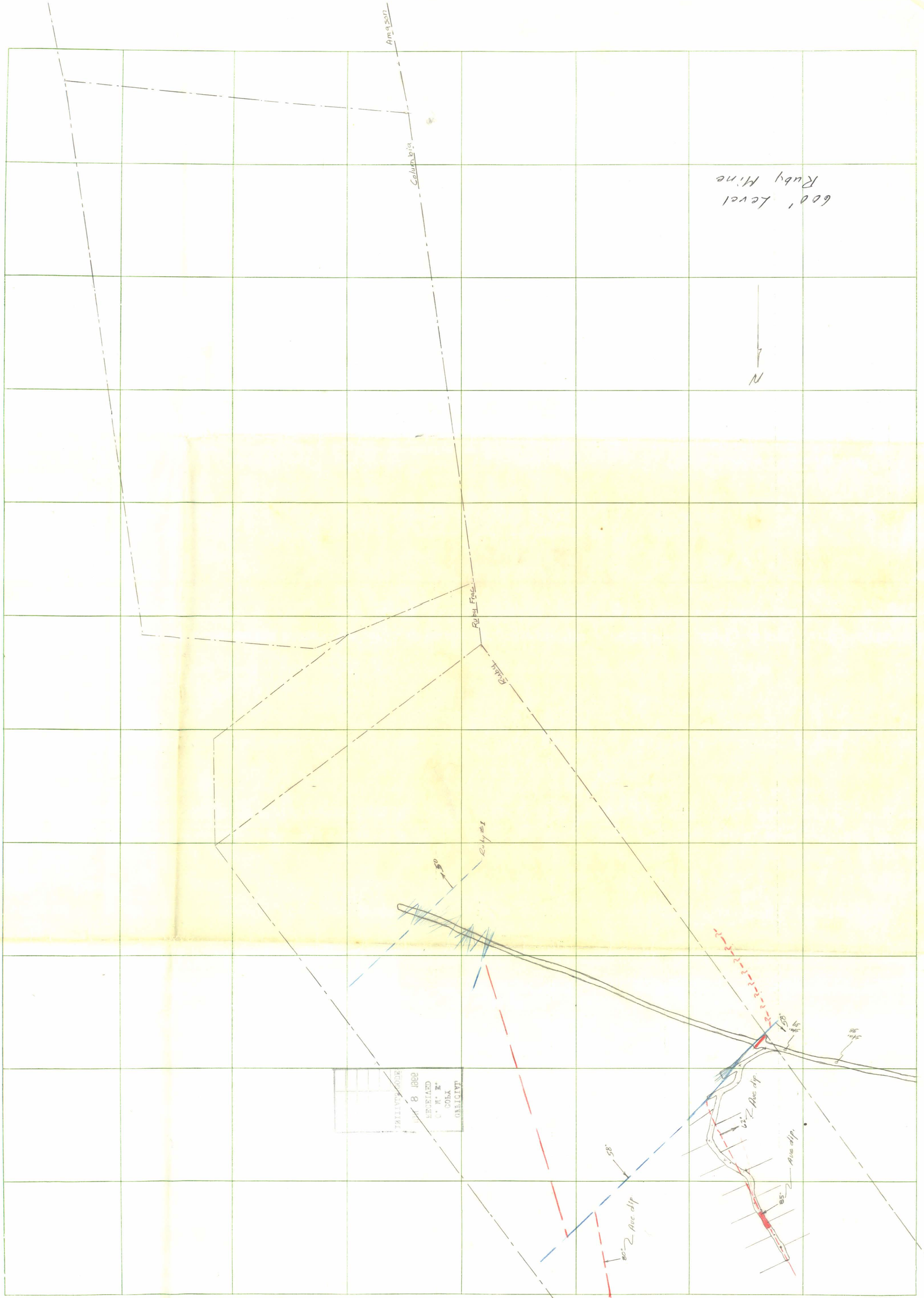
A-3-1-4



Surface Workings
Ruby Mine
1" = 100'

From Report by Corry

A-3-1-4



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RUBY MINE, INC.

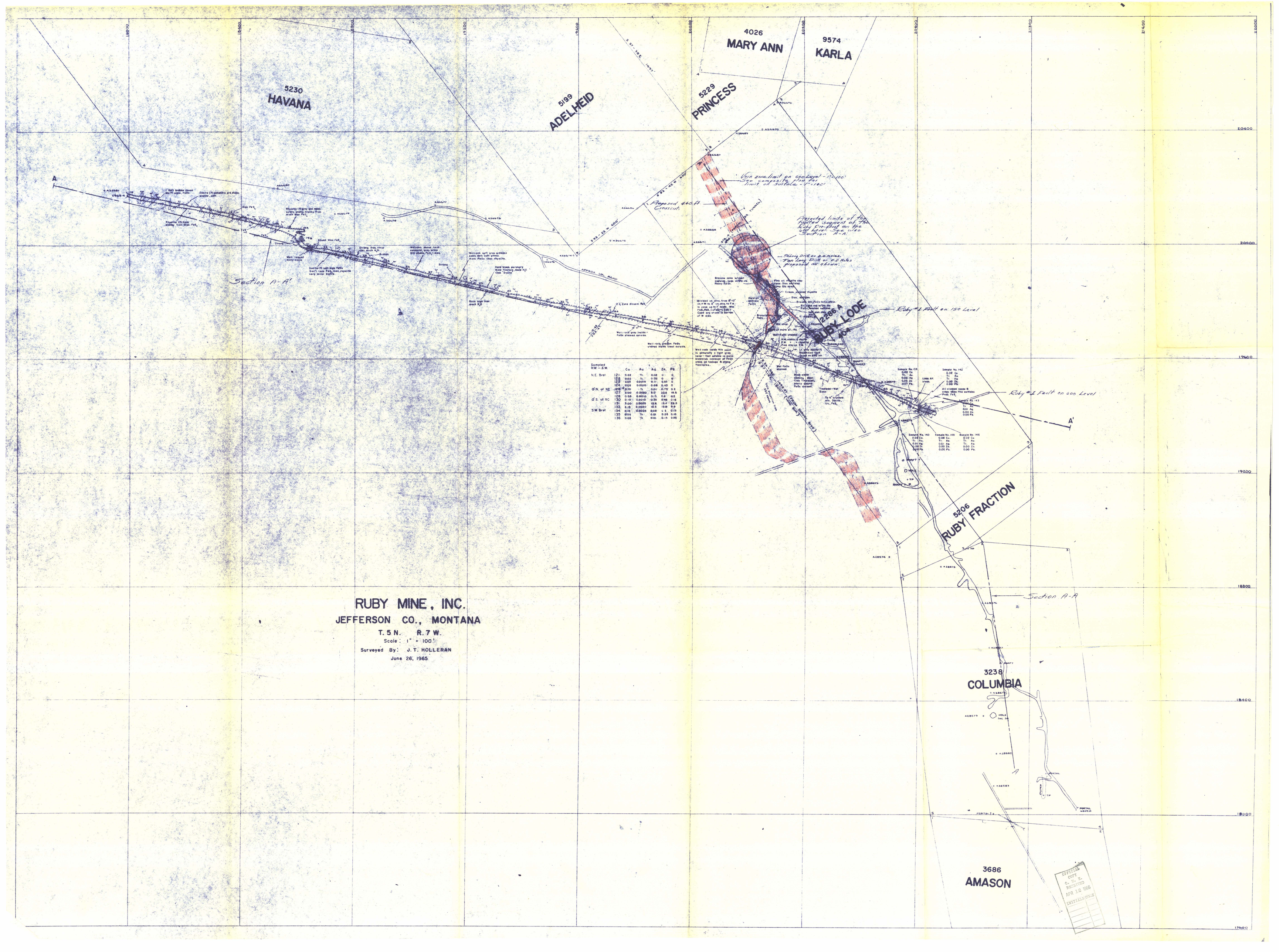
JEFFERSON CO., MONTANA

T. 5 N. R. 7 W.

Scale: 1" = 100'

Surveyed By: J. T. HOLLERAN

June 26, 1965



RUBY MINE, INC.

JEFFERSON CO., MONTANA

T. 5 N. R. 7 W.

Scale: 1" = 100'

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