

004291

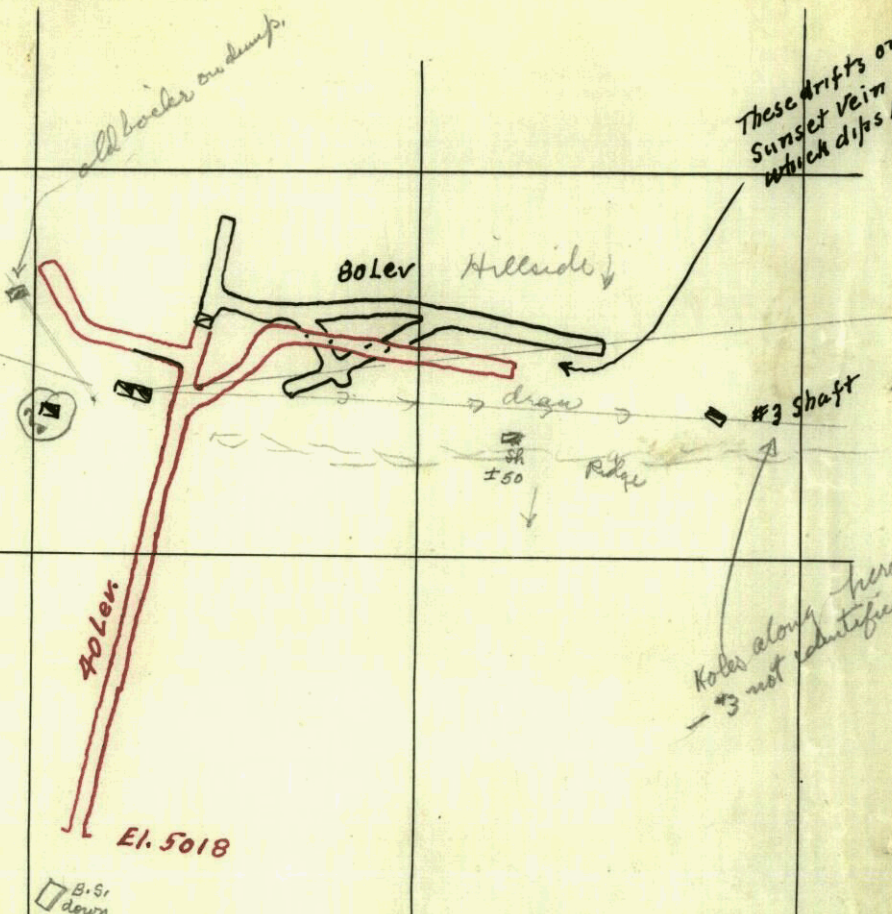
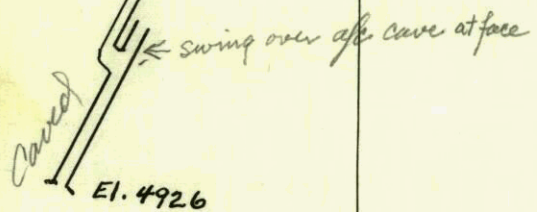
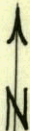
Property File

082KSW03

C. E. Starr Material

1950's

Note: Some Raises and other workings omitted



Koles along here - #3 not identified

100
400
#200

Wellington Mine
Retallack, B.C.
1" = 100'
Sheet #4

Equals 'A' on sheet 3



IVANHOE
L 1195

WELLINGTON
L 553

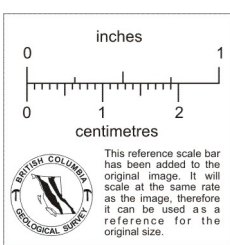
METIS
L 3636

TIGER #2
L 2273

HOMESTAKE FR

HAZEL
L 2639

WELLINGTON
1" = 300'



A.Y.
L-2272

AX TRIM
El. 344

El. 5016
El. 4951

El. 4733

El. 4858

El. 4858

El. 4943

El. 4931

El. 4916

Conc'd (25' deep) old dug out
old quarry shown
Hole at 20' E has gravel
& beds galena in
place. Sampled
no bed exposed
L 2283

El. 4542

Matheson
Tunnels

El. 4545

El. 4542

El. 4560

El. 4545

El. 4550

El. 4712

El. 4127

No. 21
El. 4265

No. 3
El. 4190

No. 2
El. 4181

Stewart
Tunnels

El. 4242

LS
MH

El. 4063.5

El. 4018

El. 3746

El. 3846

Naslo

Ivanhoe

Cabin

Cabin

Old
i.c. shaft

Note to Shi

900' shaft

MATHESON
TUNNEL

OR HAZEL
TUNNEL

A

B

LS-MH

LS-MH

LS-MH

E Math x C S22W

Red N20 W 80 E

EI. 4733

70' A N45 W 40 N brok & contact trace no beyond
 60' A N 40 W 35 N
 50' A N 30 W 40 N
 25'-35' shear or fault finely crush arg - gouge - close lag
 bear: ±? across x-c dip? steep? S
 St. head branch.

brok - probably medium bed on whole

N50W 60

EI. 4858

Co-ord 2-2 from sheet 2

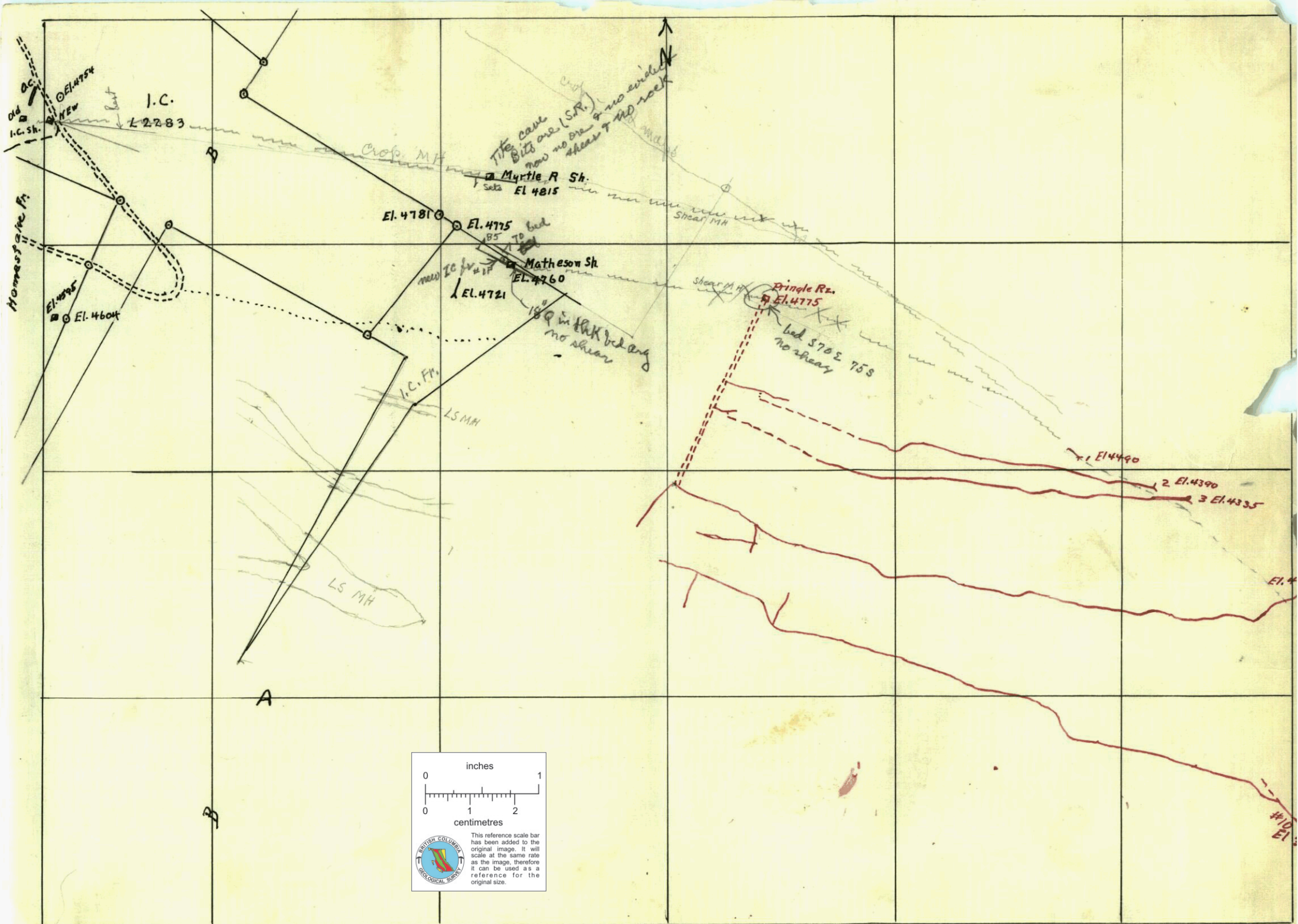
3.9" To N Coord Sheet 2

Wellington Mine Retailak, B.C.

1" = 100'

Sheet 3





Old I.C. sh.
 NEW I.C. sh.
 I.C.
 2283

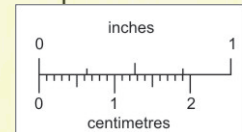
Tite cave Bits are (S.R.) now no ore & no evidence of shear & no rock

Myrtle R Sh.
 sets EL 4815

EL. 4781
 EL. 4775
 Matheson Sh.
 EL. 4760
 EL. 4721

Pringle R.
 EL. 4775
 bed 570 E 758
 no shear

EL. 4490
 2 EL. 4390
 3 EL. 4335

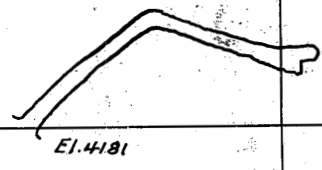
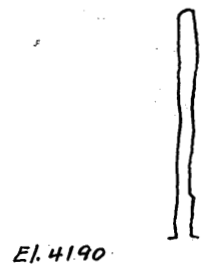
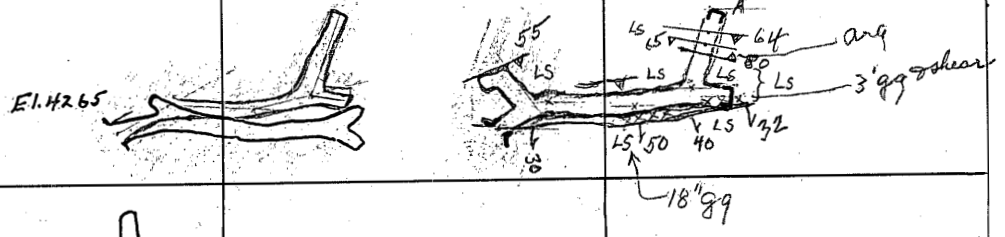


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#10 EL

2,165
300
2,465

49 N62E 30' A
587E 45' B
N77E 31' C
580E 18' face
N22E 47' face



STEWART
TUNNELS
1" = 100'

WELLINGTON
L 553

Ivanhoe
L 1195

Iron
Monument
EL. 50,444

Cabins
E1.5023

E1.5069

E1.5061
Shafts

E1.5063

E1.4926

UP. Tun
E1.5018

trough and draw
sands

at least 500' ± of
sh. series of shafts & cuts
in draw apparently
along a section
of weak &
of weak &
no solid space

WELLINGTON
Upper Work
1" = 300'

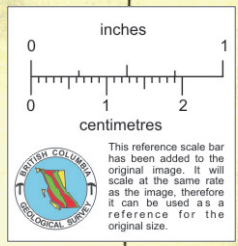
Metre 1.363

422/1375

ortho. Z

To sheet #3
CO-ORD 2-2

39" to S. Coord Sheet 3



100' N of "screw eye" at Dr.
Section
bed
faint N

Ross says x-z here
than a steep strike
from end.

3 feet down
of water

Matheson Tunnel

Twisted thin bed slate

flattens some up-bed (or shear?)
Thin bed crumpled & lenses in drift

old shaft

El. 4545

El. 4542

1350
(marked 1400)

Thin bed argil. Coarsening to So.
2' birds-eye for dike

THICK Bed

Hazel Tunnel

Thin bed zone - and shearing? - wet
Thin wet
Thin & medium bed - wet - gas along here
Thin & medium bed - wet - gas along here

Massive - in part
may be L5

fairly thick bed
& bit L5?

15' bed
boundaries??

Ross says gas here later
from crevasse

See sheet #1
marked on ground "1000
950 ft. from
long outer drift.

Sheet #2

Hazel Turn
April 1900

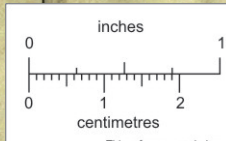
Wellington Mo
Retallack, B.C.
1" = 10'

Dr 500 ft →

610
604
605
602
603

Wrong
1055-1069 wh line
1005-1019
True

Wh. Ls. at 1055 to 1069 is wrong
- it is actually at 1005 to 1019 by
Corrected meas'mt.



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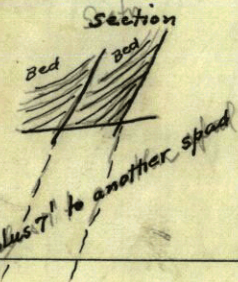
True →



NW of Ls (MM)

Ls at least this far in (MM)

Measurements North arc from old & here

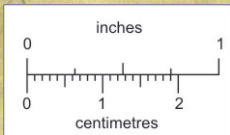


Wrongly marked 800' on side of x-c
& all markings to N are 50' too long
etc to old

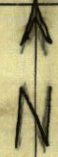
Sheet #1

Hazel Tunnel
Wellington Mines
Retallack, B.C.

1" = 100'
Apr. 1950
C.G.S.



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GEOLOGICAL SURVEY
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like in Myrtle shaft
- this of ... reported (no specific)
15 ft raise on vein
Q = gouge, Argil
- best 6 to 8' wide
- dips ± as gouge
- Ross thinks is whitewater vein

Dike out in
Map Var
type

Local Magnetic Variation may be unusually
large in these workings & especially in main + r
on account vent pipe & shaft
being close.

15 or 20' Rg
said to show
Tr. Zn. Pb. which
being driven

Wh. Q seams lenses & bunches
in broken thin bed Argil
- frequent to gouge
Thin bed but a few fair
(4"-12") size beds
Thin bed but a few fair
(4"-12") size beds
Very thin slates

thin slaty bed
Irreg. Q

Wet - thin bed & irreg Q
bunches & seams
bunches etc

fairly thin but
some bands of
medium bedding

Medu bed

mostly thin beds, spots medium

streaks of Pb Zn
2 lb Zn
2 lb Zn

Suggestions of
shears coming
in from x-c
mostly timbered
(Poor)

Matheson Tunnels
Wellington Mine
Matheson Tunnels
1" = 100

apr 1950
ees.

1' lt. color dike
fairly thick bed
medium to thin bedding
4 to 5' of 50 to 75% wh. Q
dip ± vert (Position DR)
Bearing N35 to N65W on more
much fe. stain
2'4' of gouge - weak Q, dip 45 to 65
slate & Q, much water
very wet

thinks

short B
weak shear
with bedding
also about
sample
short carved raise

Van
vein and
bedding
about the
same

very poor
vein or shear
weak & indist
fairly thick bedded
on weak Zn Spathe & Q

Not
This bed - steep
approx
portal
By & shear
monocline fault thin vein
close lat.
apparent
bedding 60
Strong shear
Decomp.
Tr. Zn.
Lamp
Dike
Close timber - soft
Close timber - prob. Strong shear
Dike strong shear

Same point
To portal
Close lat.
apparent
bedding 60
Strong shear
Decomp.
Tr. Zn.
Lamp
Dike
Close timber - soft
Close timber - prob. Strong shear
Dike strong shear

fract & 1" gg
close lat.
apparent
bedding 60
Strong shear
Decomp.
Tr. Zn.
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Dike
Close timber - soft
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Dike strong shear

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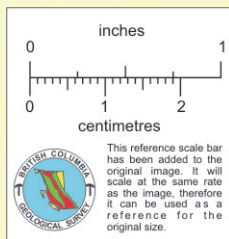
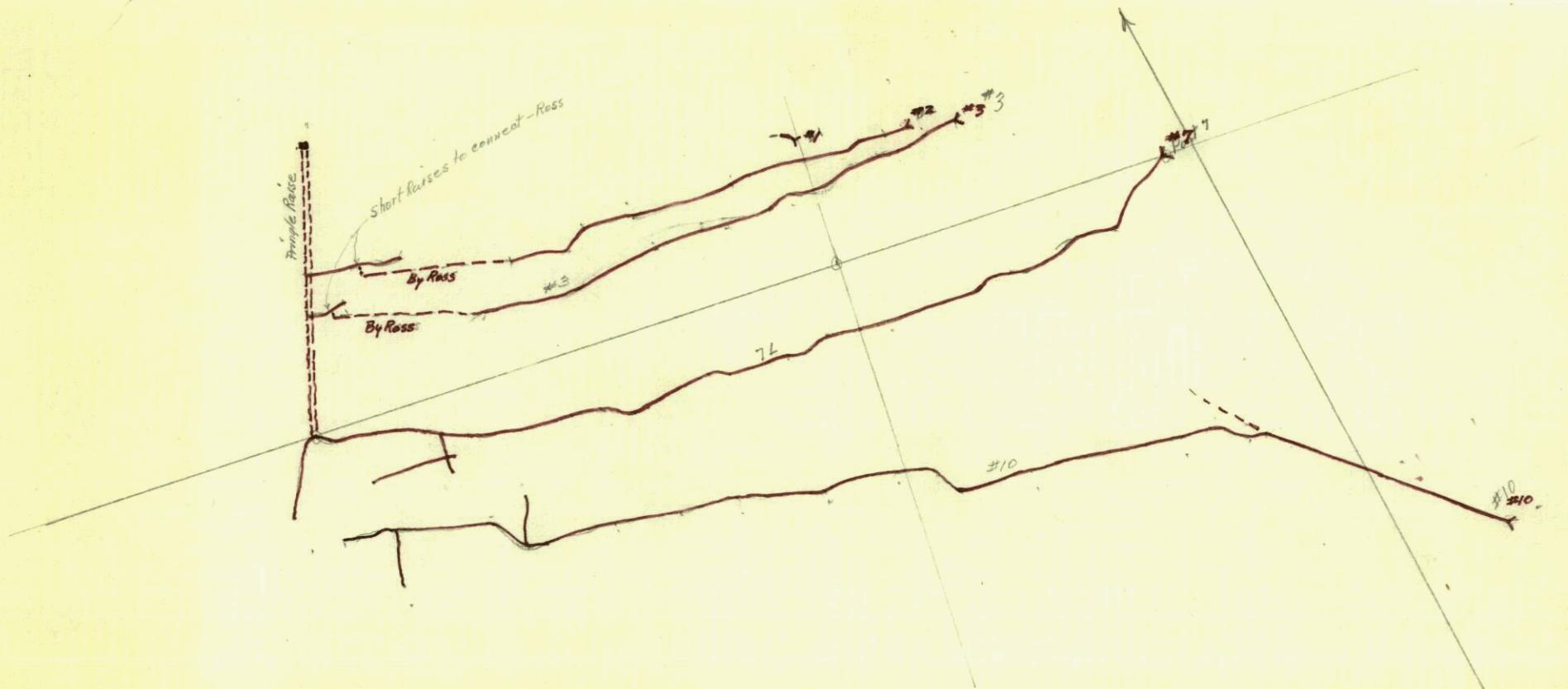
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Part of Whitewater Levels
 Scale changed from Hadley
 map Prov. Bull. #22

Scale: 1" = 300'

X-cuts generally not shown.