

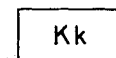
Geology of the area in the vicinity of the Alameda and Silver Peak Mines.

SEDIMENTARY ROCKS



Umpqua fm.

Eocene



Knoxville fm.

Cretaceous



Dothan fm.

Jurassic



Galice fm.

IGNEOUS ROCKS



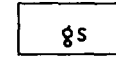
Quartz diorite and related rocks

Late Jurassic or early Cretaceous



Serpentine

Late Jurassic or early Cretaceous



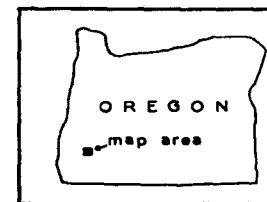
Greenstone, gabbro and related rocks

Chiefly late Jurassic



Rhyolite and metarhyolite

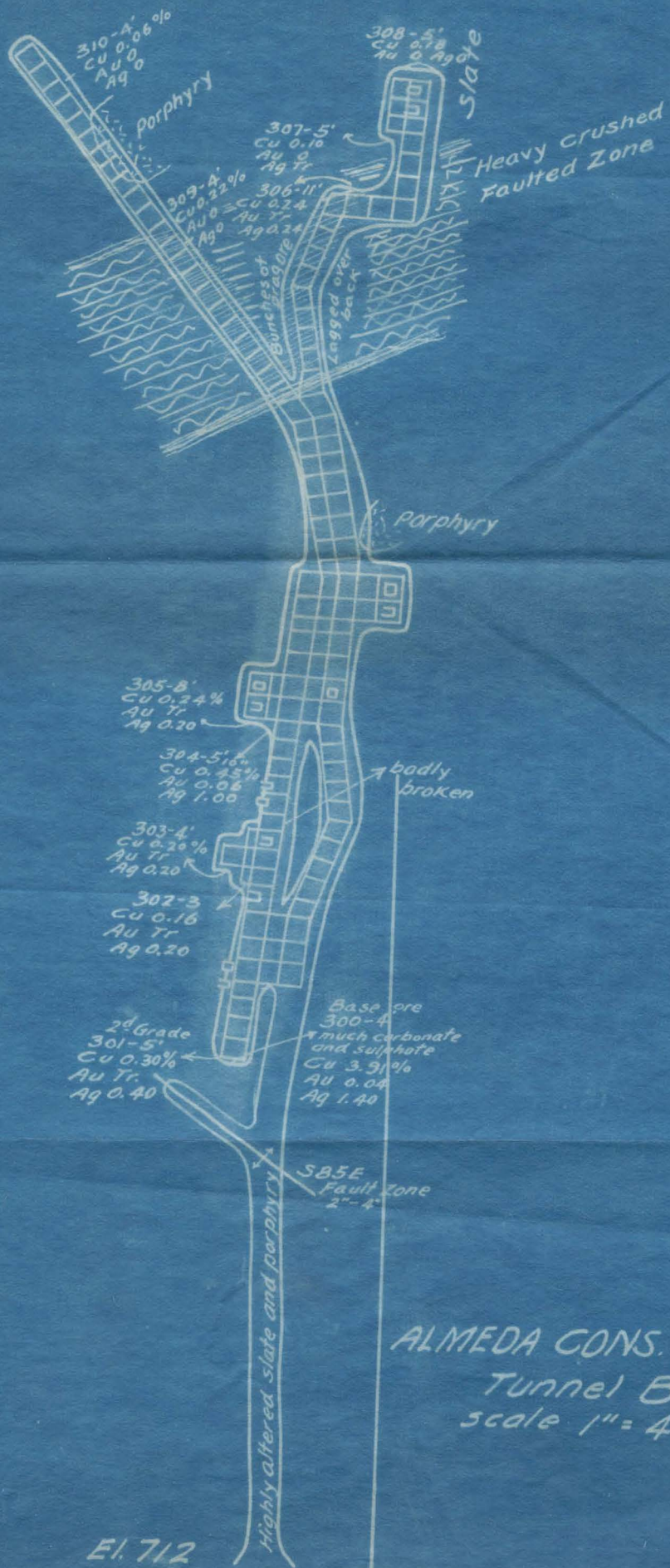
Chiefly late Jurassic



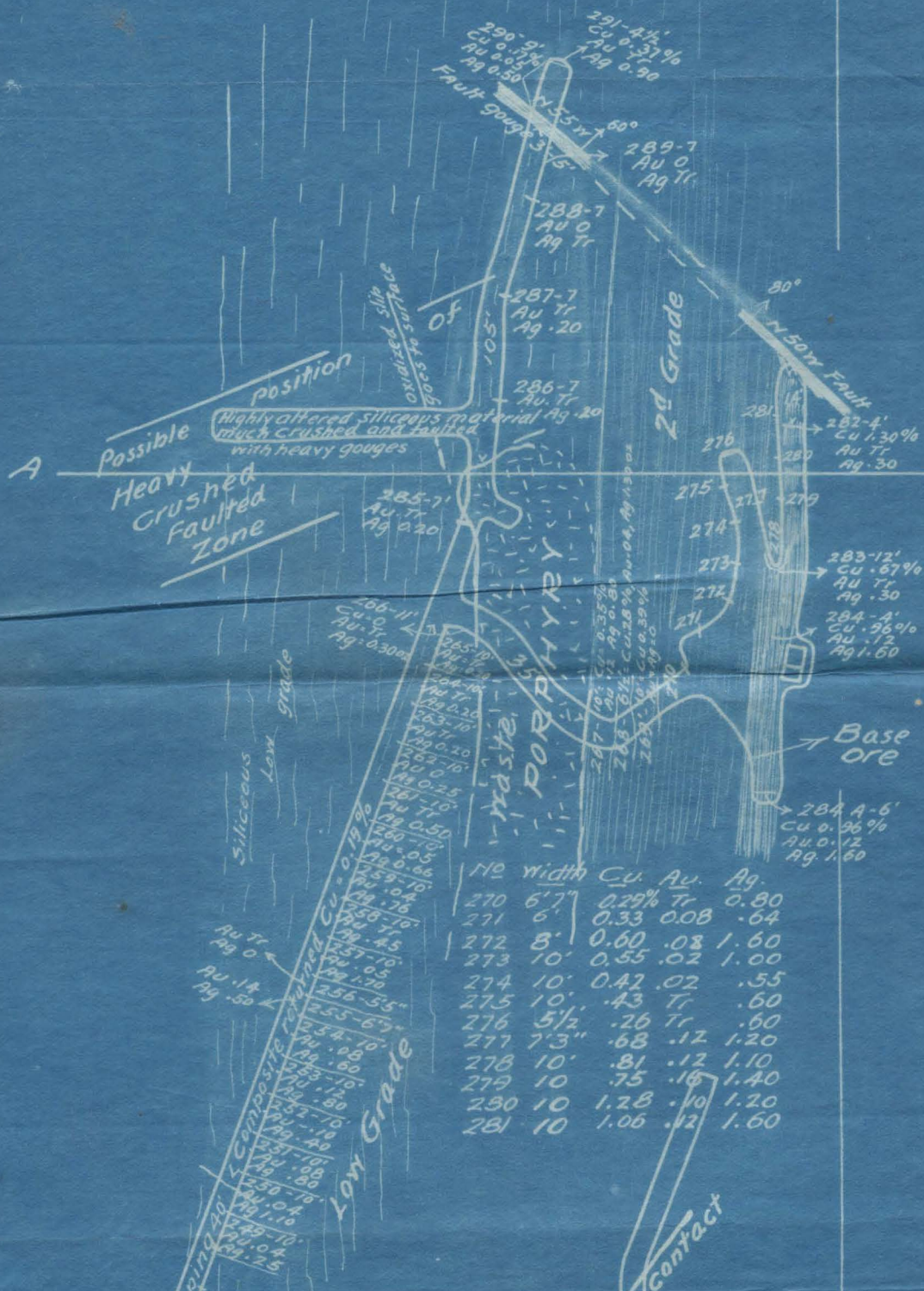
Taken from U.S.G.S. Riddle Folio and Bulletin No. 546 by J.S. Diller.

A

B



ALMEDA CONS. M. CO.
Tunnel B
scale 1" = 40'

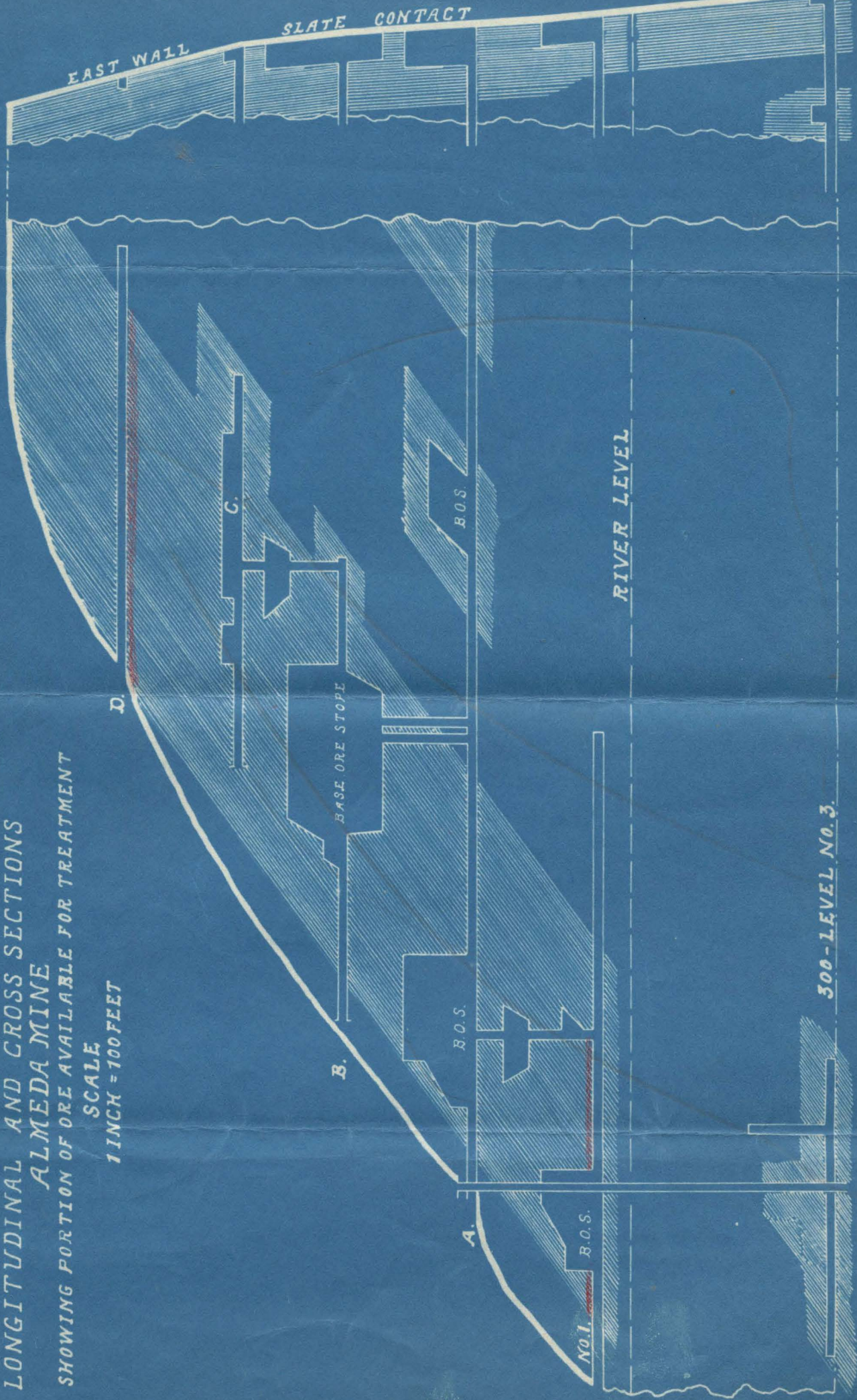


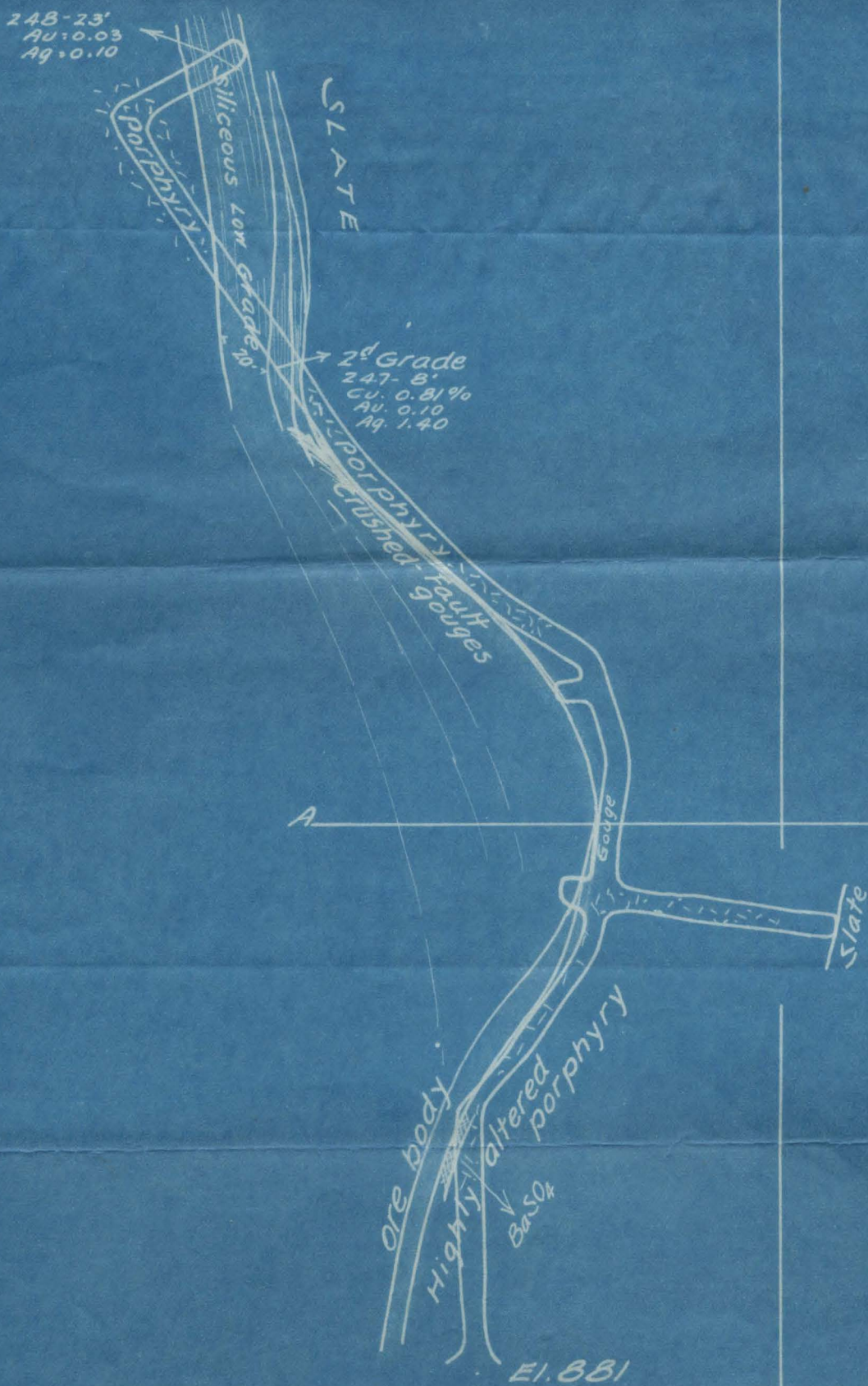
No	width	Cu	Au	Ag
270	6'7"	0.29% Tr		0.80
271	6'	0.33	0.08	.64
272	8'	0.60	.08	1.60
273	10'	0.55	.02	1.00
274	10'	0.42	.02	.55
275	10'	.43	Tr	.60
276	5 1/2'	.26	Tr	.60
277	7'3"	.68	.12	1.20
278	10'	.81	.12	1.10
279	10'	.75	.16	1.40
290	10'	1.28	.10	1.20
281	10'	1.06	.12	1.60

ALMEDA CONS. M. CO
 Tunnel C
 scale 1" = 40'

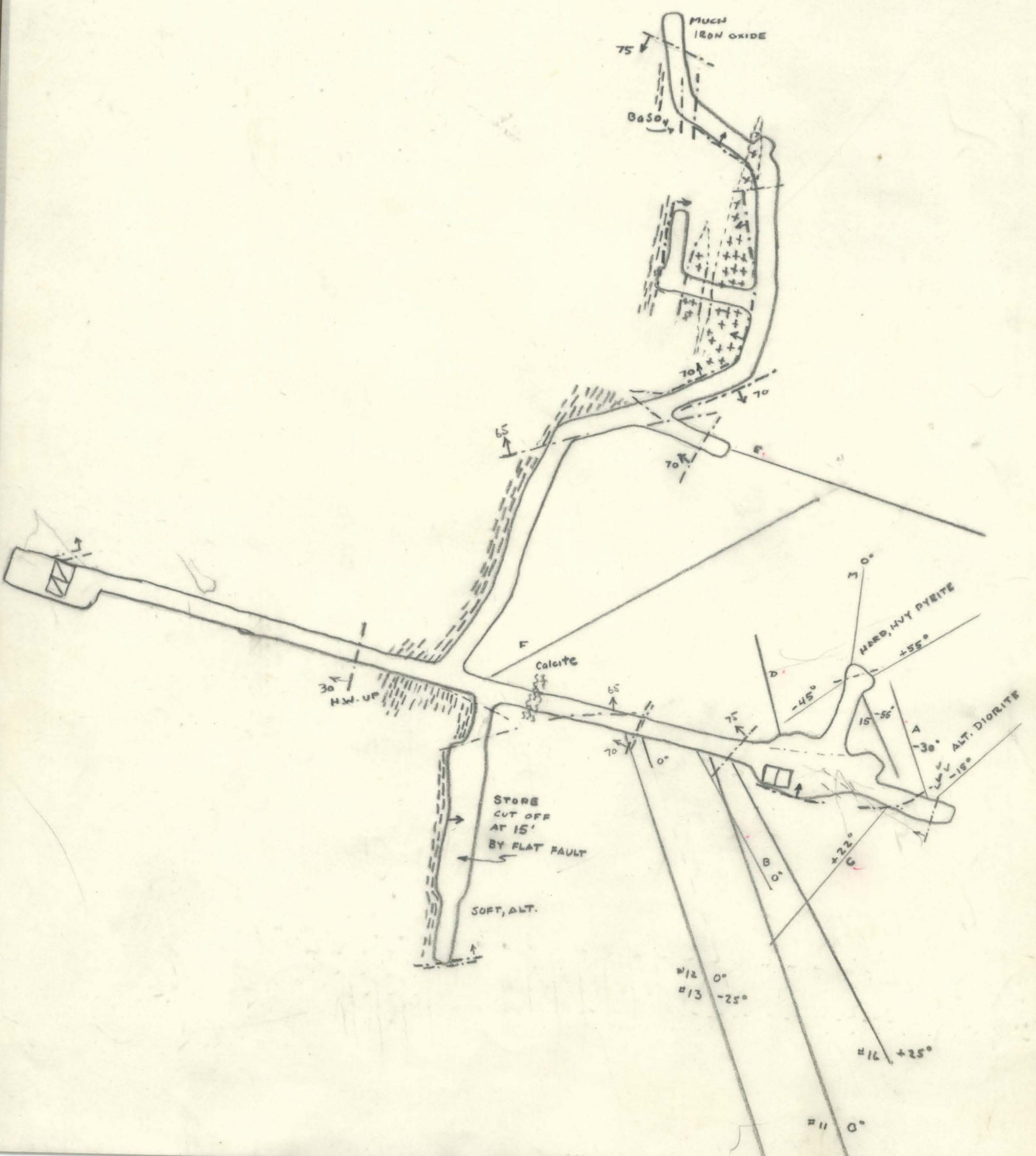
E1.794

LONGITUDINAL AND CROSS SECTIONS
 ALMEDA MINE
 SHOWING PORTION OF ORE AVAILABLE FOR TREATMENT
 SCALE
 1 INCH = 100 FEET

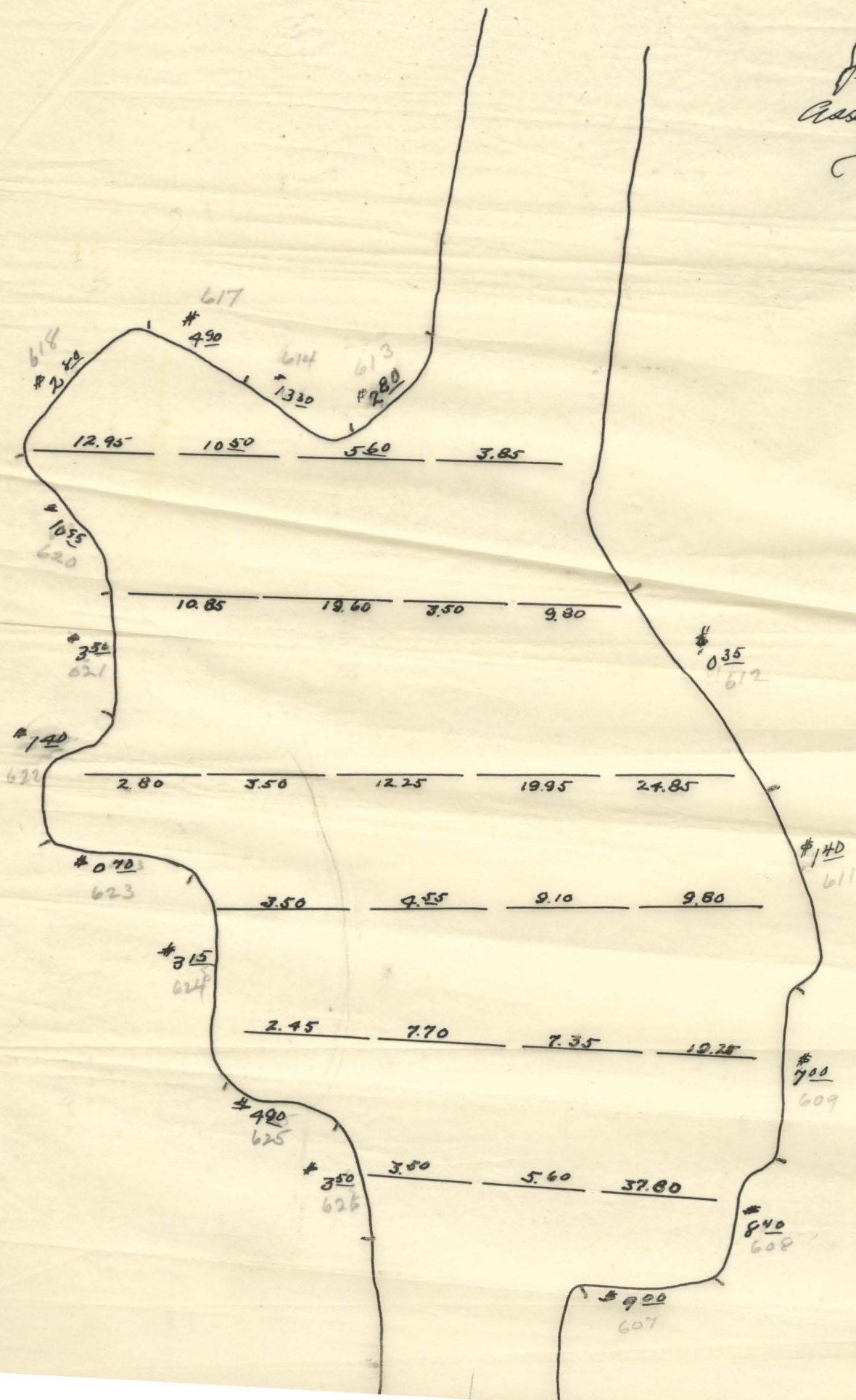




ALMEDA CONS. M. CO.
Tunnel D
scale 1" = 40'



Joslin
 Assays by
 John Herman
 Los Angeles



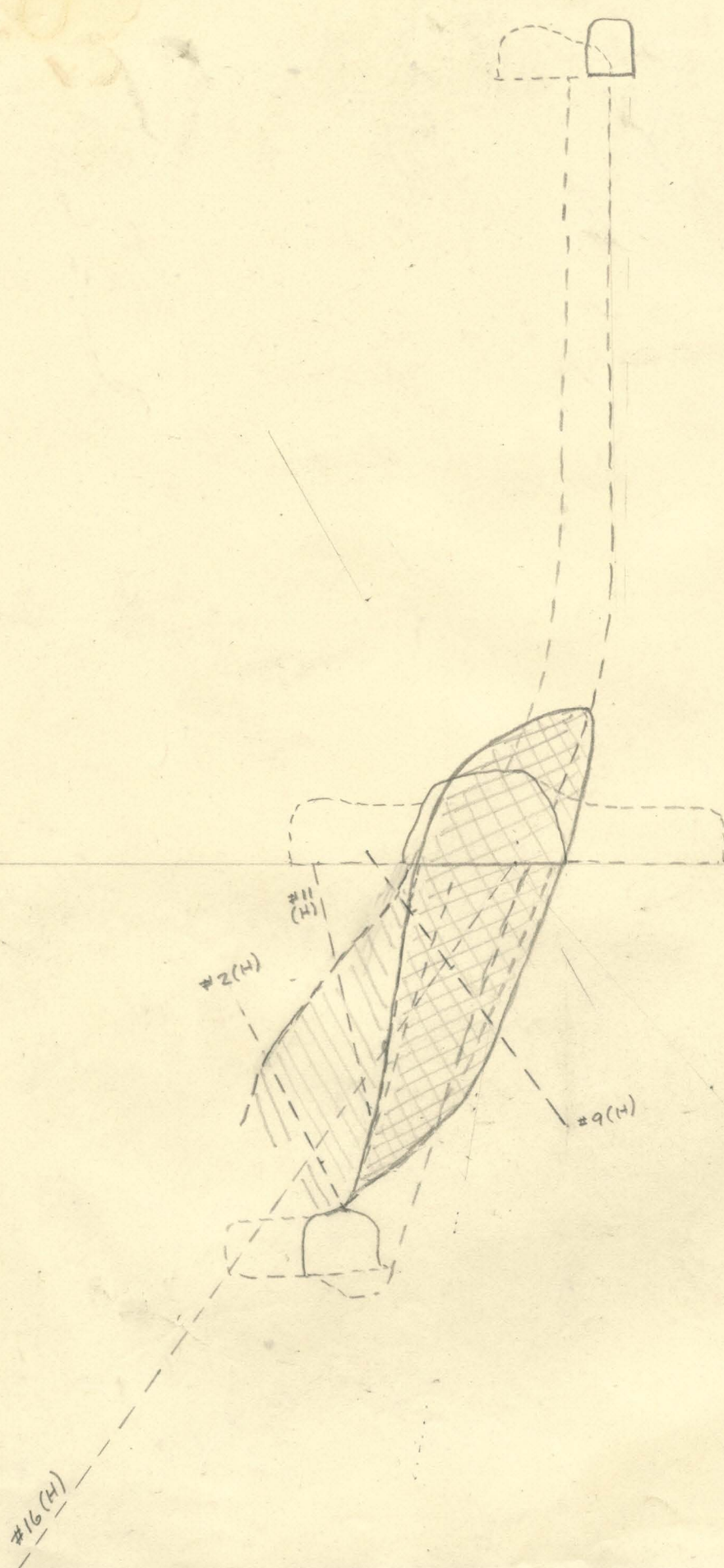
#16 (H)

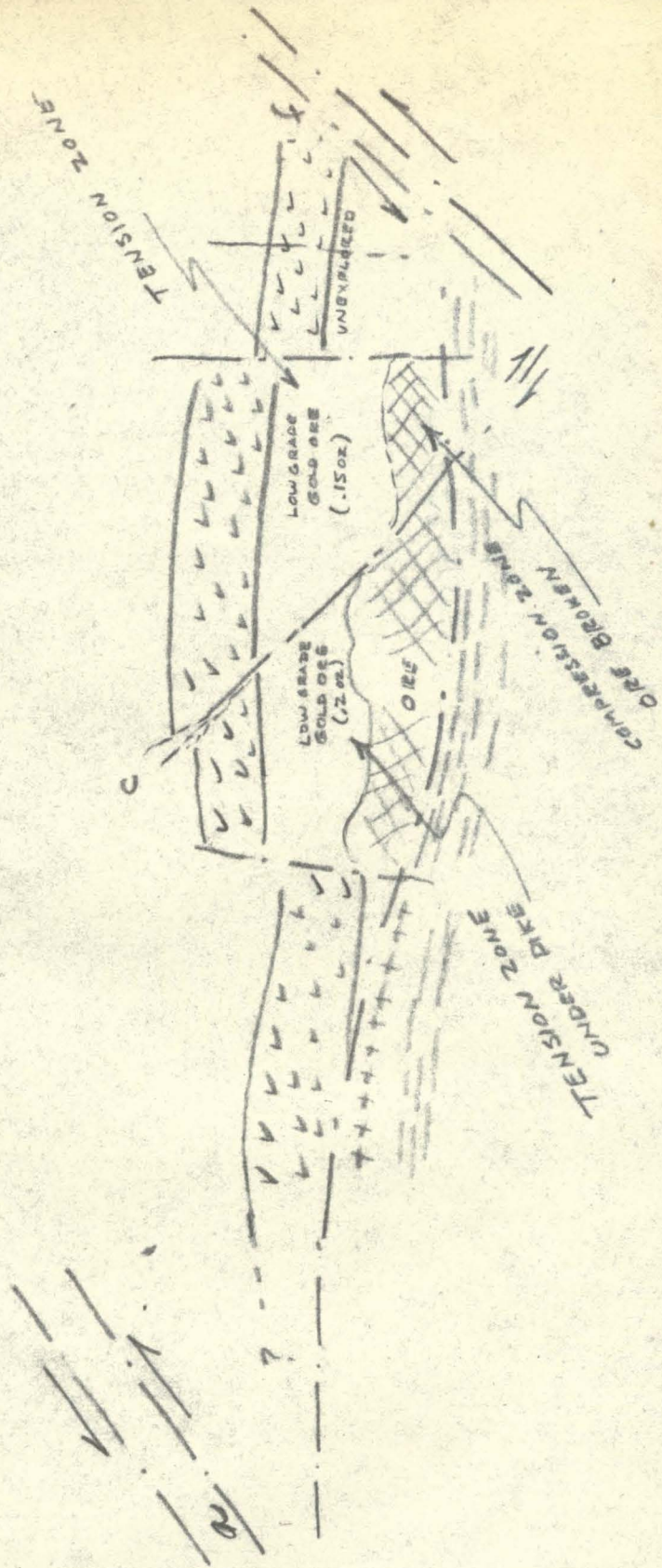
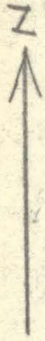
#2 (H)

#11 (H)

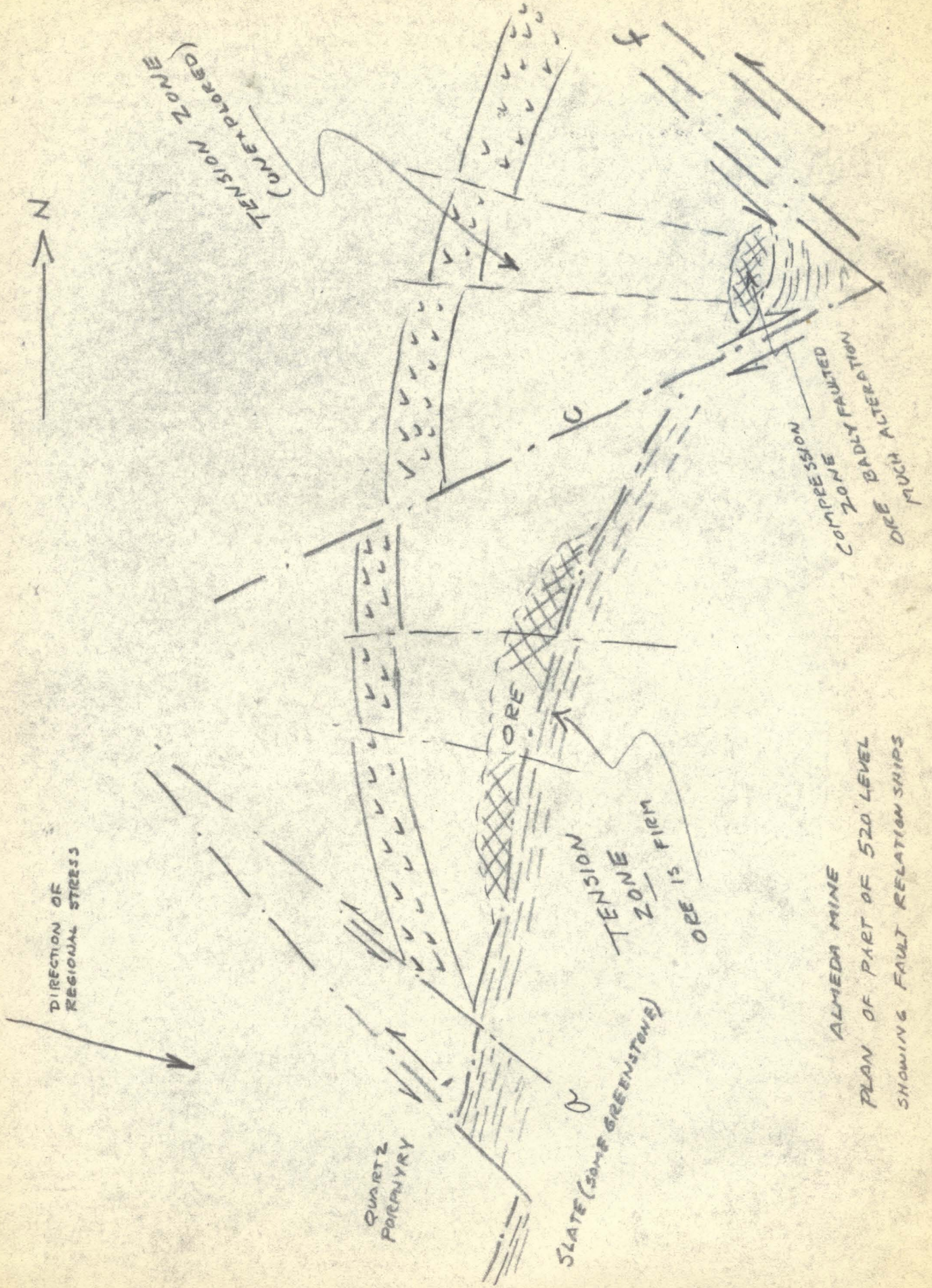
#9 (H)

320'

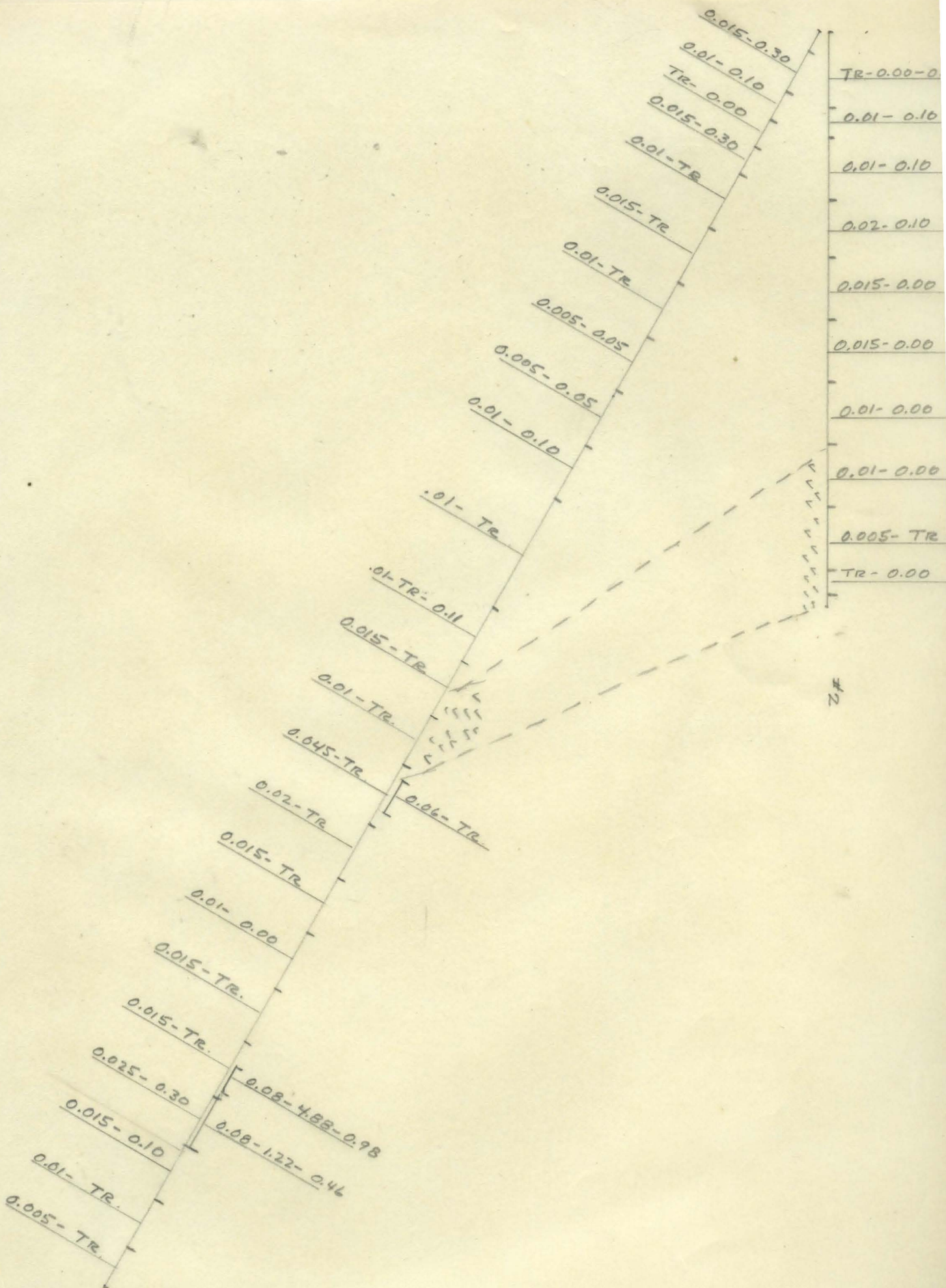




ALMEDA MINE
PLAN OF PART OF 630 LEVEL
SHOWING FAULT RELATIONSHIPS

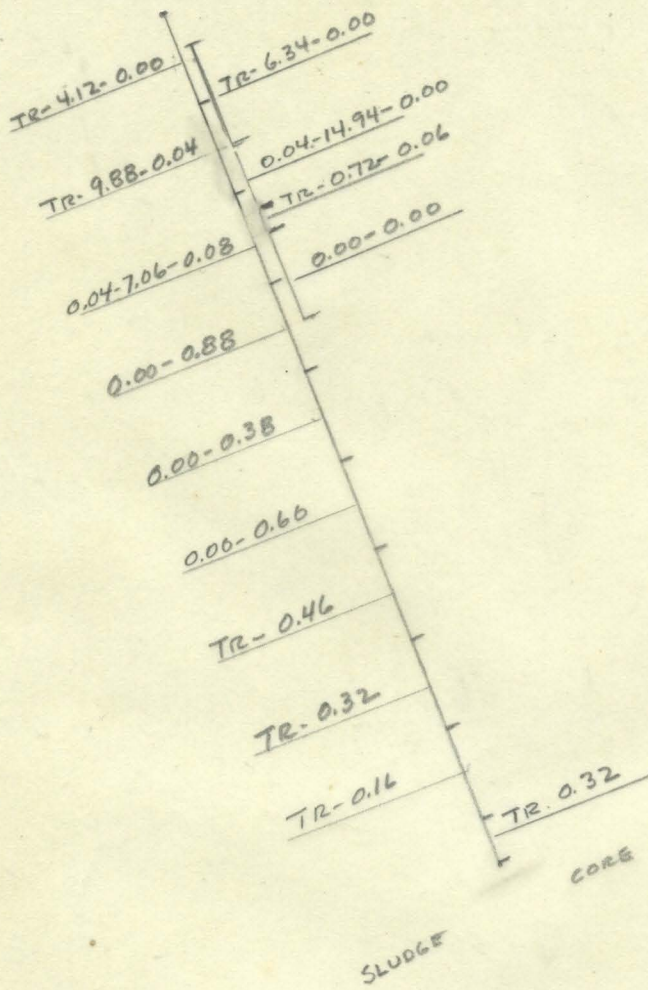


ALAMEDA MINE
 PLAN OF PART OF 520' LEVEL
 SHOWING FAULT RELATIONSHIPS



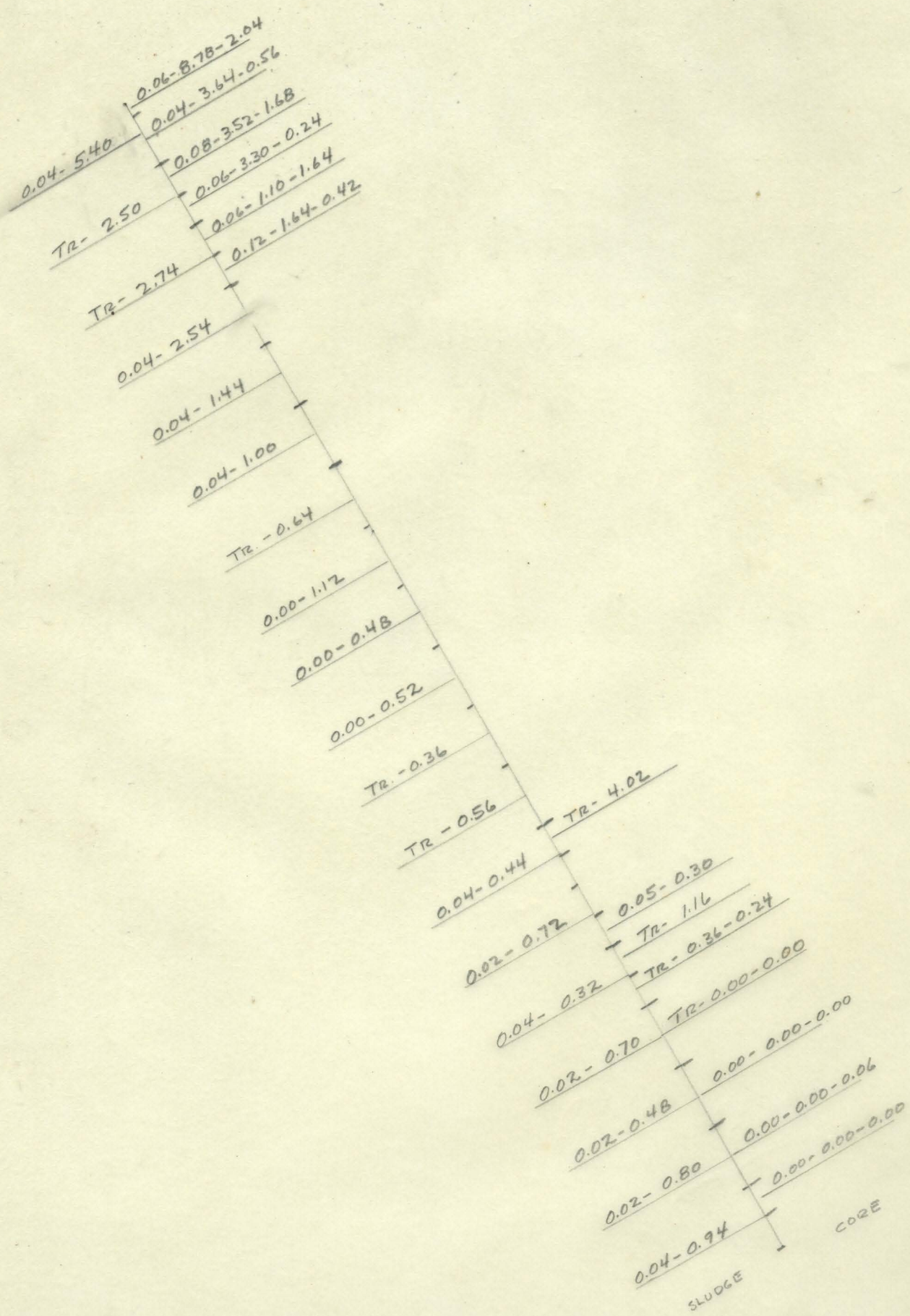
LFH
53

1" = 20'



#4
Herbert
1953

DP Hole #5



0.04-2.46

0.04-0.92

TR-0.00

TR-0.00

TR-0.00

TR-0.00

0.00-0.00

TR-0.00

0.00-0.00

TR-0.00

0.00-0.00

0.00-0.00

0.00-0.00

0.06-0.30

0.00-0.00

0.00-0.00

TR-0.08

0.00-0.00

0.00-0.00

0.00-0.00

0.00-0.00

TR-0.00

TR-0.00

TR-0.00

TR-0.00

TR-0.00

TR-0.00

TR-0.00

TR-0.00

TR-0.00

TR-0.00

0.00-0.00

#7-32

0.04-1.16-1.42

0.02-0.16-0.00

TR-0.20

TR-0.16

0.00-0.12

0.00-0.18

0.00-0.08

0.14-0.11

0.00-0.00

0.00-0.12

TR-0.00

TR-0.00

TR-0.00

0.02-0.00

TR-0.00

TR-0.00

TR-0.00

TR-0.00

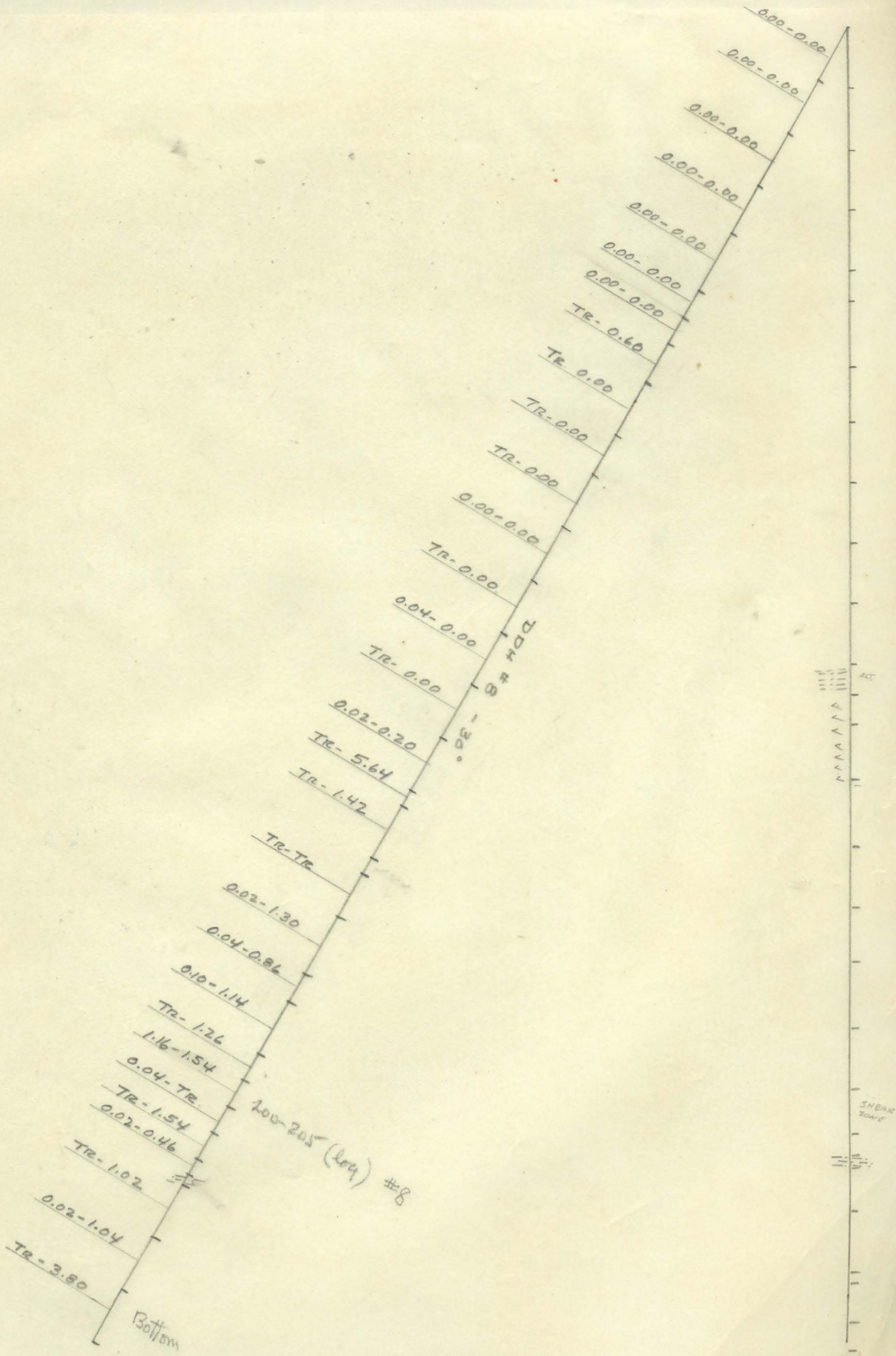
TR-0.00

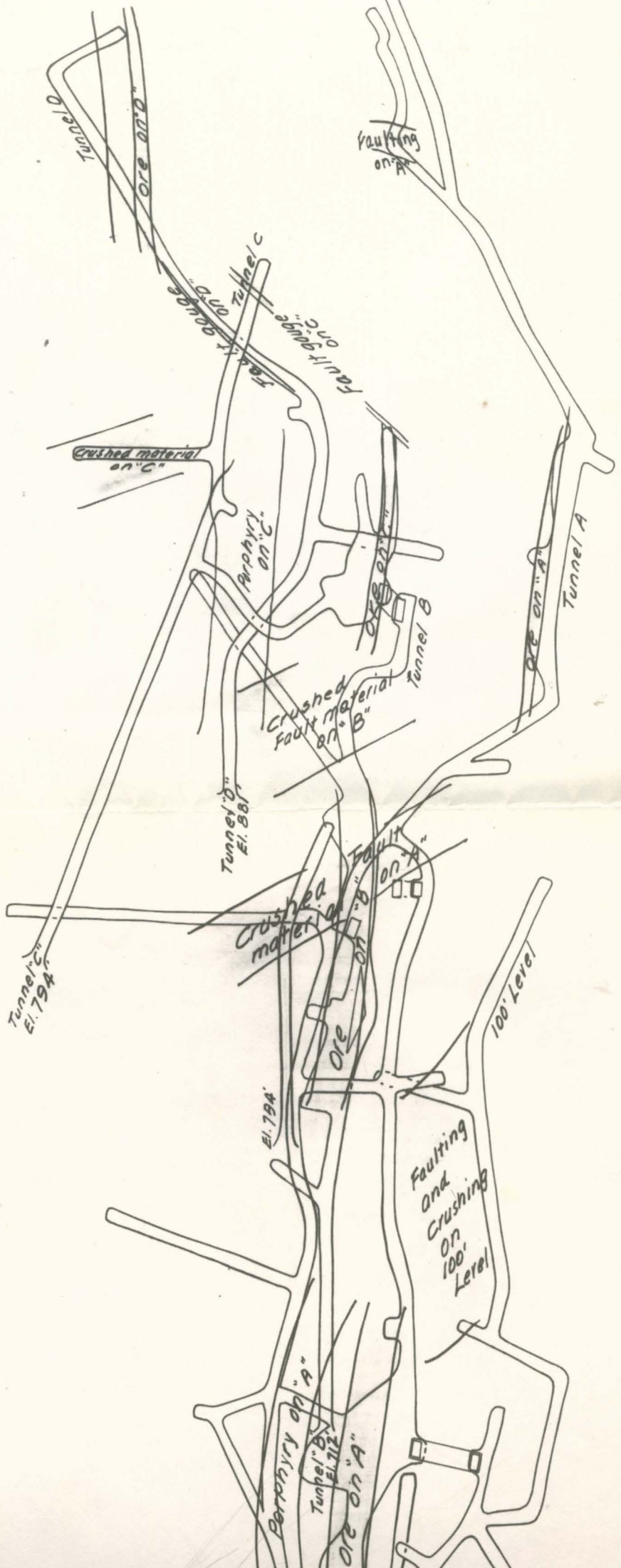
TR-0.00

TR-0.00

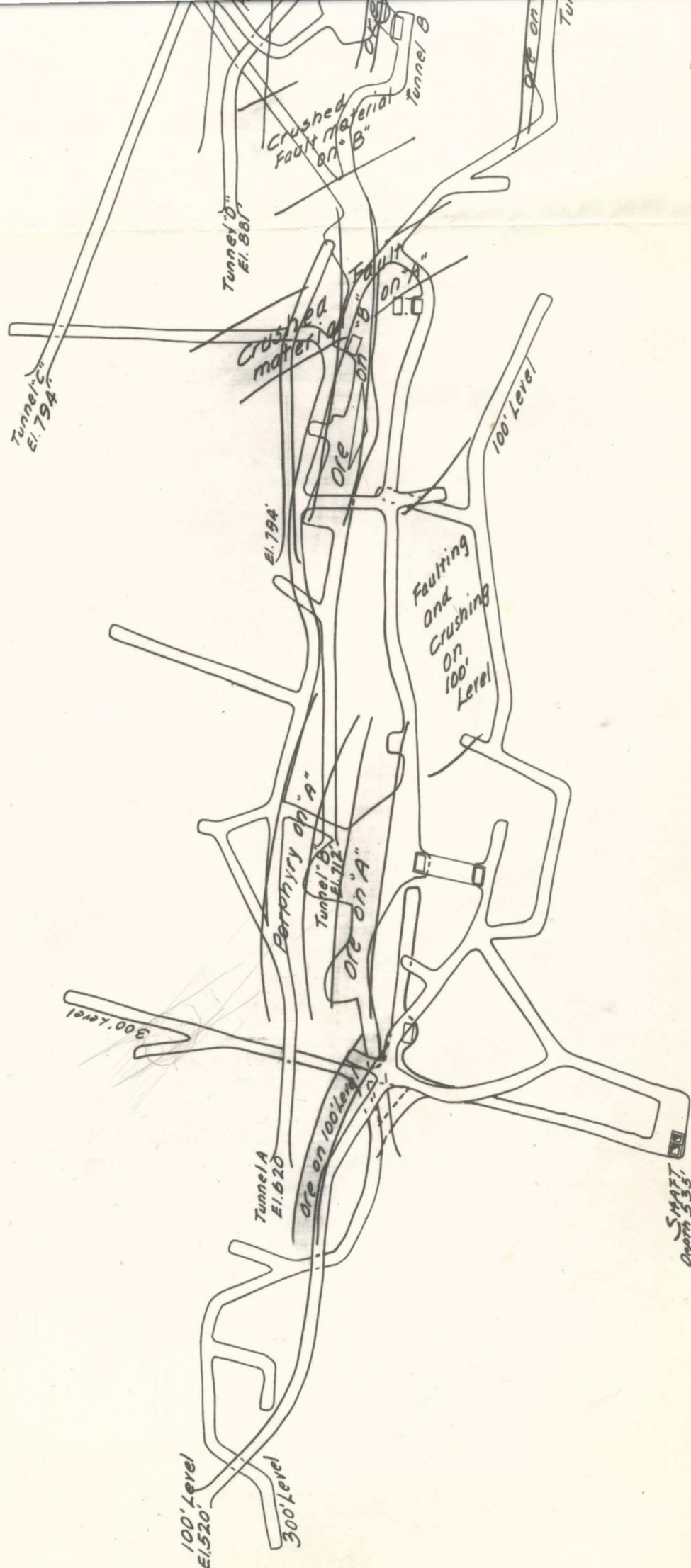
TR-0.00

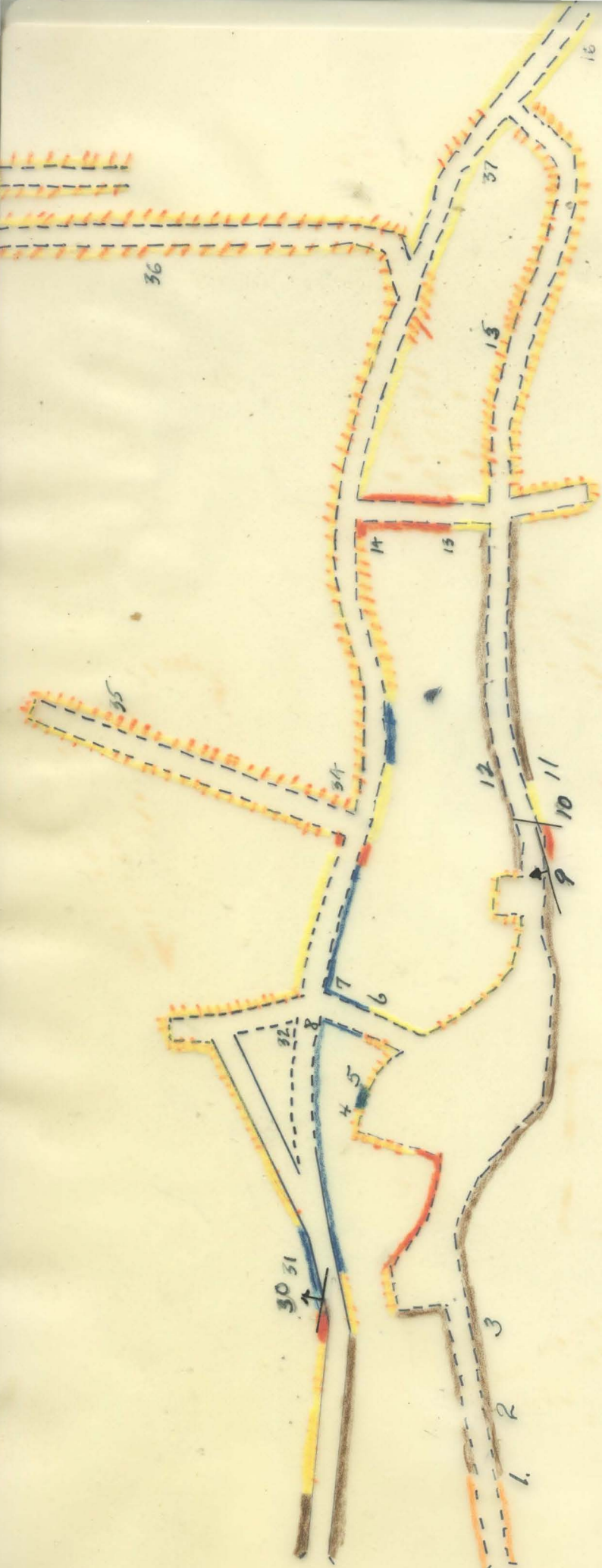
#





Shows 300 level
(1915)

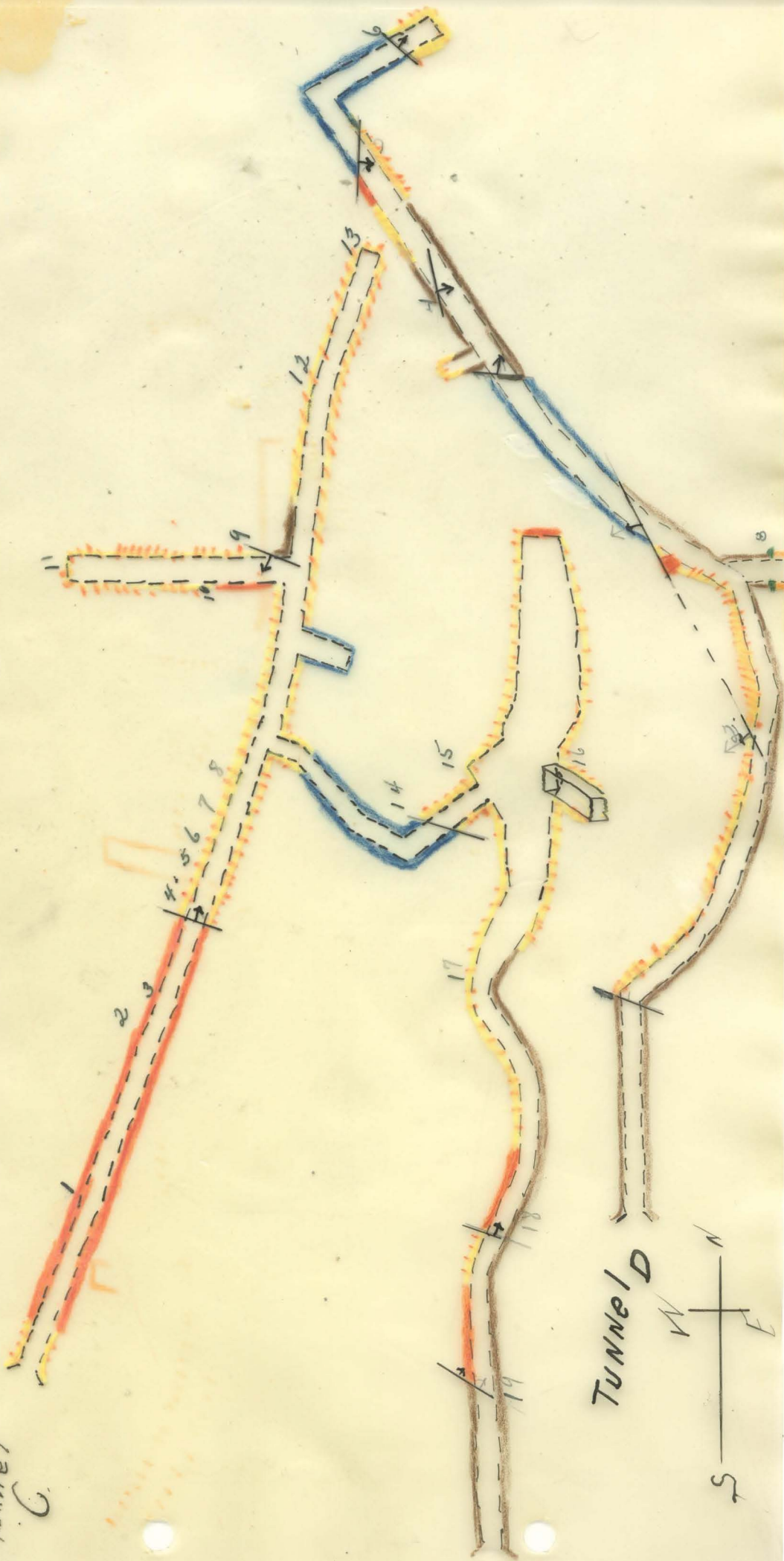




Tunnel West
Tunnel A East



Tunnel C



Tunnel D

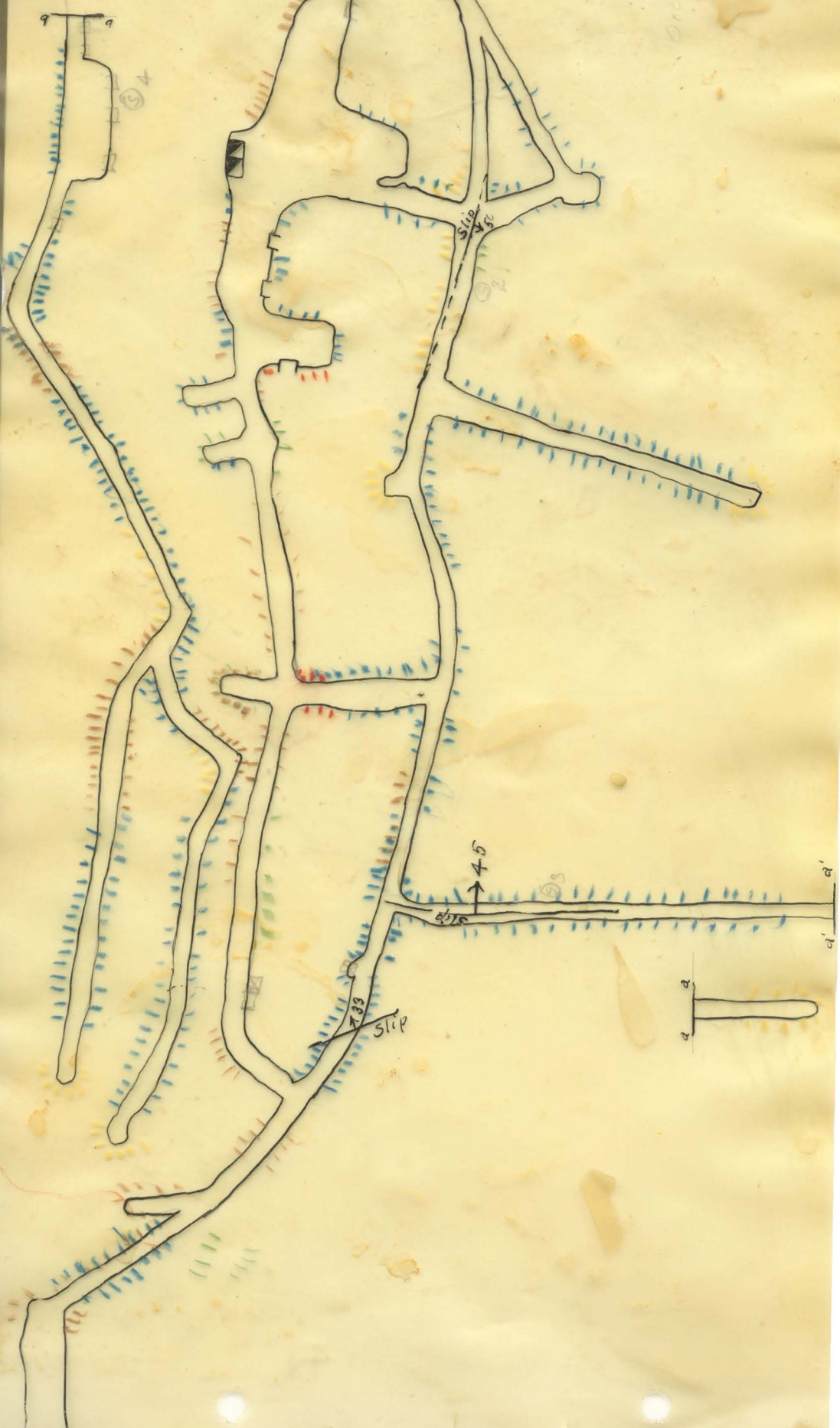


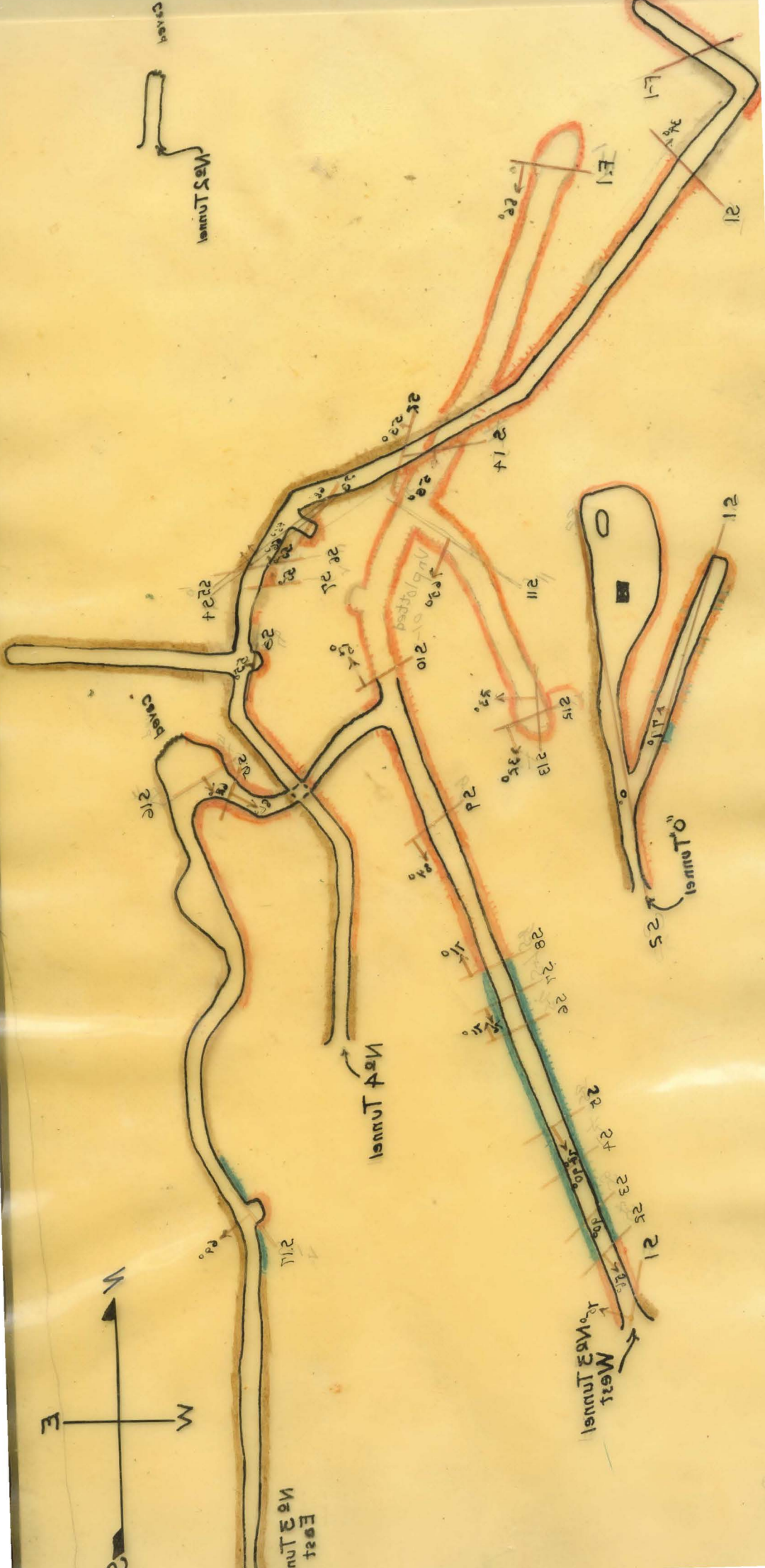
S

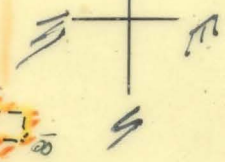


Legend:

- Shale,
- Sil. Andesite.
- Granite
- L.G. Sil. Ore
- H.G. Sulf. Ore.

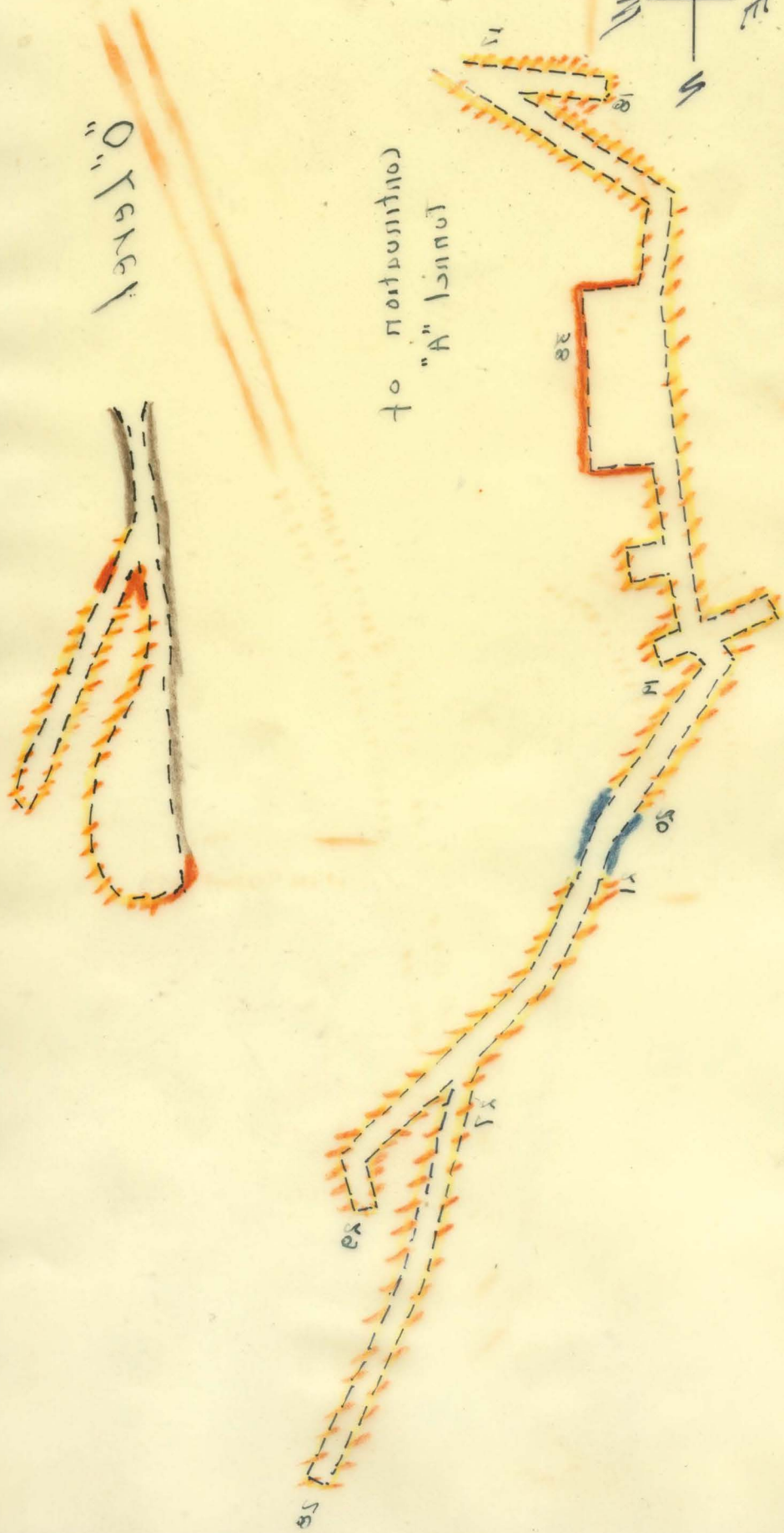






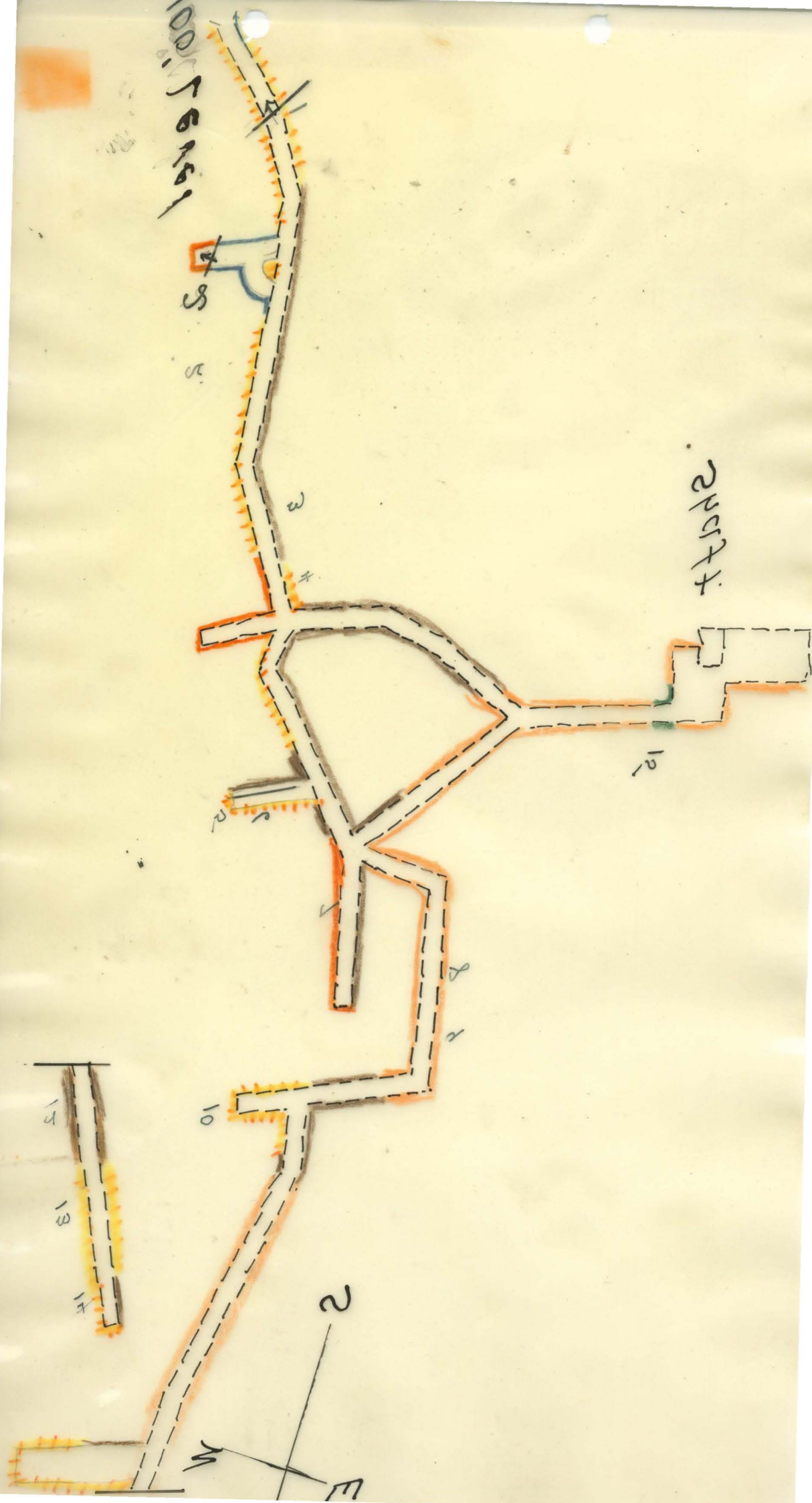
Continuation of
"A" line

O. Y. R. 1

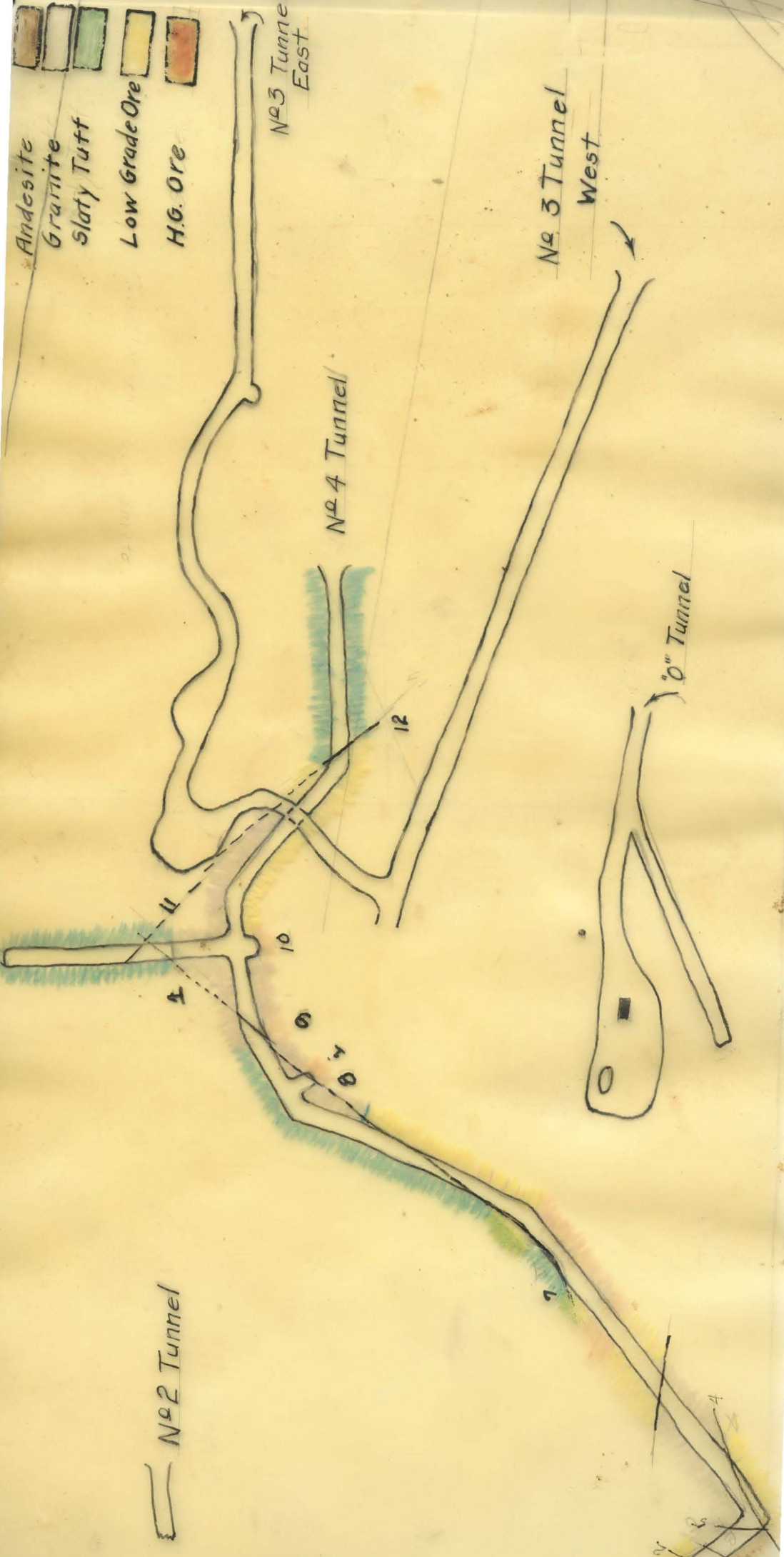


100' Level

Hydr.

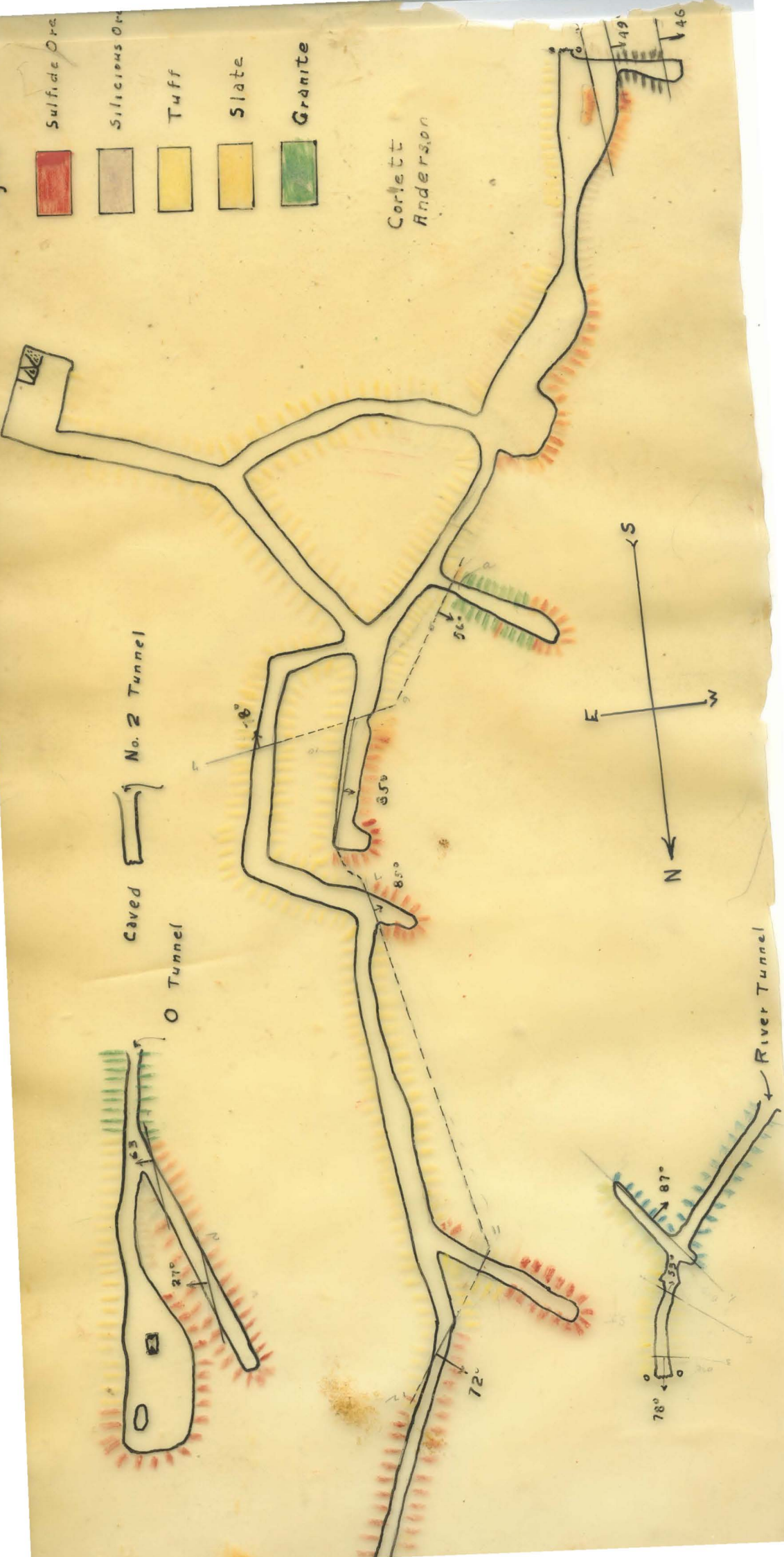


- Andesite
- Granite
- Slaty Tuff
- Low Grade Ore
- H.G. Ore



- Sulfide Ore
- Silicious Ore
- Tuff
- Slate
- Granite

Corlett
Anderson



Legend.

High grade Ore.



Low grade Ore.



Andesite.



Slate



Granodiorite



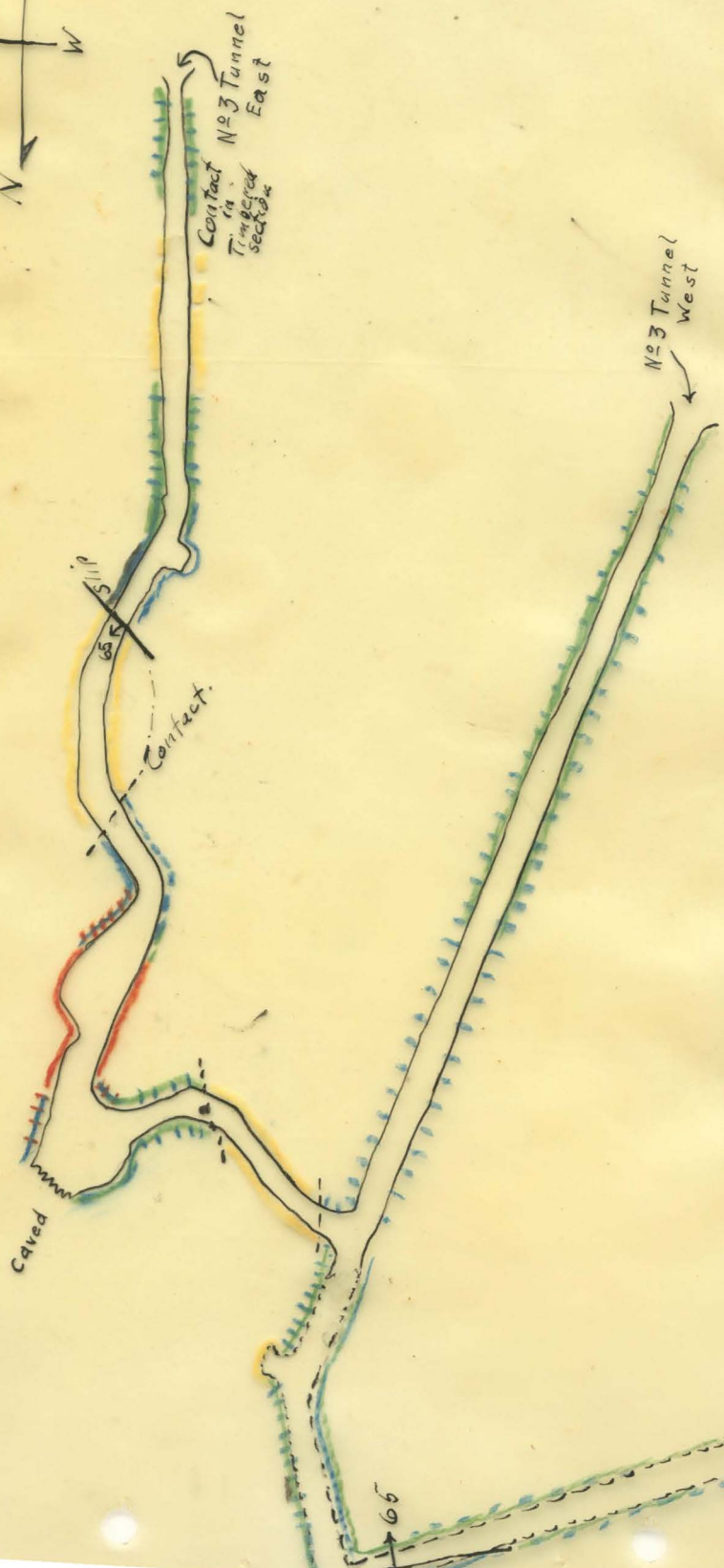
Rhyolite





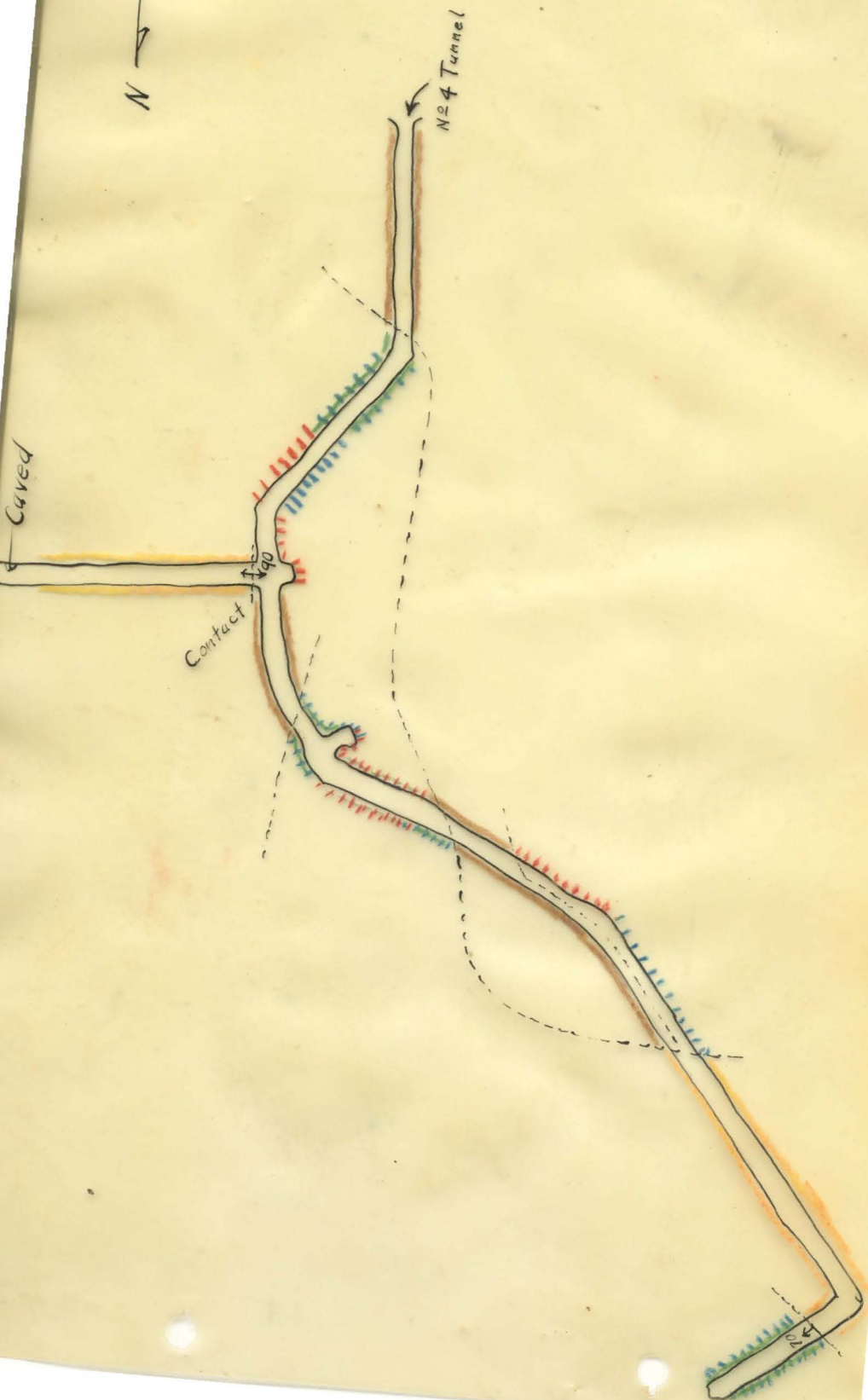
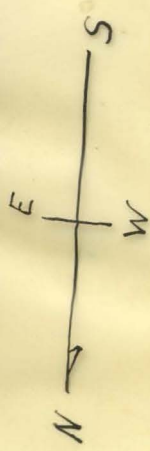
Legend:

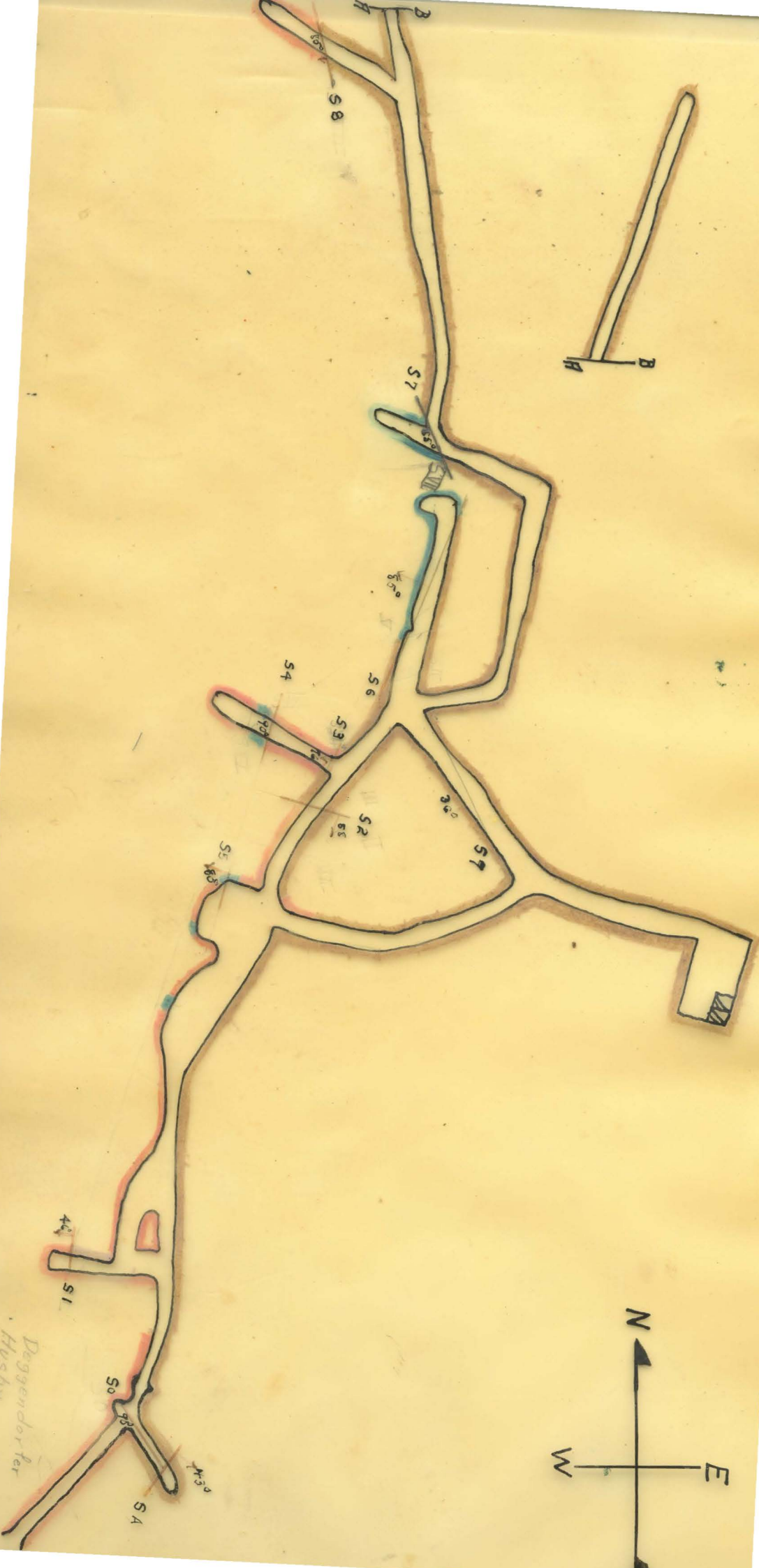
- Shale
- Granite
- Sil. Andesite
- L.G. Sil. Ore
- H.G. Sulf. Ore



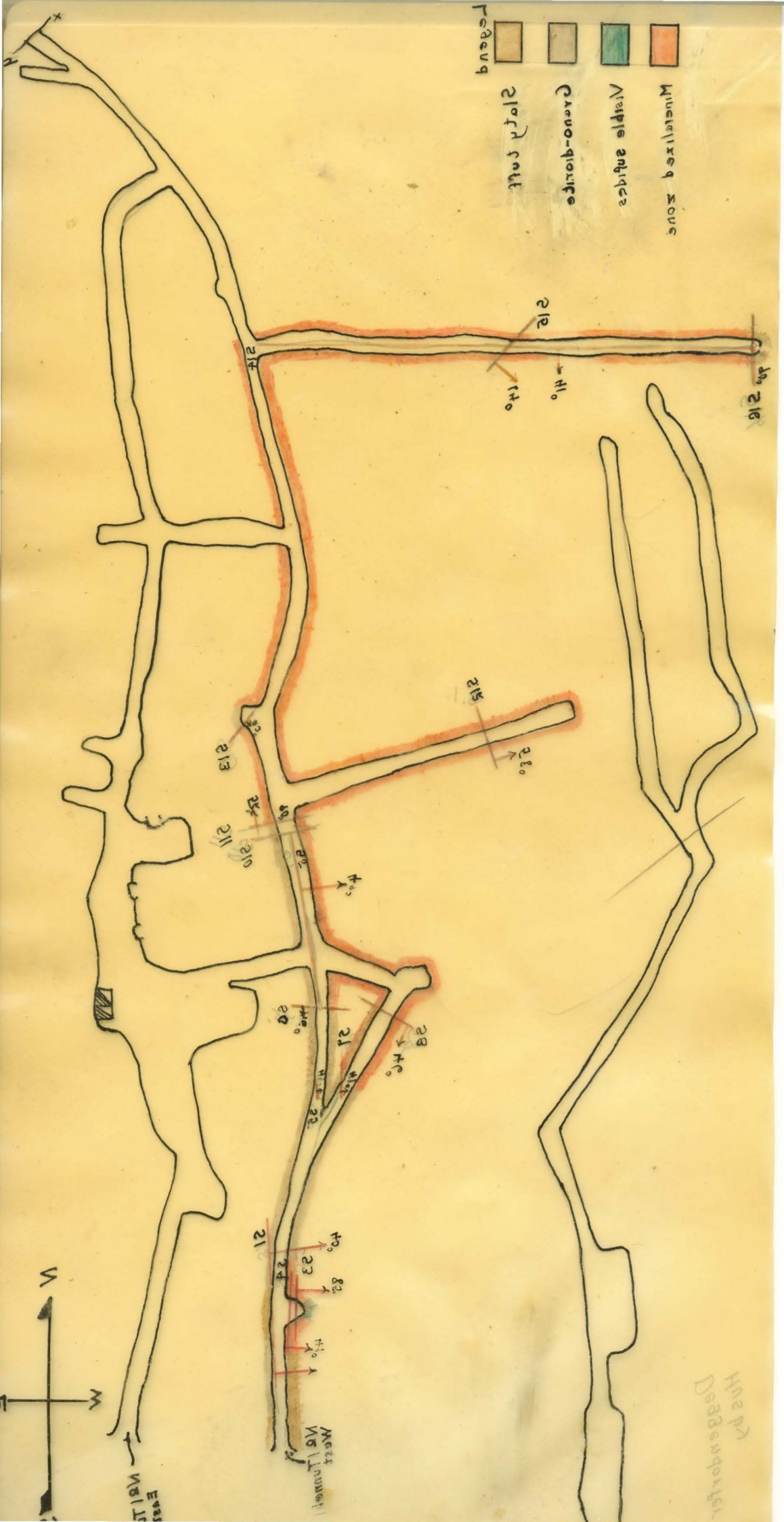
Legend:

- Shale
- Granite
- Silicified
- Andesite
- Ore { Low Grade
High Grade
Subsides





Deggendorfer
Husch

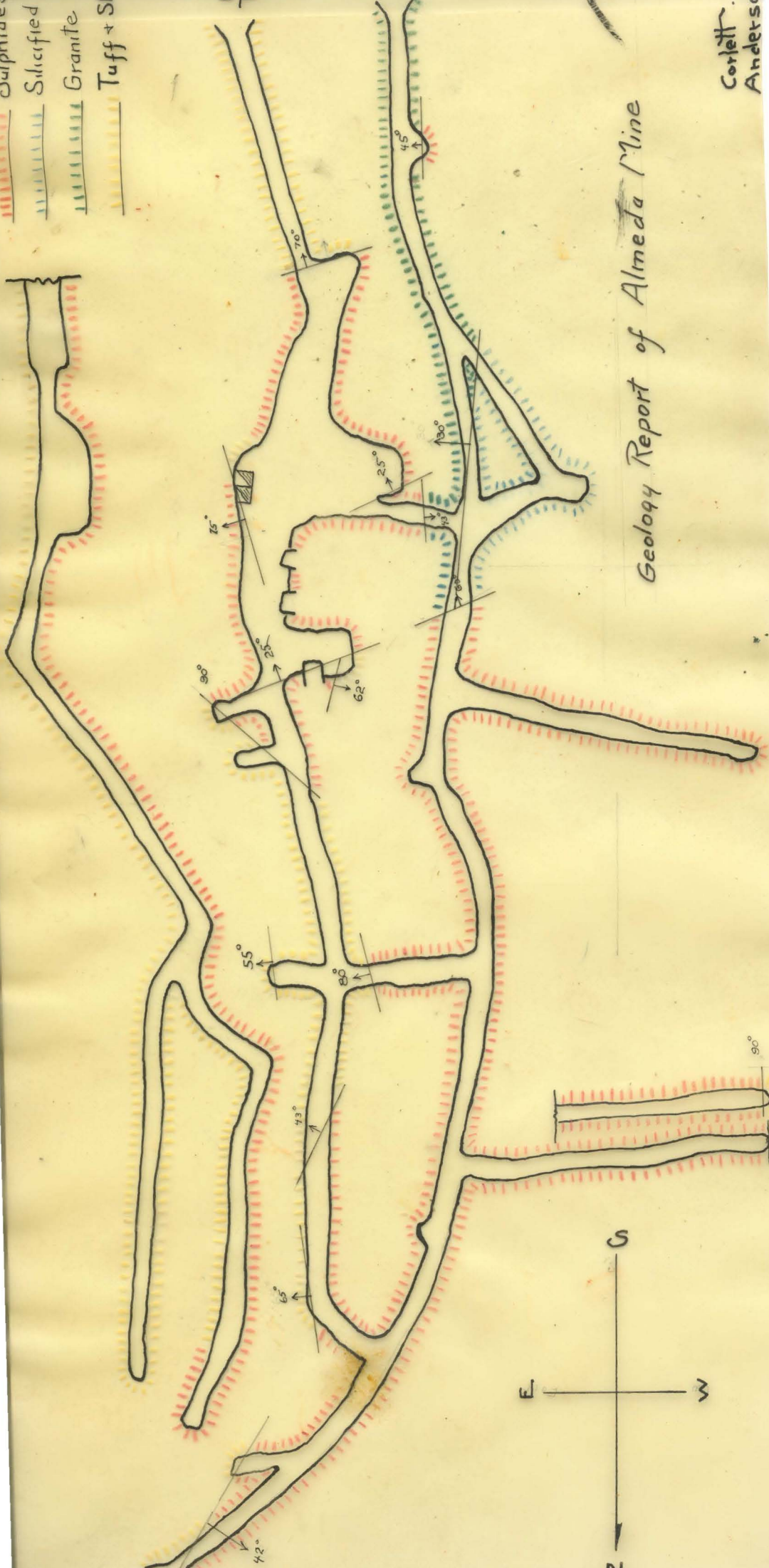


(24) 888
 Desenberg
 H. 24

East
 No. 11

West
 No. 10

-  Sulphides
-  Silicified
-  Granite
-  Tuff + Sl



Geology Report of Alameda Mine

Corlett
Anderson

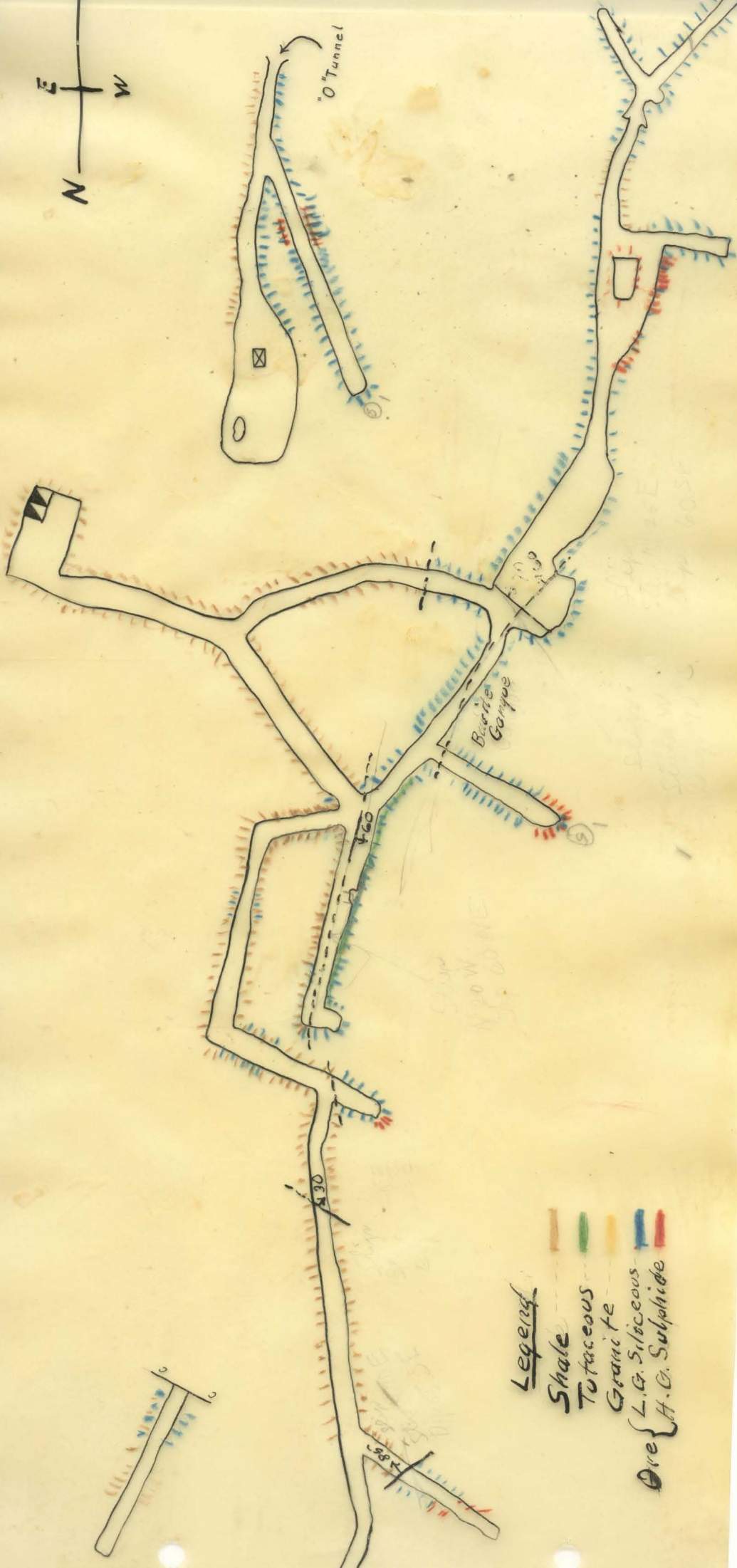


'0" Tunnel

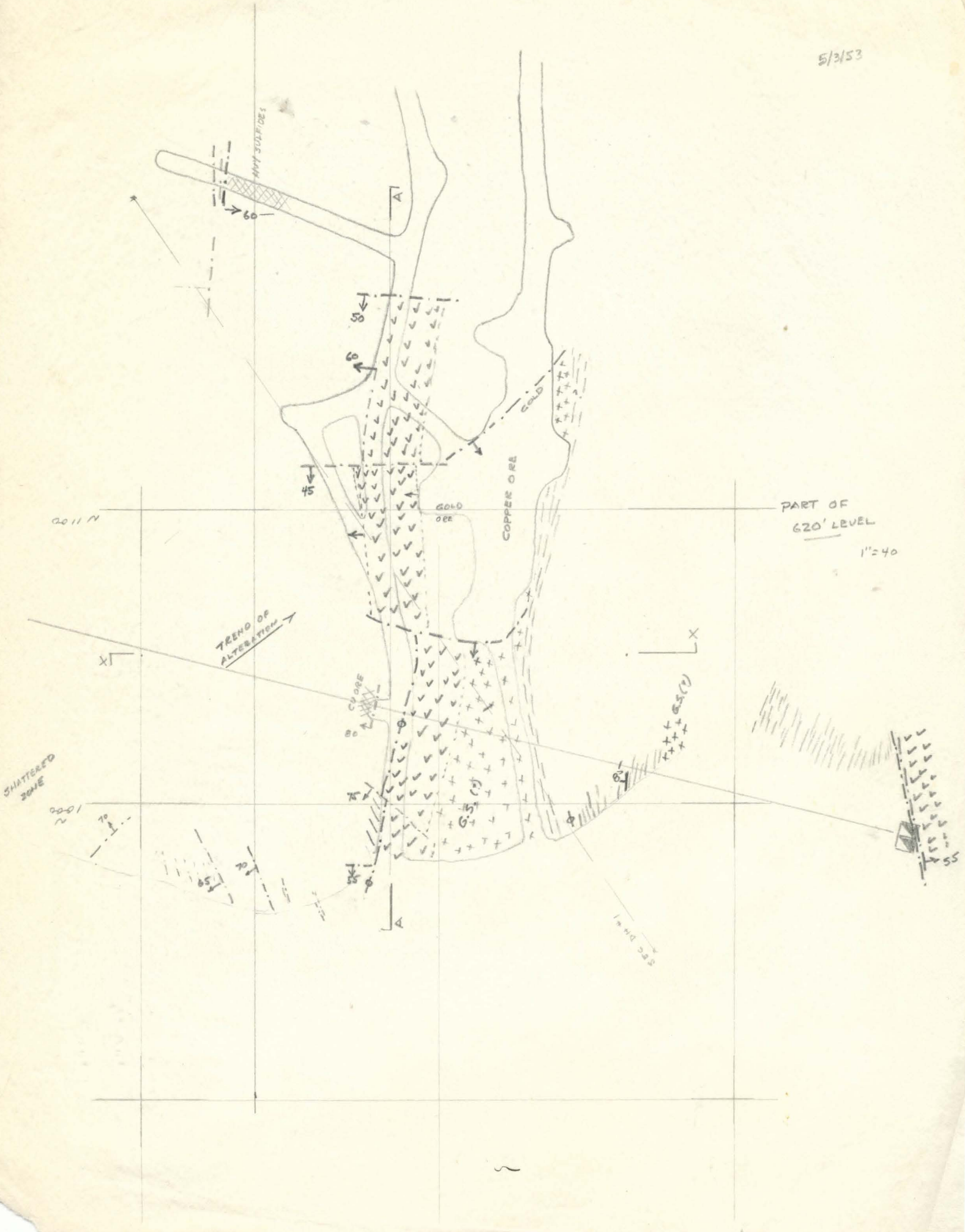
Burke
Gorge

Legend

- Shale
- Tufaceous
- Granite
- Ore { L.G. Siliceous
H.G. Sulphide



5/3/53





5th Turn

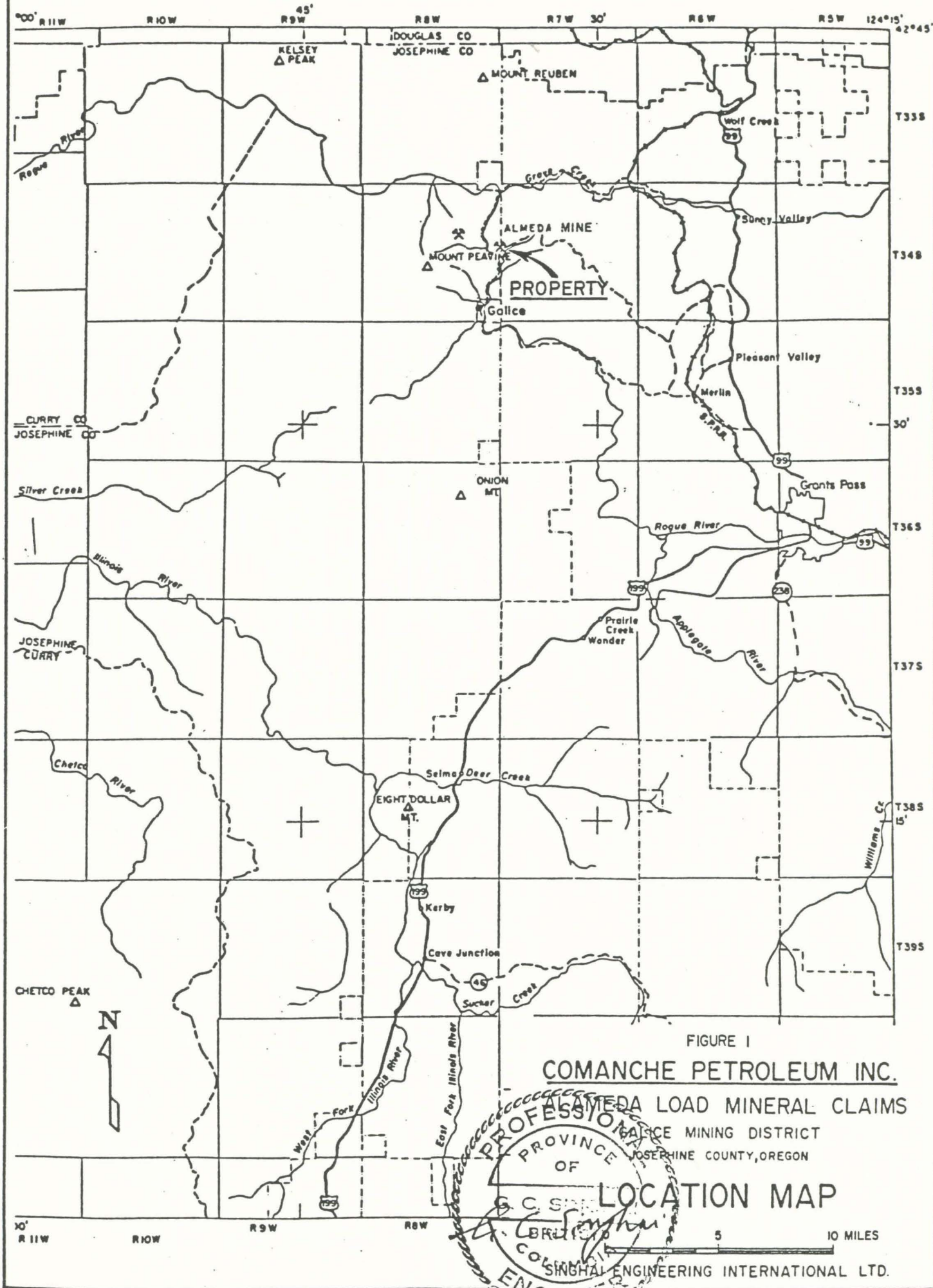


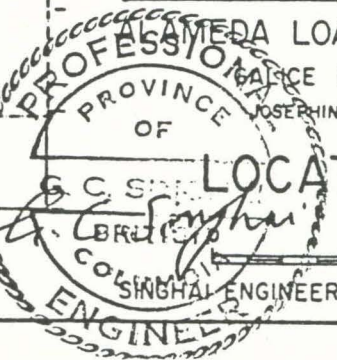
FIGURE 1

COMANCHE PETROLEUM INC.

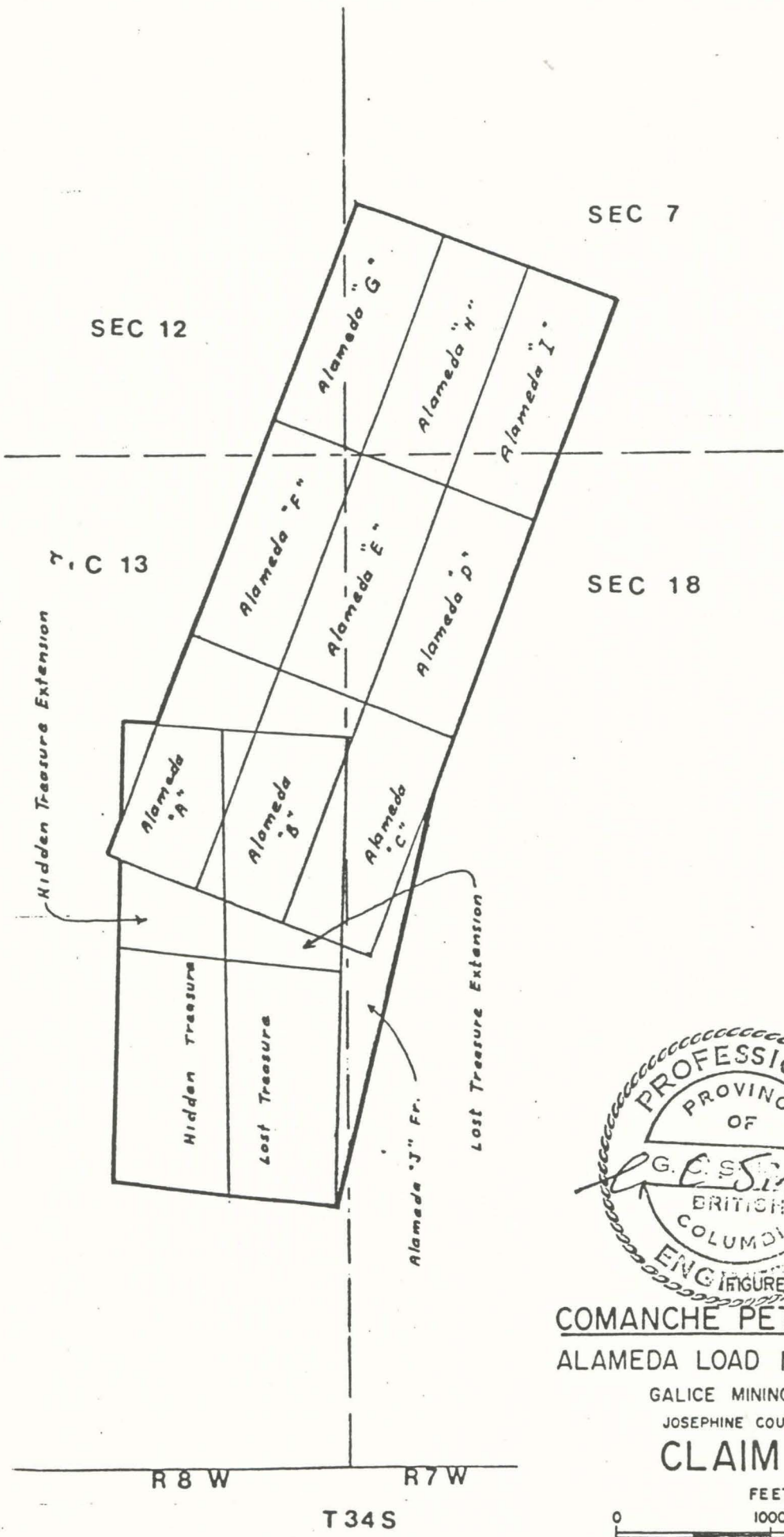
ALAMEDA LOAD MINERAL CLAIMS

JOSEPHINE MINING DISTRICT
JOSEPHINE COUNTY, OREGON

LOCATION MAP



ENGINEERING INTERNATIONAL LTD.



SEC 7

SEC 12

SEC 13

SEC 18

Hidden Treasure Extension

Lost Treasure Extension

Alameda "J" Fr.

Hidden Treasure

Lost Treasure

Alameda "A"

Alameda "B"

Alameda "C"

Alameda "F"

Alameda "E"

Alameda "D"

Alameda "G"

Alameda "H"

Alameda "I"



R 8 W

R 7 W

T 34 S



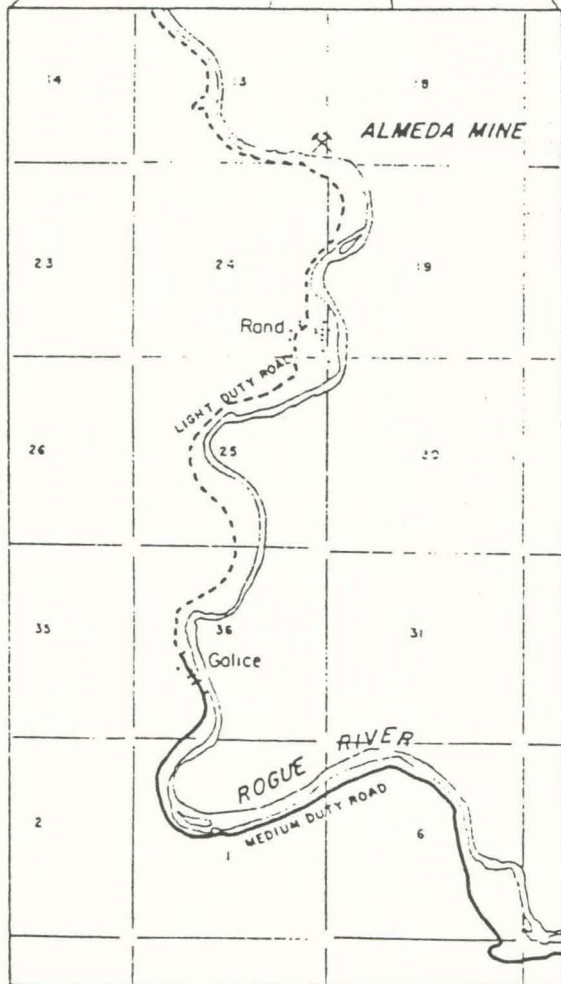
COMANCHE PETROLEUM INC.
ALAMEDA LOAD MINERAL CLAIMS
 GALICE MINING DISTRICT
 JOSEPHINE COUNTY, OREGON
CLAIM MAP



SINGHAI ENGINEERING INTERNATIONAL LTD.

OREGON

JOSEPHINE



N

Texasgulf Inc.	
MINERALS EXPLORATION DIVISION	GOLDEN, COLORADO
ALMEDA MINE LOCATION MAP	
FIGURE I	
Scale: 1" = 1 mile	Data By: T. Powers
Drafted By: B. Bergquist Date: 10/10/60	File No. Approved By:

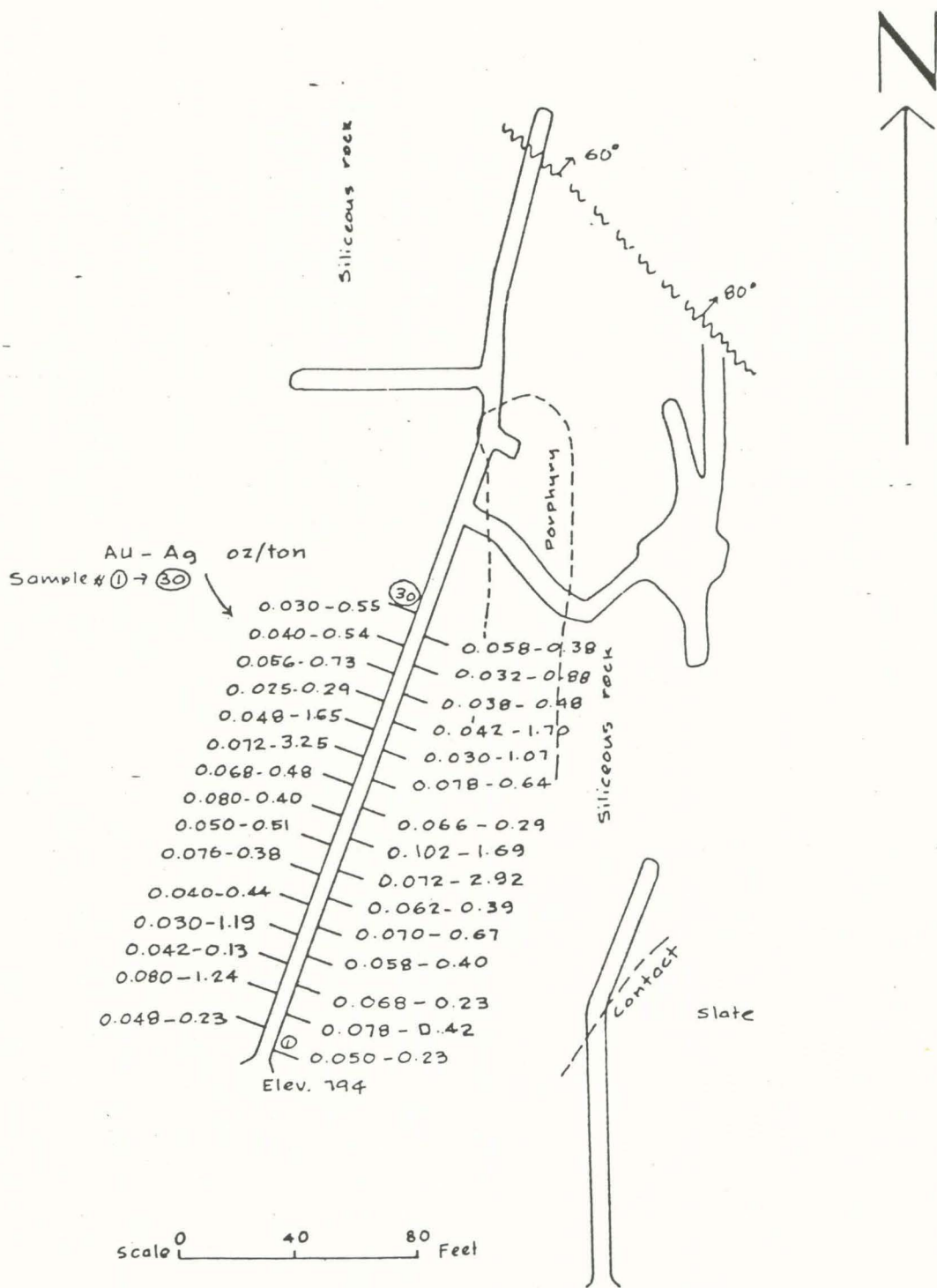


FIG. 3

ASSAY MAP

fill material

Figure 8

ALMEDA CONS. M. Co.
Tunnel C
(1915)

No.	Width	Cu	Ag	Au
249	10'	0	.04	.25
250	10'	0	.04	1.10
251	10'	0	.08	.80
252	10'	0	1.0	.40
253	10'	0	.12	.80
254	10'	0	.08	.60
255	6'7"	0	.14	.50
256	5'5"	0	Tr	0
257	10'	0	.05	1.70
258	10'	0	Tr	.45
259	10'	0	.04	.76
260	10'	0	.05	.66
261	10'	0	Tr	.50
262	10'	0	0	.25
263	10'	0	Tr	.20
264	10'	0	Tr	.20
265	10'	0	Tr	.20
266	11'	0	Tr	.30
267	10'	0.35	.12	.80
268	6'6"	.28	.04	1.10
269	10'	.39	0	0
270	5'7"	.29	Tr	.80
271	6'	.33	.08	.64
272	8'	.60	.08	1.60
273	10'	.55	.02	1.00
274	10'	.42	.02	.55
275	10'	.43	Tr	.60
276	5'6"	.26	Tr	.60
277	7'3"	.68	.12	1.20
278	10'	.81	.12	1.10
279	10'	.75	.16	1.40
280	10'	1.28	.10	1.20
281	10'	1.06	.12	1.60
282	4'	1.30	Tr	.30
283	12'	.67	Tr	.30
284	4'	.96	.12	1.60
284-A	6'	.96	.12	1.60
285	7'	0	Tr	.20
286	7'	0	Tr	.20
287	7'	0	0	Tr
288	7'	0	0	Tr
289	7'	0	0	Tr
290	9'	.17	.05	.50
291	4'6"	.37	Tr	.90

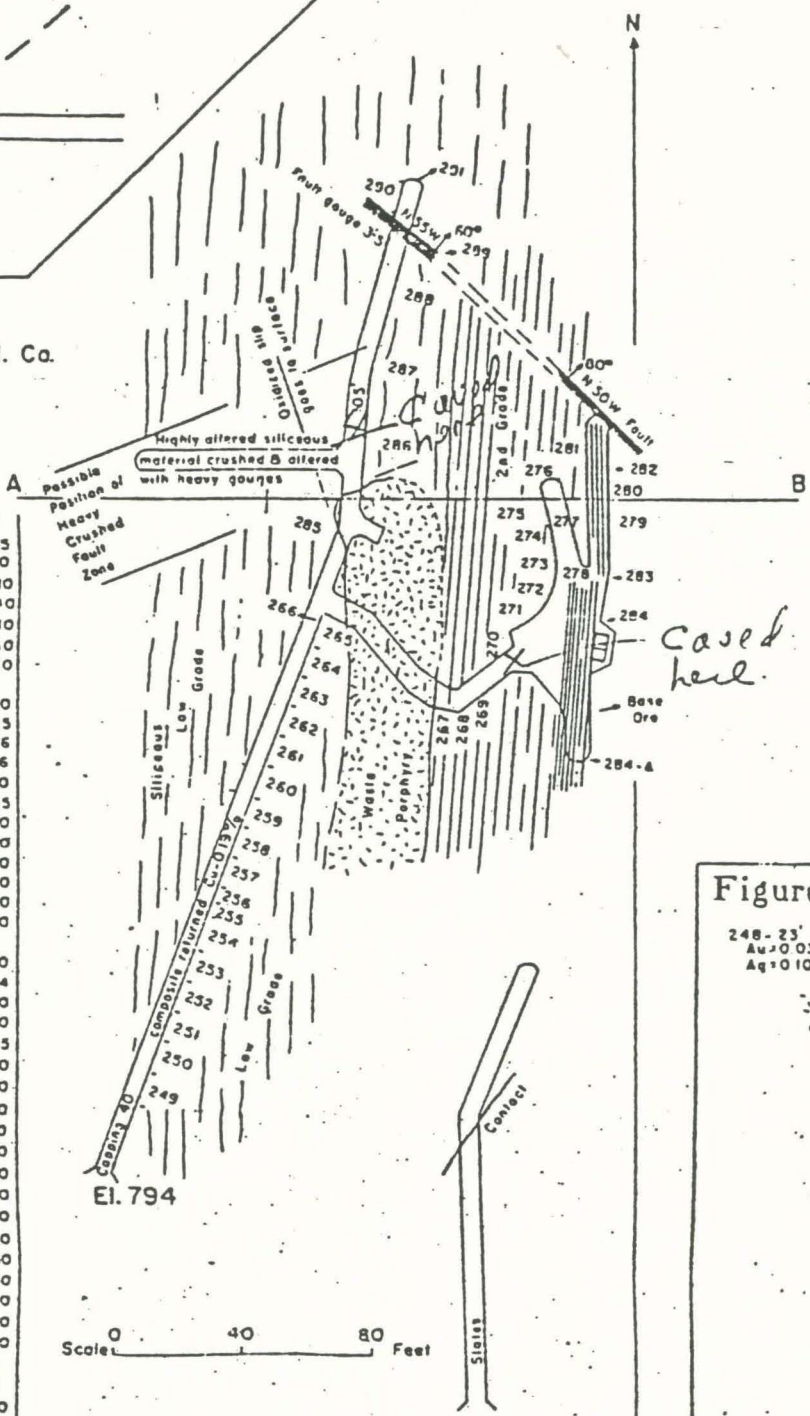
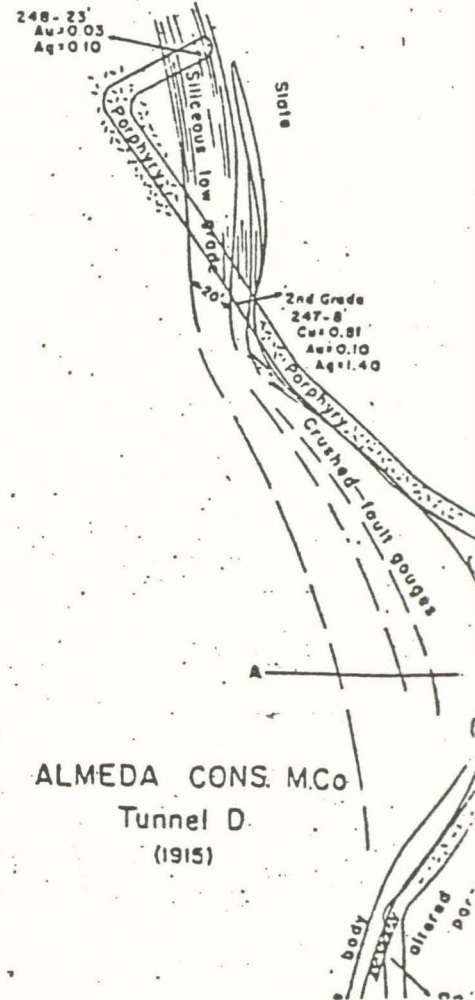
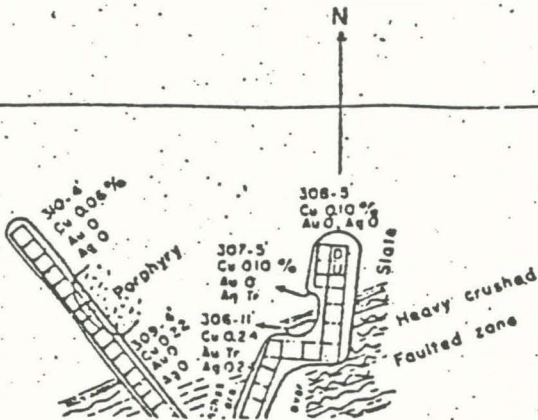


Figure 9



ALMEDA CONS. M. Co.
Tunnel D.
(1915)

Figure 7





R. 8 W. 12 18 R. 7 W.

ABANDONED

24
Acker

J. F. Wickham

P. B. Wickham

J. F. Wickham

Alameda Park

T. 34 S.

Lincoln

Sutton

Spagn

Smith

P. B. Wickham

Mells

Spagn

R. Walker

Legend

- Existing Road
- Road Betterment
- Proposed Road
- Proposed Bridge

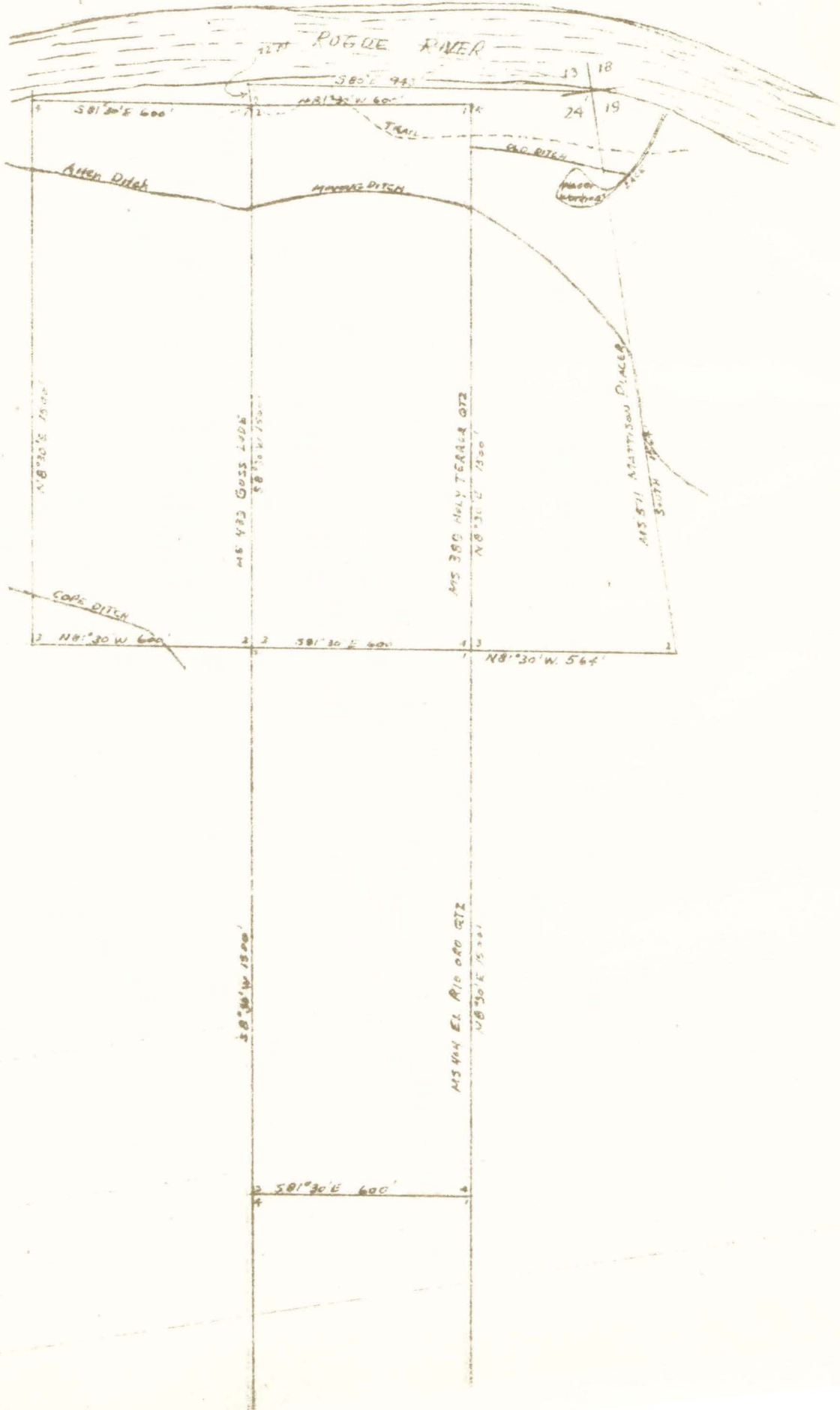
Road

SM 1727

Road Ranger Station

RI A Information

T. 34 S. R. 8 W. T. 34 S. R. 7 W



WICKHAM OWNERSHIP

Scale: 1" = 400'

T. 34 S
R. 8W R. 7W

13 | 18
24 | 19
Dwy

Centennial
Creek

ROGUE RIVER

GALICE - ALMEDA ROAD

T.L. 200

County

Acker

Timmerman

James Wickham

ROGUE RIVER

T.L. 300

Philip B. & Kathryn Wickham

Flora Wickham

Urbeck

Almeda Park (State)

Russell

Lincoln

Sorensen

R. E. Smith

T.L. 500

Philip B. Wickham

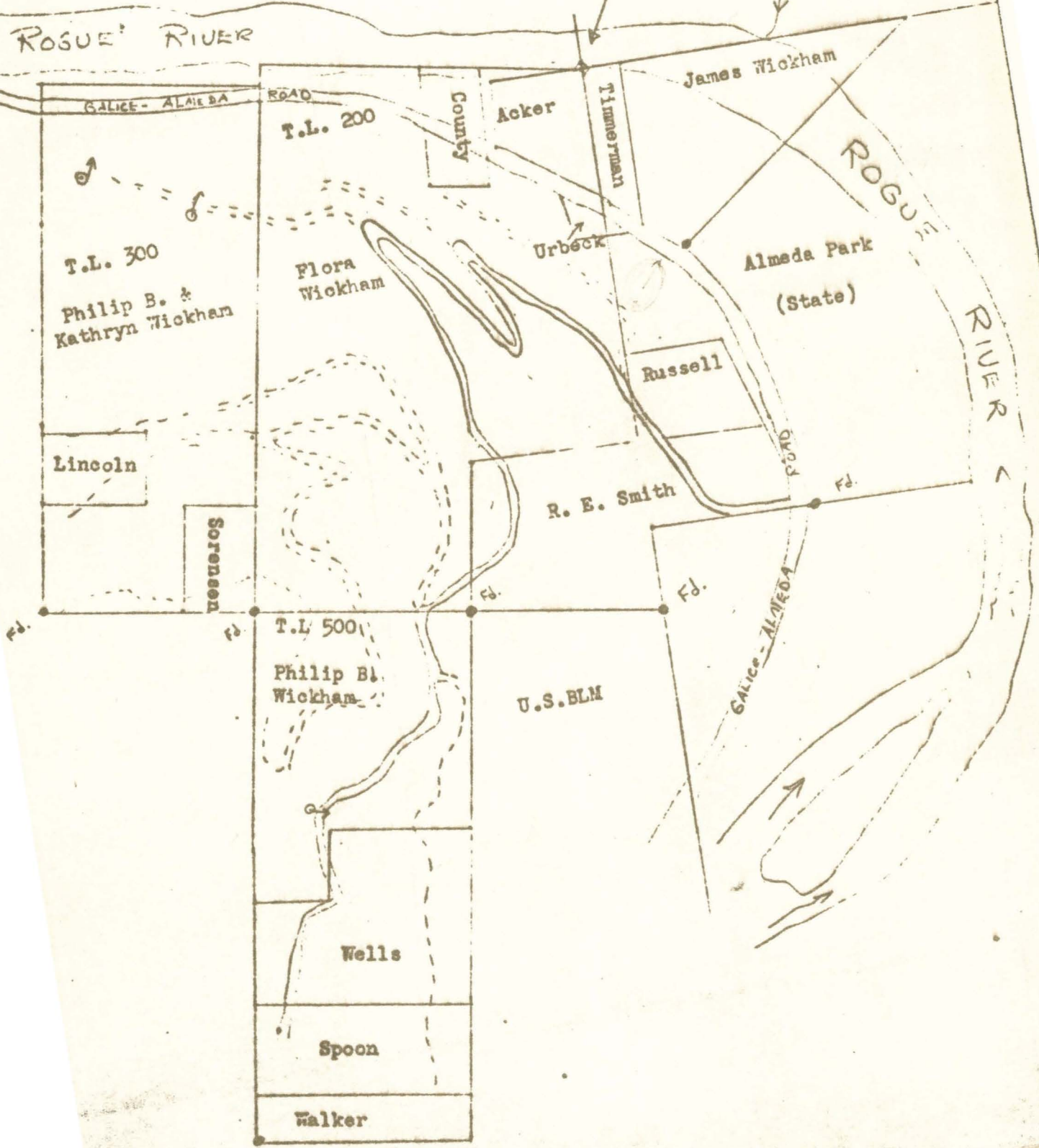
U.S. BLM

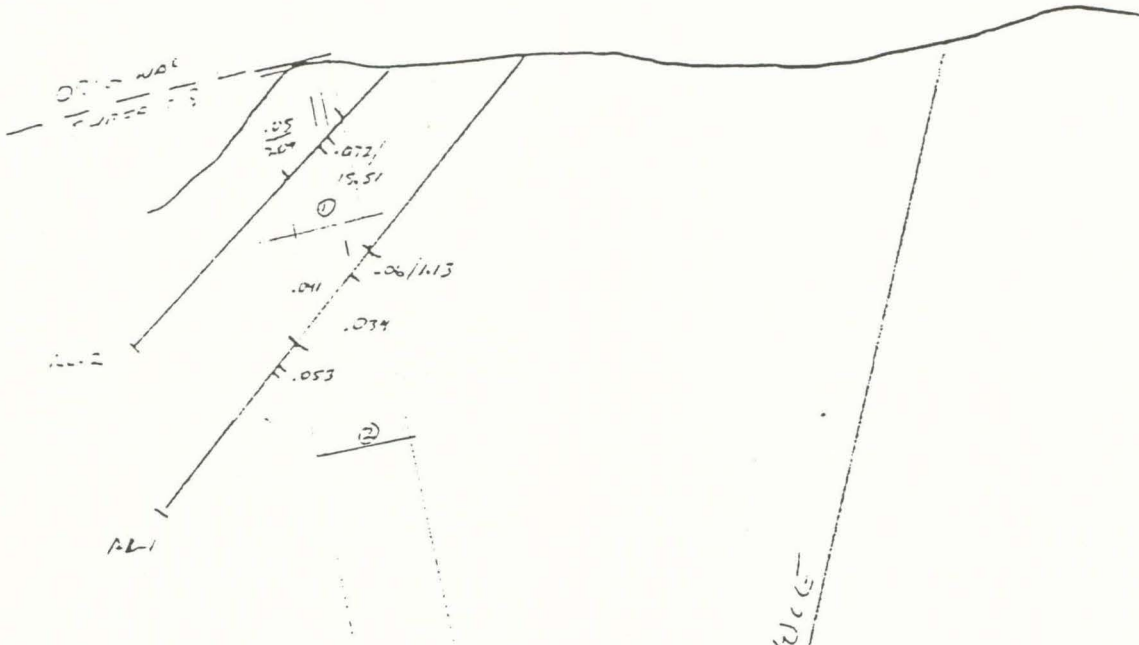
GALICE - ALMEDA ROAD

Wells

Spoon

Walker





$$\frac{(20' \cdot 37' \cdot 145')}{9.0} = 53,500 \text{ TONS}$$

$$60 \cdot 6 \cdot 145 = 8,700 \text{ TONS}$$

$$\frac{(3 \cdot 1 \cdot 2 \cdot 145')}{9.0} = 96,666 \text{ TONS}$$

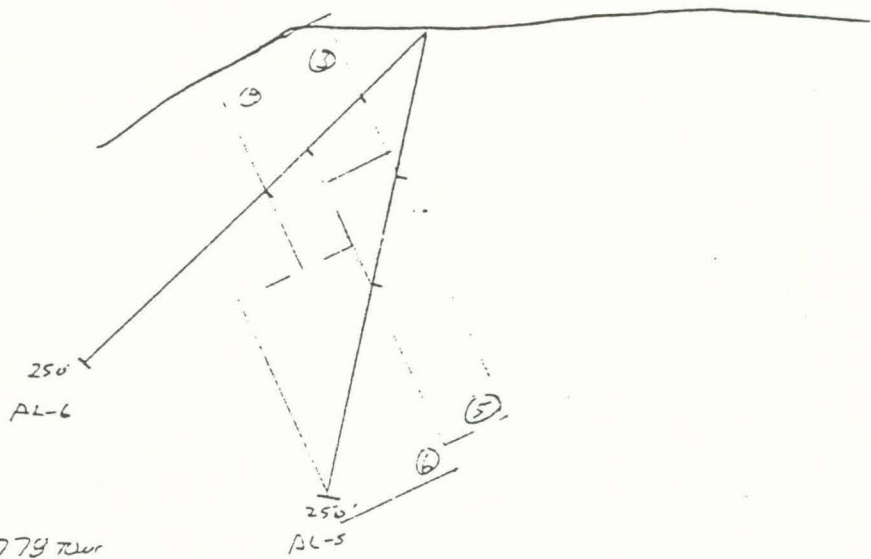
$$\frac{22 \times 2 \times 145'}{9} = 24,166 \text{ TONS}$$

For 100-2 of Schmitts in the slope at the 1140 FOSSET

BANKEN TRICE

AL 1, 2, & 4

1" = 100'



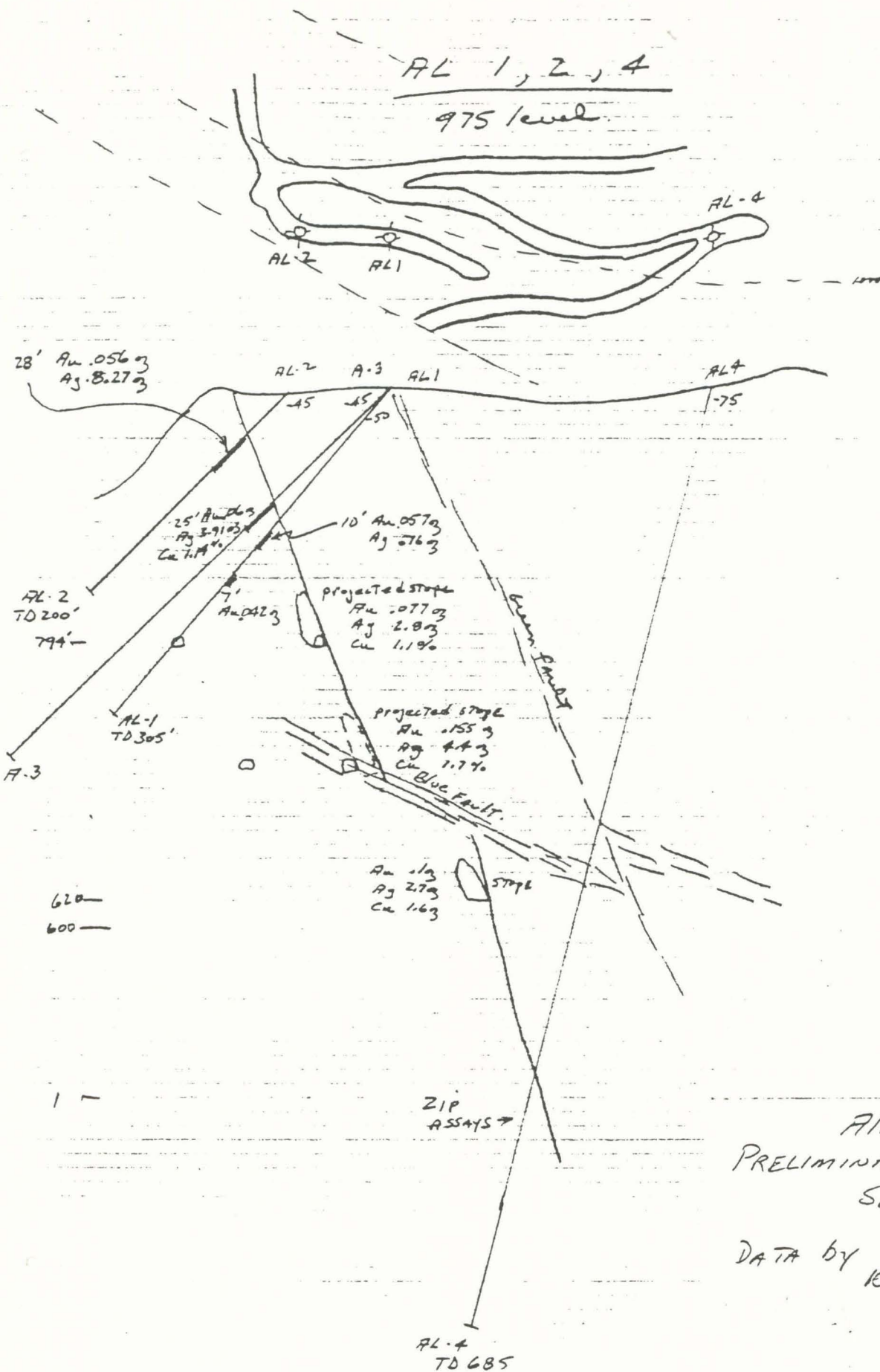
- 1. $(20 + 37 + 20) / 4 = 65,779 \text{ TONS}$
- 2. $(23 + 15 + 20) / 4 = 74,111 \text{ TONS}$
- 3. $37 + 50 + 20 / 3 = 123,333 \text{ TONS}$
- 4. $37 + 50 + 20 / 3 = 123,333 \text{ TONS}$

The failure is bounded by the soil by the 950 Feet -

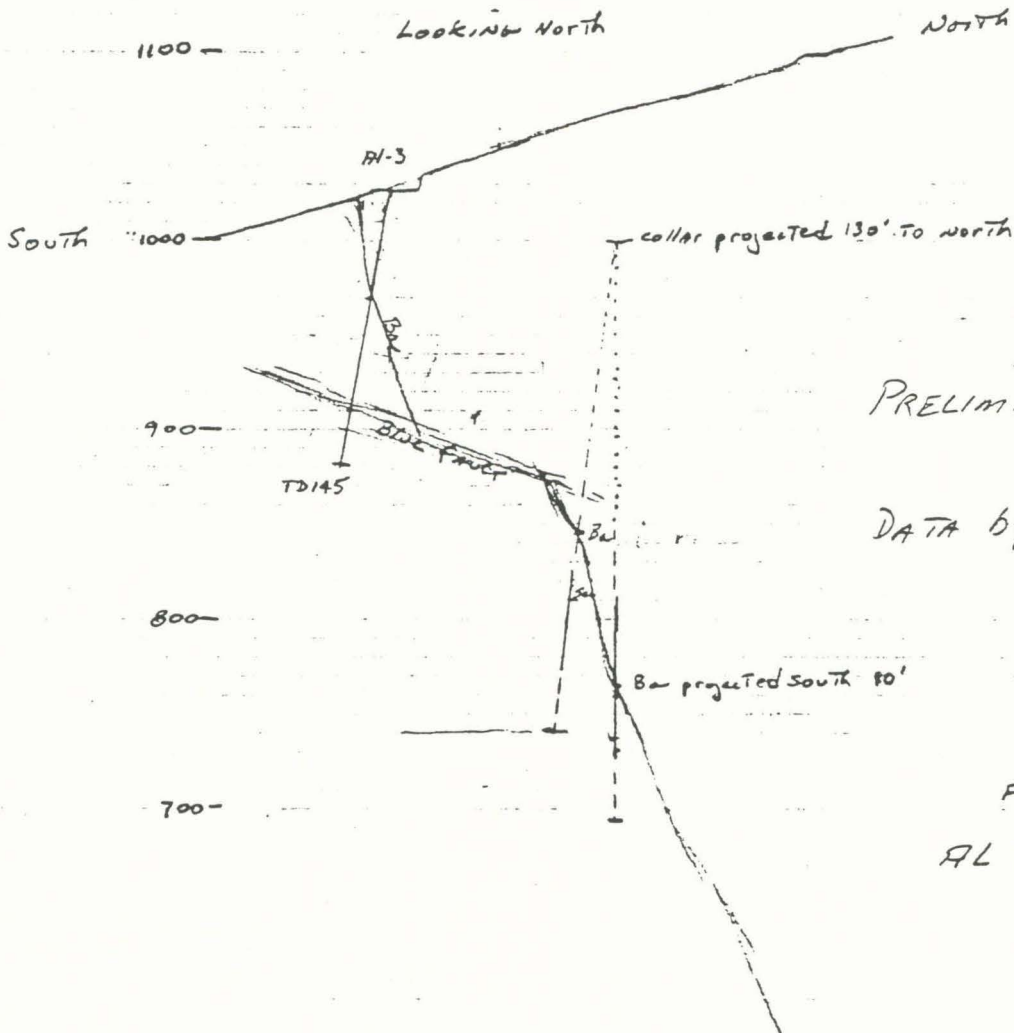
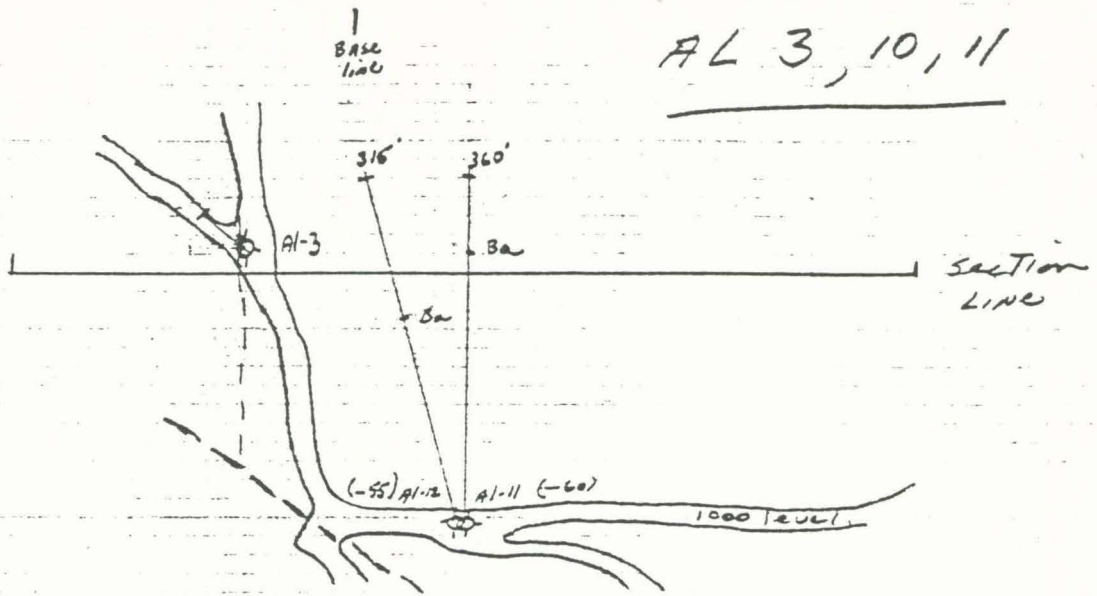
AL-5, 6
1" = 100'

AL 1, 2, 4

975 level



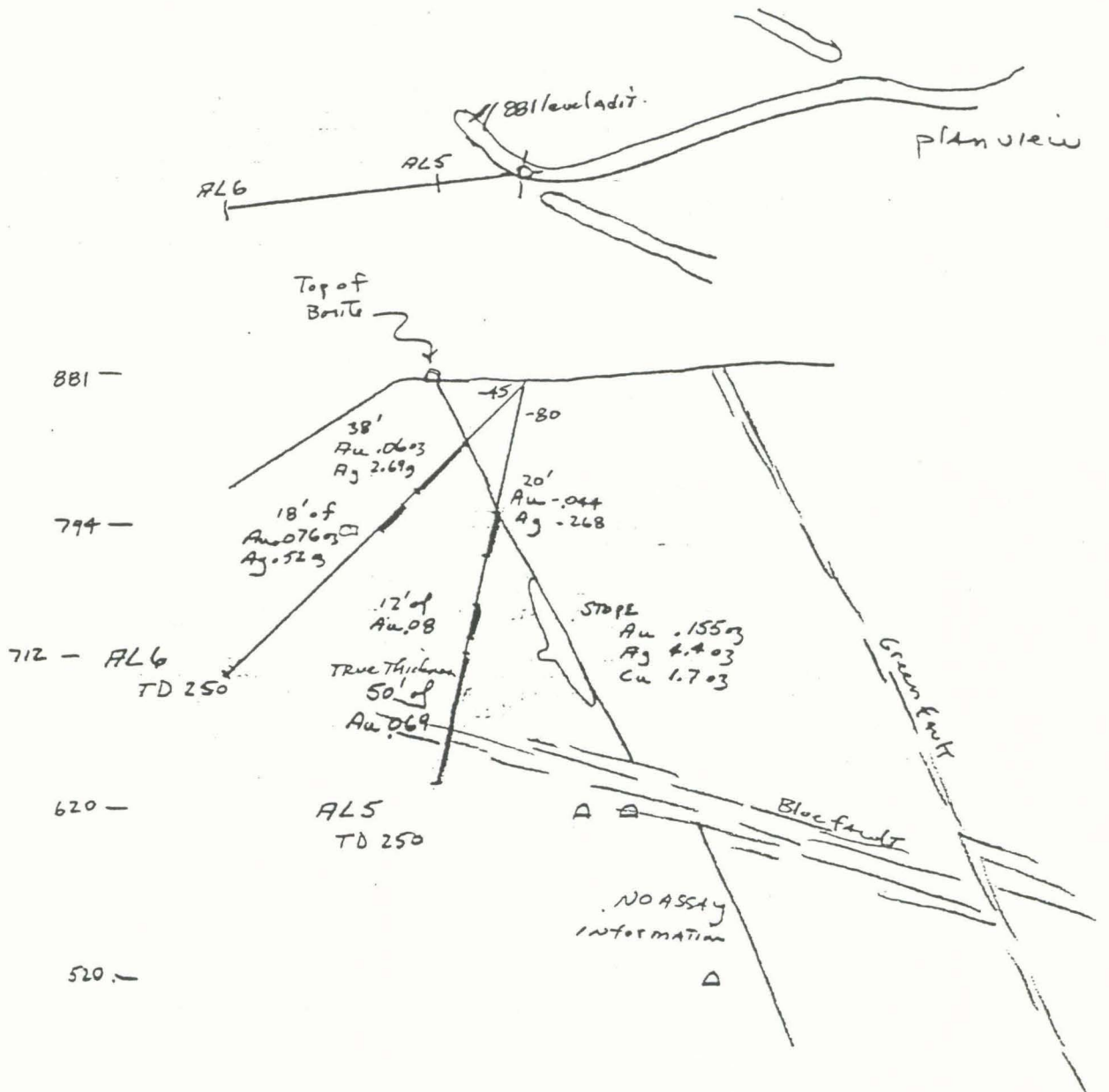
AL 3, 10, 11



ALMEDA
PRELIMINARY CROSS
SECTIONS 1"=100'
DATA by S. CRAIG 11-86
KENNECOTT

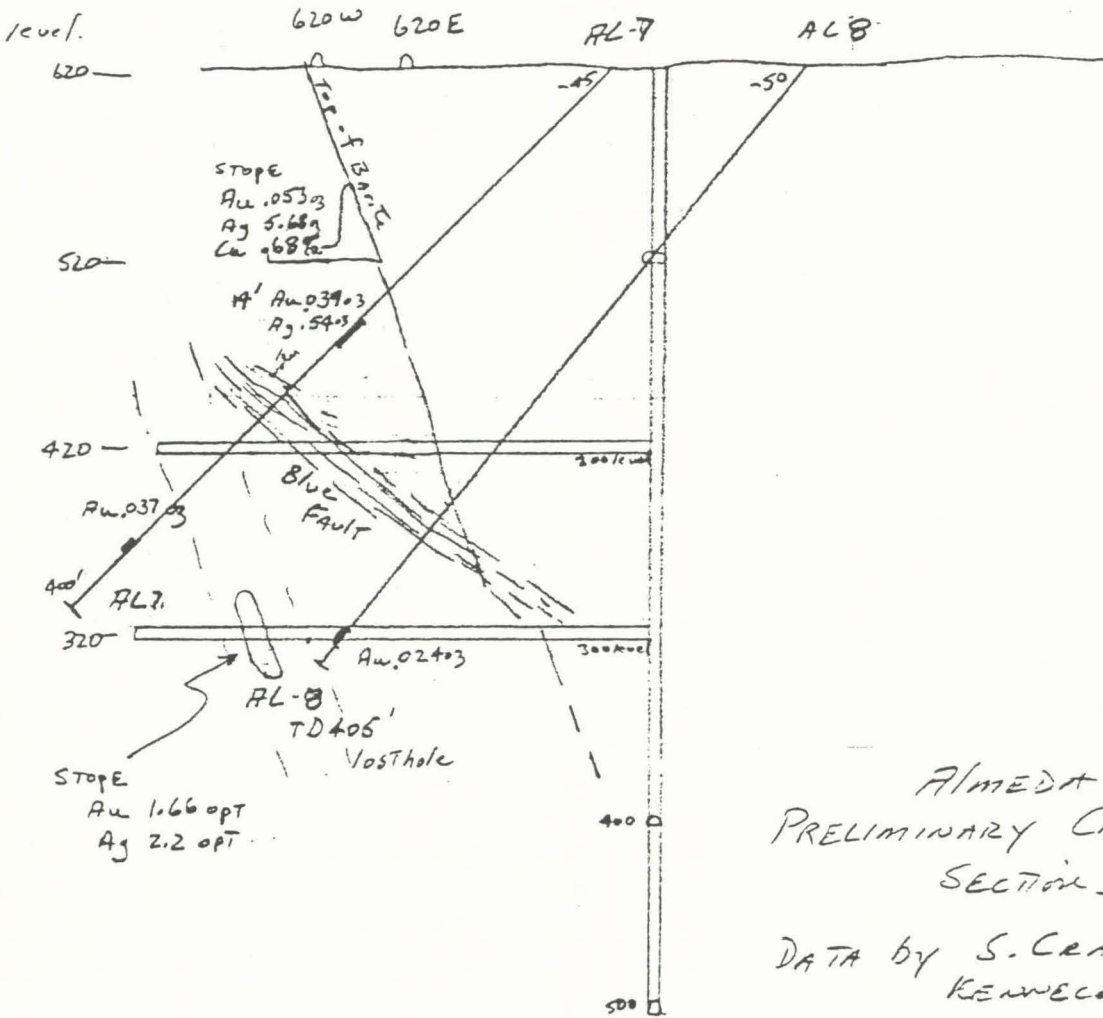
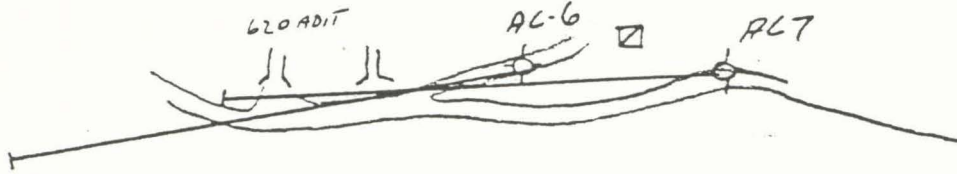
SECTION
FINAL COPY
AL 3, 11, 12

AL 5-6
881 level -



ALMEDI
 PRELIMINARY CROSS
 SECTIONS 1"=100'
 DATA BY S. CRAIG 11-36
 KENNECOTT

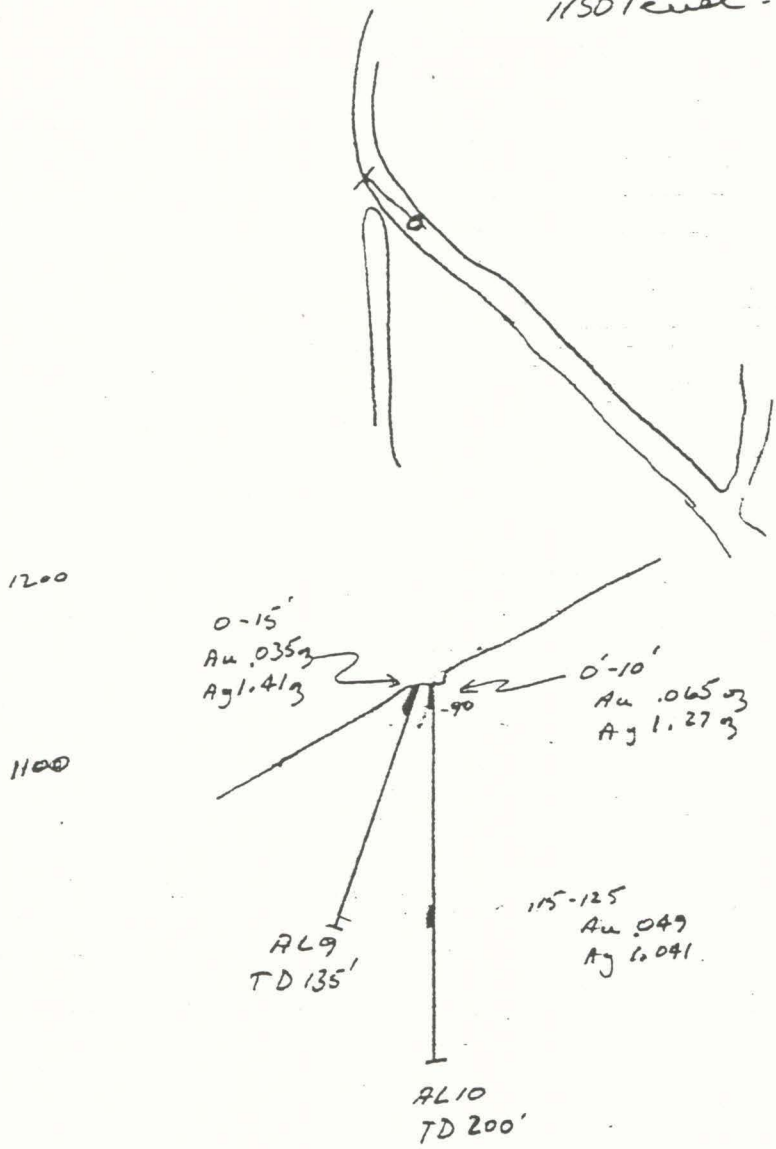
AL-7 - B
620 level



ALMEDA
PRELIMINARY CROSS
SECTIONS 1"=100'
DATA BY S. CRAIG 11-86
KENNECOTT

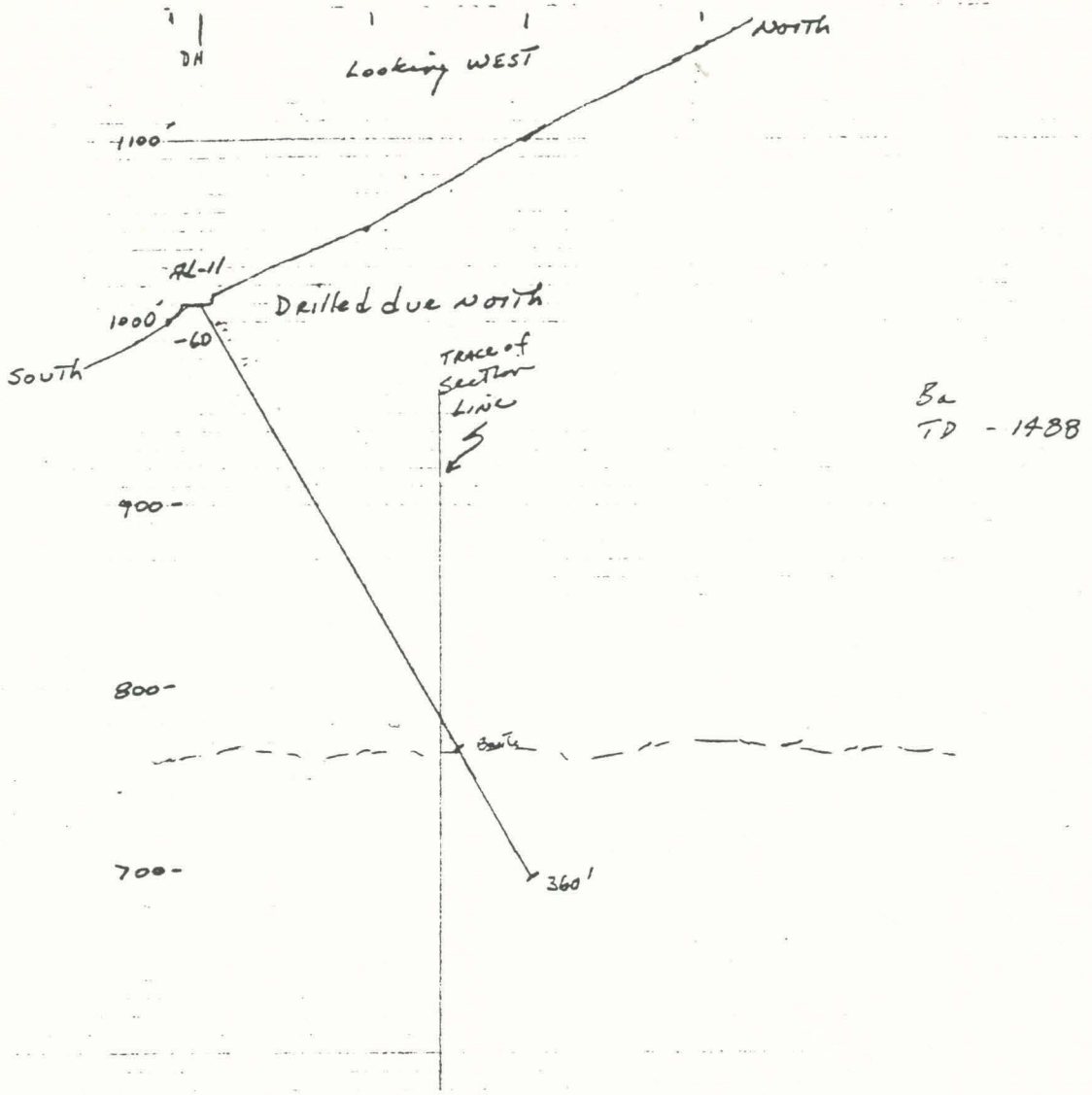
AL 9-10

1150 level.

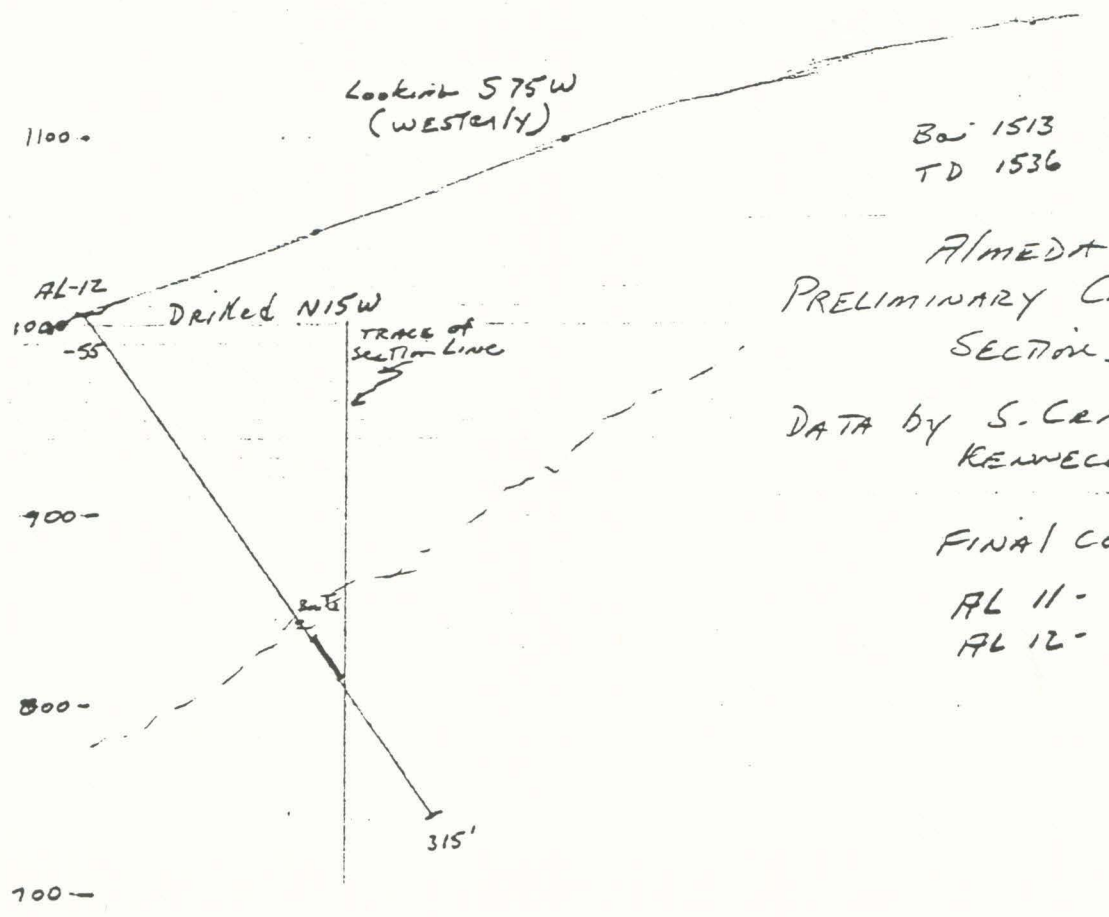


ALMEDA
PRELIMINARY CROSS
SECTIONS 1"=100'
DATA by S. CRAIG 11-36
KENNEDY

AL-11

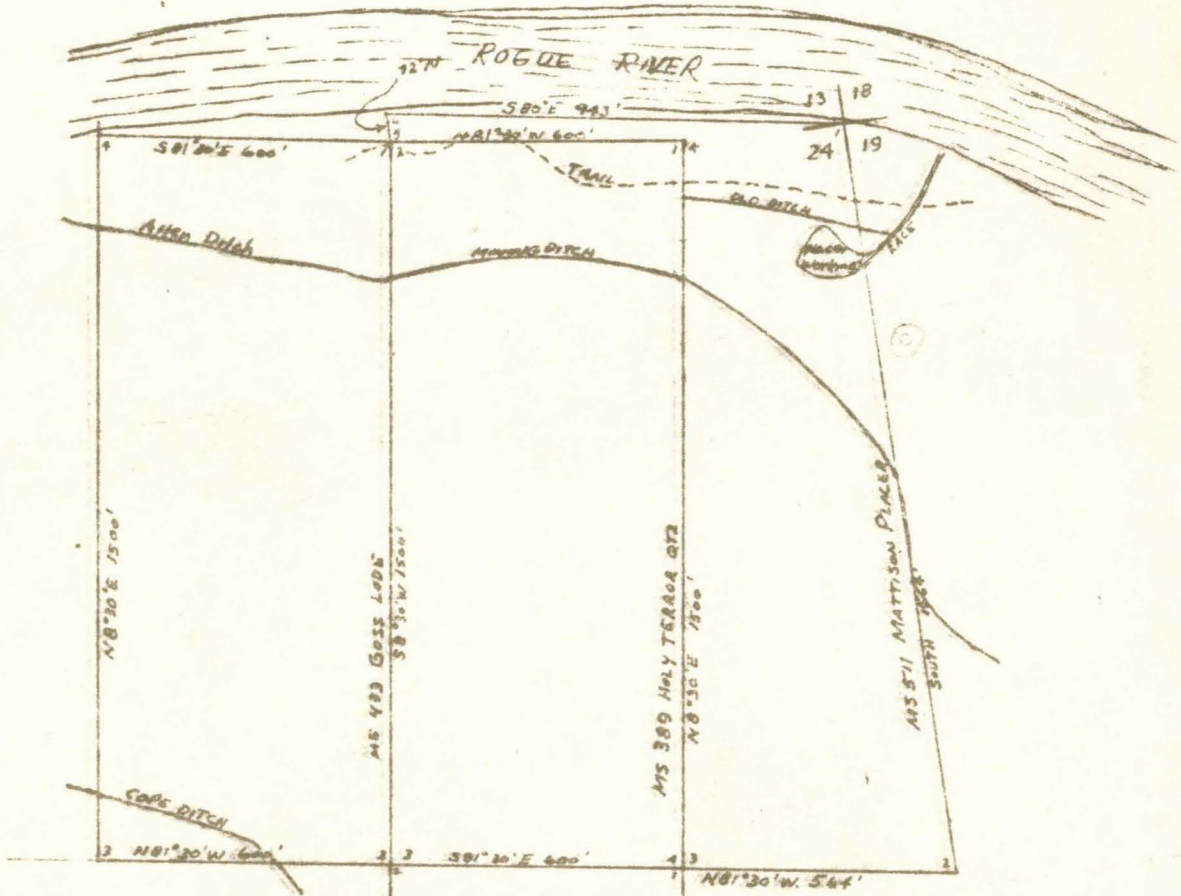


AL-12



ALMEDI
 PRELIMINARY CROSS
 SECTIONS 1"=100'
 DATA by S. CRAIG 11-86
 KENNECOTT
 FINAL COPY
 AL 11 -
 AL 12 -

T.34S., R.8W. T.34S., R.7W

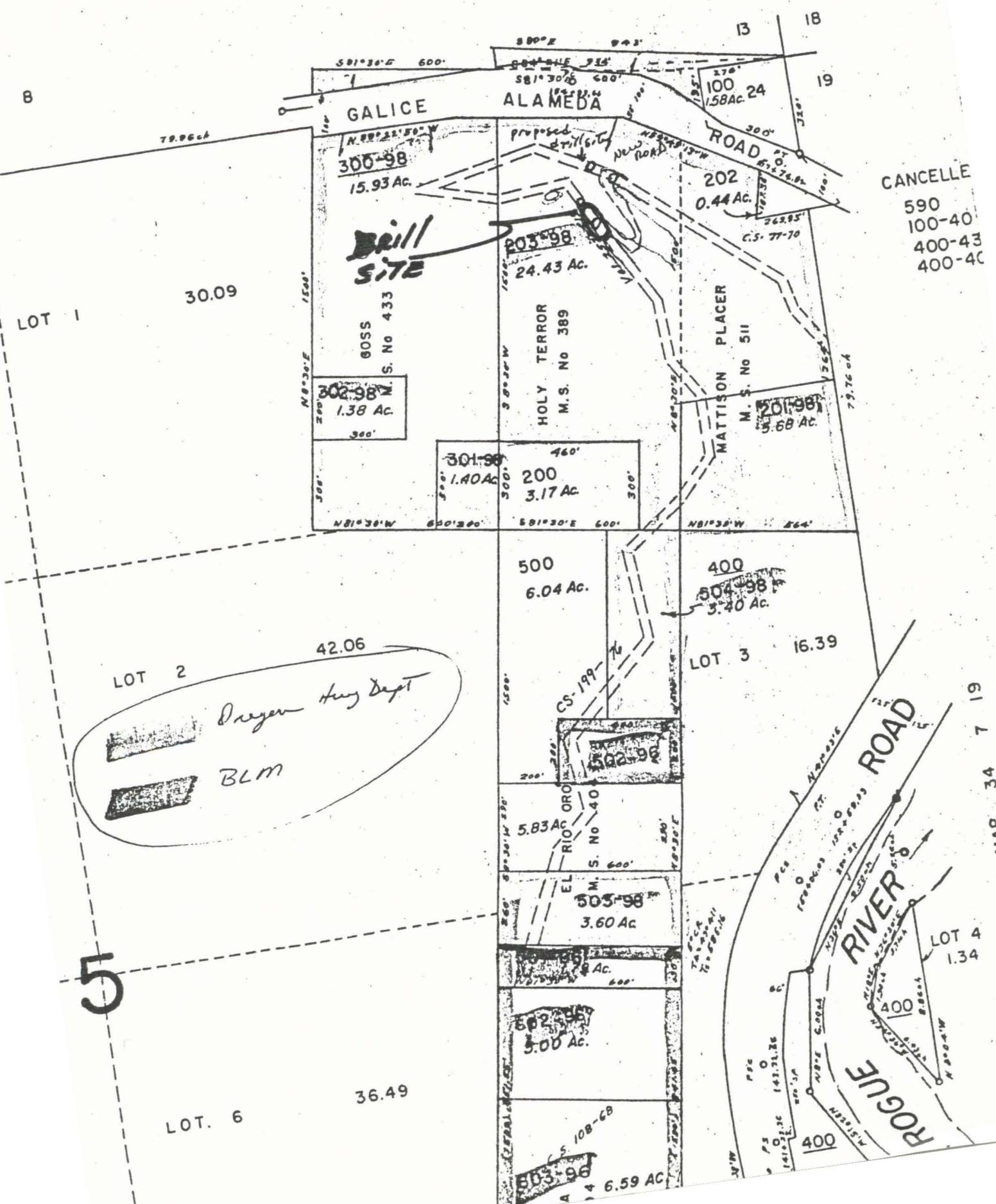


N8°30'E 1500'

S81°20'E 600'

See 24 T345 R...

UNIT 1

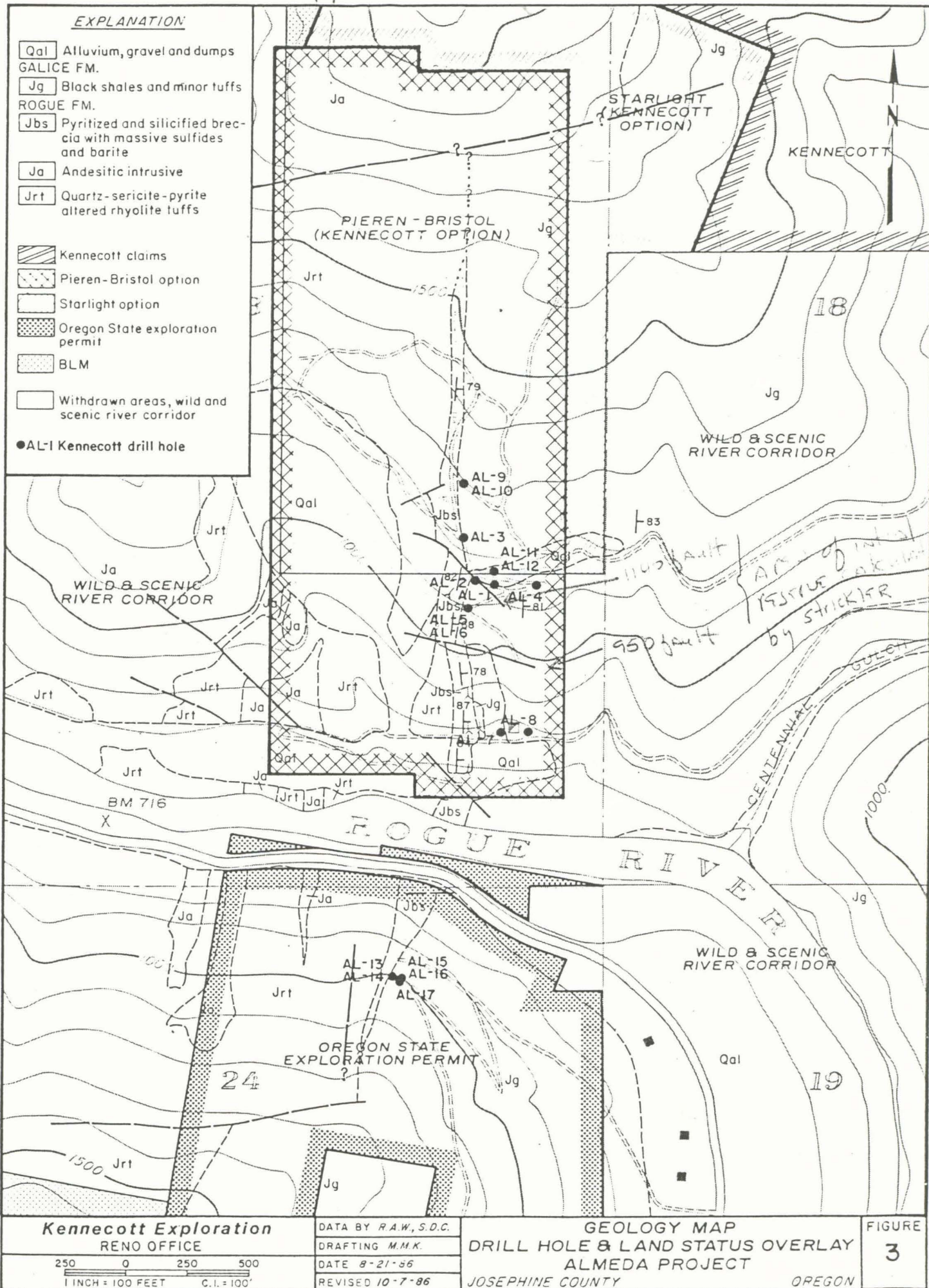


CANCELLED
590
100-40
400-43
400-4C

LOT 2 42.06
Oregon Hwy Dept
BLM

SEE MAP 34 7 19

I HAVE A COLORED MAP of this - unable to copy in color



Kennebec Exploration
RENO OFFICE

250 0 250 500
1 INCH = 100 FEET C.I. = 100'

DATA BY R.A.W., S.D.C.
DRAFTING M.M.K.
DATE 8-21-86
REVISED 10-7-86

GEOLOGY MAP
DRILL HOLE & LAND STATUS OVERLAY
ALMEDA PROJECT
JOSEPHINE COUNTY OREGON

FIGURE
3