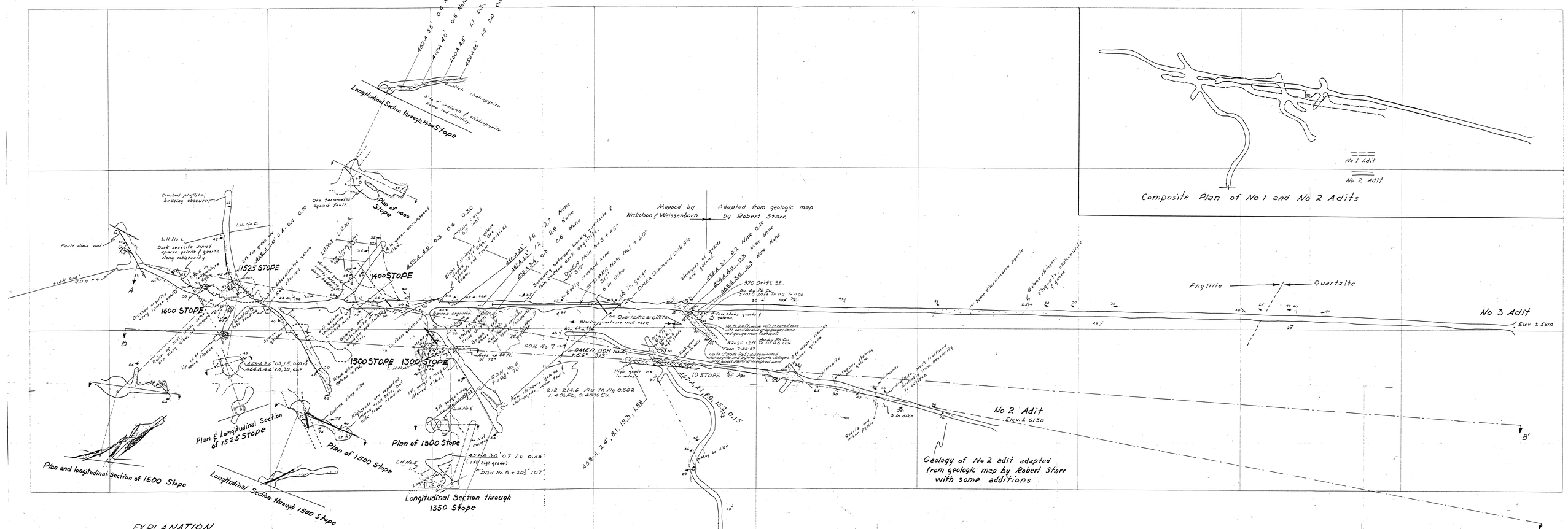

Composite Plan of No 1 and No 2 Adits
No 1 Adit
No 2 Adit
Longitudinal Section through 1400 Stope
Plan of 1400 Stope
1400 STOPE
1525 STOPE
1600 STOPE
1500 STOPE
1300 STOPE
10 STOPE
Mapped by Nickelson & Weissenborn
Adapted from geologic map by Robert Starr.
Phyllite
Quartzite
No 3 Adit
Elev. ± 5810
No 2 Adit
Elev. ± 6150
Geology of No 2 adit adapted from geologic map by Robert Starr with some additions
Plan and longitudinal Section of 1600 Stope
Plan & Longitudinal Section of 1525 Stope
Plan of 1500 Stope
Plan of 1300 Stope
Longitudinal Section through 1500 Stope
Longitudinal Section through 1350 Stope
Fault dies out
Crushed phyllite; bedding obscure
Ore terminates against fault
Blocky quartzite wall rock
Some disseminated pyrite
Quartz and minor pyrite
3 in dike
Quartz stringers and pyrite
Limonite
Limonite
Limon

Docket No DMEA 3879

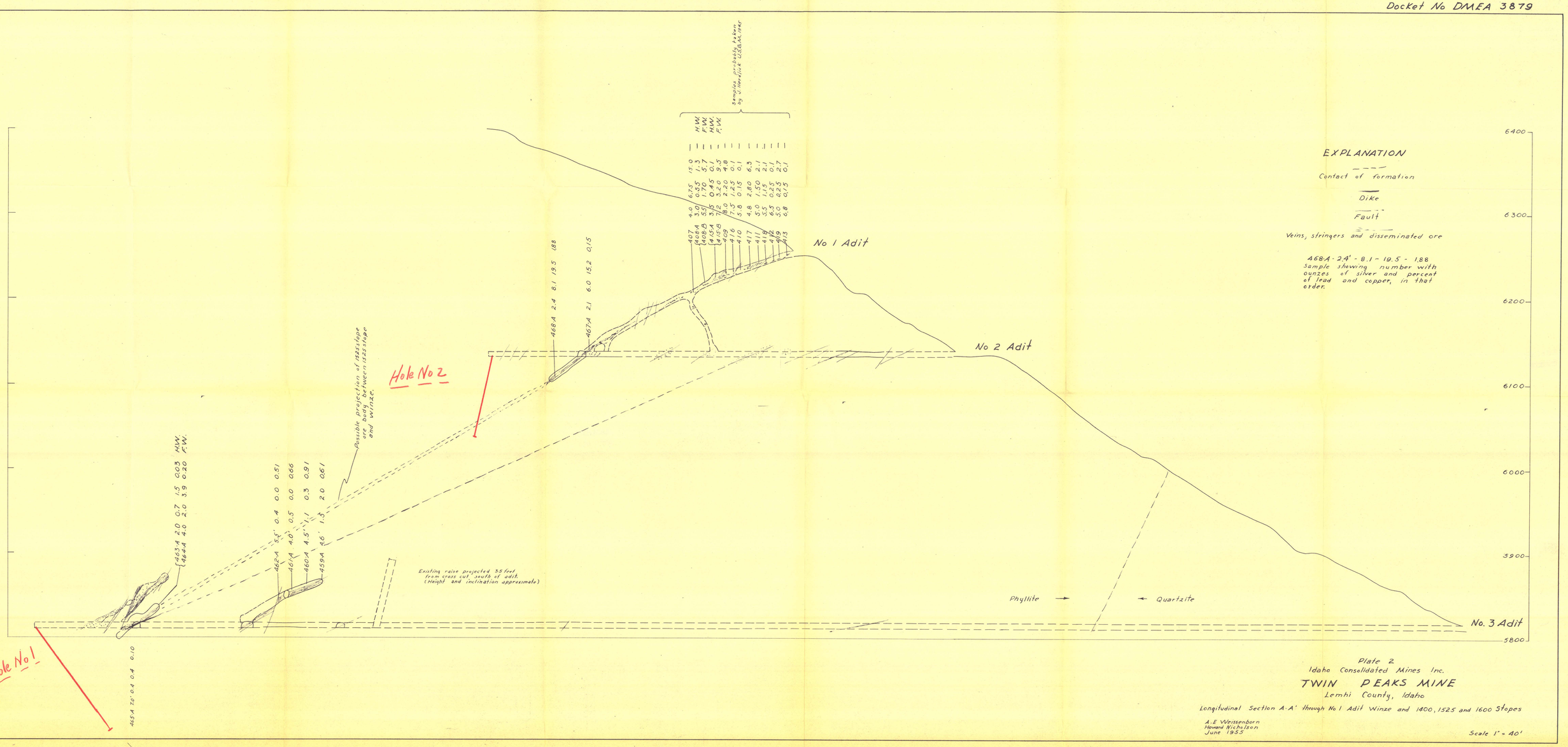


Plate 2

Idaho Consolidated Mines Inc.

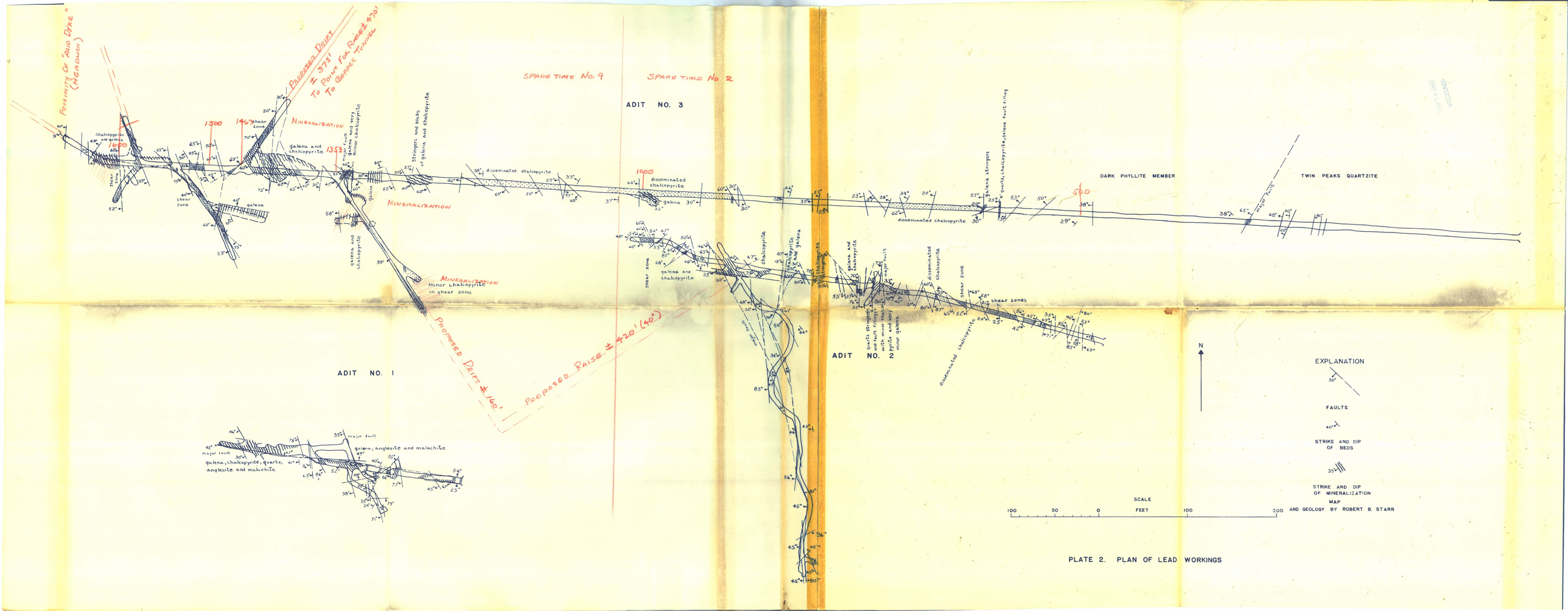
TWIN PEAKS MINE

Lemhi County, Idaho

Longitudinal Section A-A' through No 1 Adit Winze and 1400, 1525 and 1600 Stopes

A.E Weissenborn
Howard Nicholson
June 1953

Scale 1" = 40'



MAP AND GEOLOGY BY ROBERT B. STARR

PLATE 2. PLAN OF LEAD WORKINGS

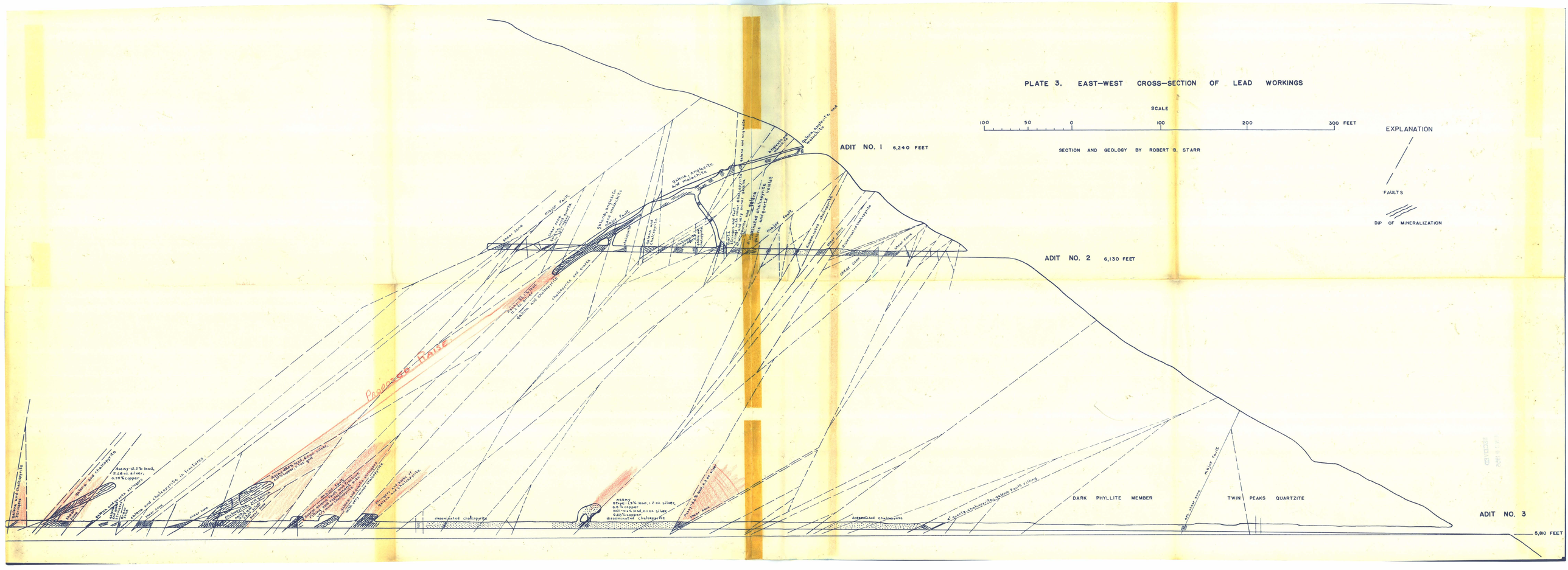
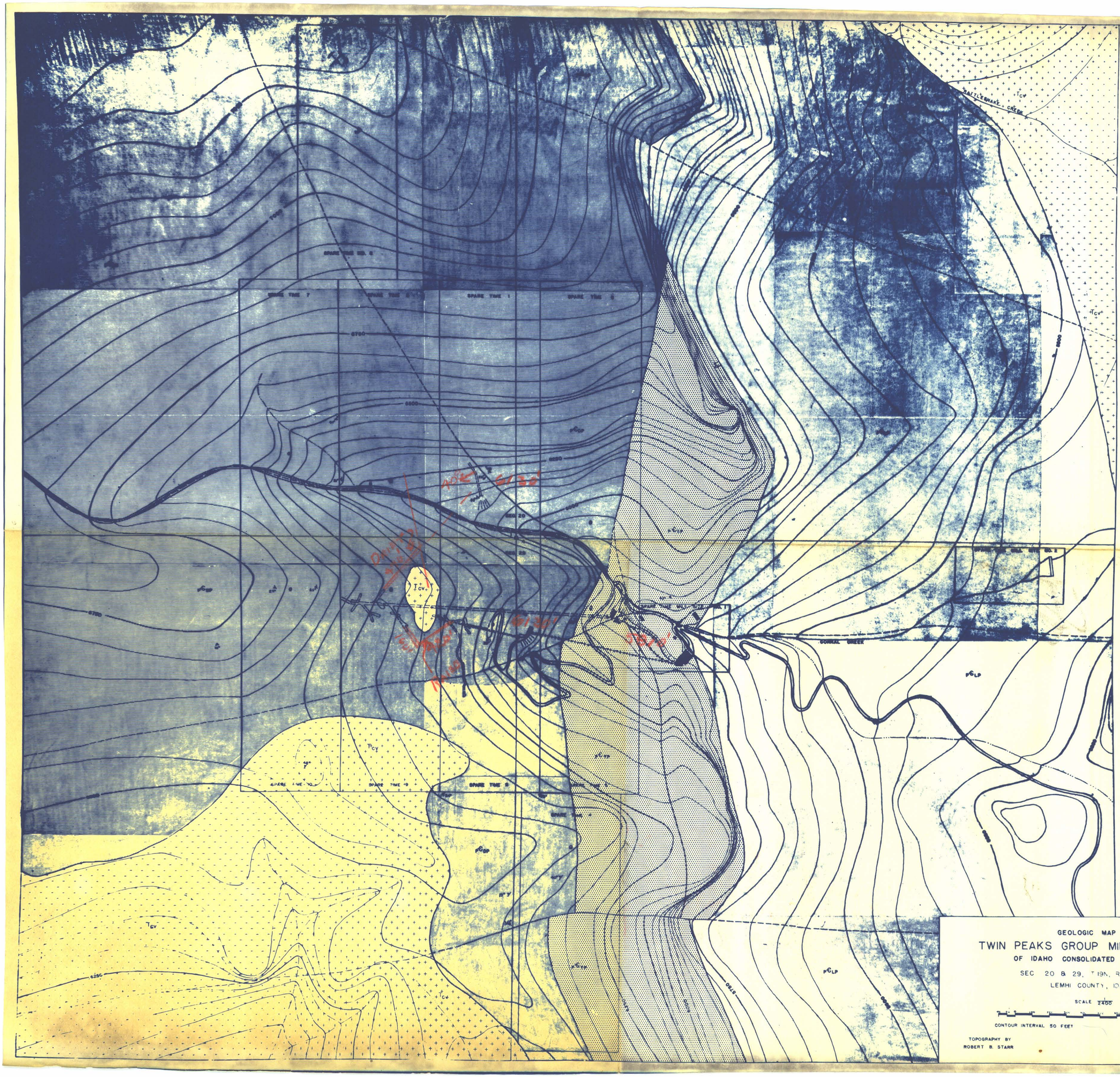


PLATE 3. EAST-WEST CROSS-SECTION OF LEAD WORKINGS
SCALE
100 50 0 100 200 300 FEET
SECTION AND GEOLOGY BY ROBERT B. STARR
EXPLANATION
FAULTS
DIP OF MINERALIZATION
ADIT NO. 1 6,240 FEET
ADIT NO. 2 6,130 FEET
ADIT NO. 3
5,810 FEET
Lessonee Raise
DARK PHYLLITE MEMBER
TWIN PEAKS QUARTZITE
major fault
shear zone
galena and chalcopyrite
galena-anglesite and malachite
galena and chalcopyrite
chalcopyrite and galena
galena-anglesite and malachite
galena-anglesite and malachite
galena and chalcopyrite
galena and chalcopyrite
galena and chalcopyr


RATTLESNAKE CREEK
SPARE TIME NO. 6
SPARE TIME 7
SPARE TIME 8
SPARE TIME 1
SPARE TIME 6
SPARE TIME 10
SPARE TIME 9
SPARE TIME 5
SPARE TIME 4
SPARE TIME 3
SPARE TIME 2
SPARE TIME 11
SPARE TIME NO. 2
SPARE TIME NO. 1
SPARE TIME NO. 3
SPARE TIME NO. 4
SPARE TIME NO. 5
SPARE TIME NO. 6
SPARE TIME NO. 7
SPARE TIME NO. 8
SPARE TIME NO. 9
SPARE TIME NO. 10
SPARE TIME NO. 11
SPARE TIME NO. 12
SPARE TIME NO.

Docket No DMEA 3879

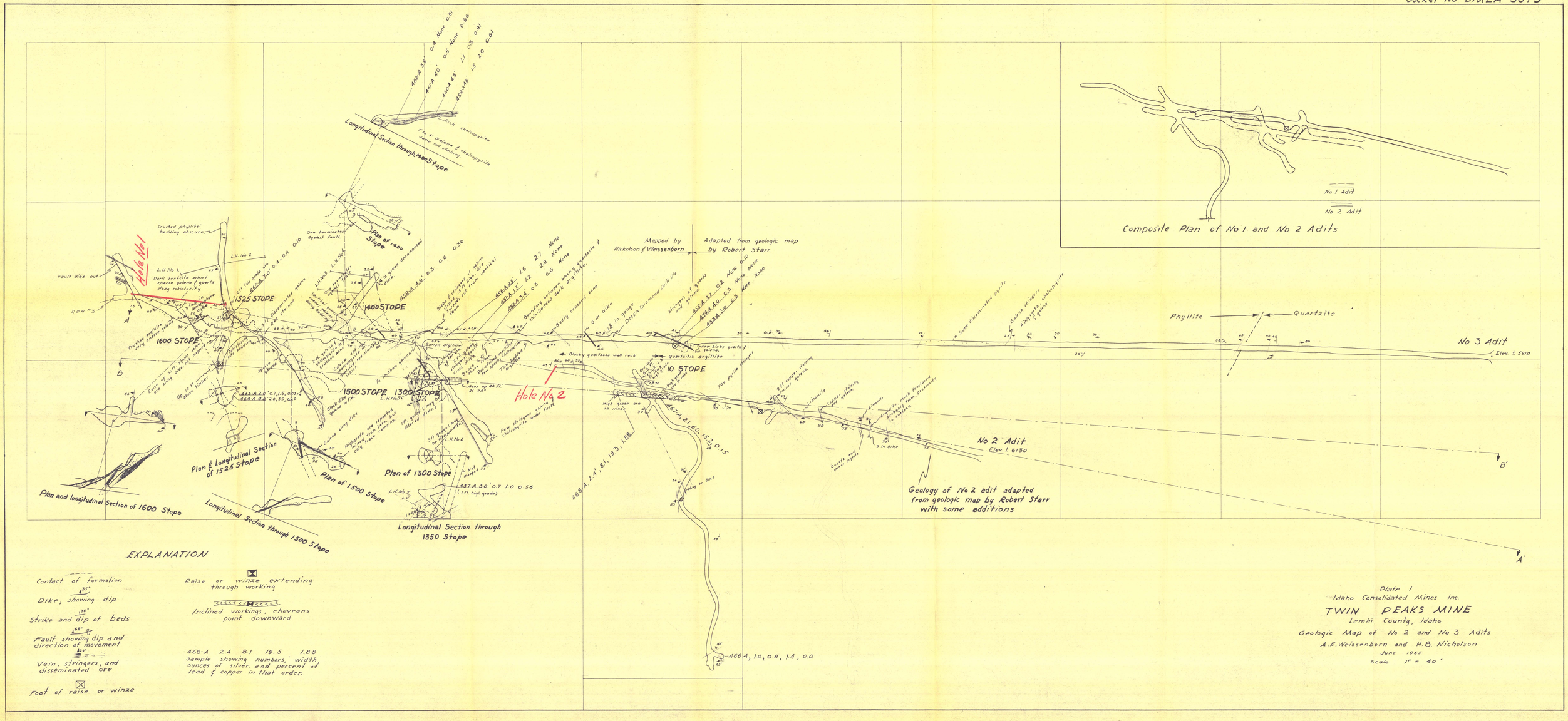


Plate I
Idaho Consolidated Mines Inc.

TWIN PEAKS MINE

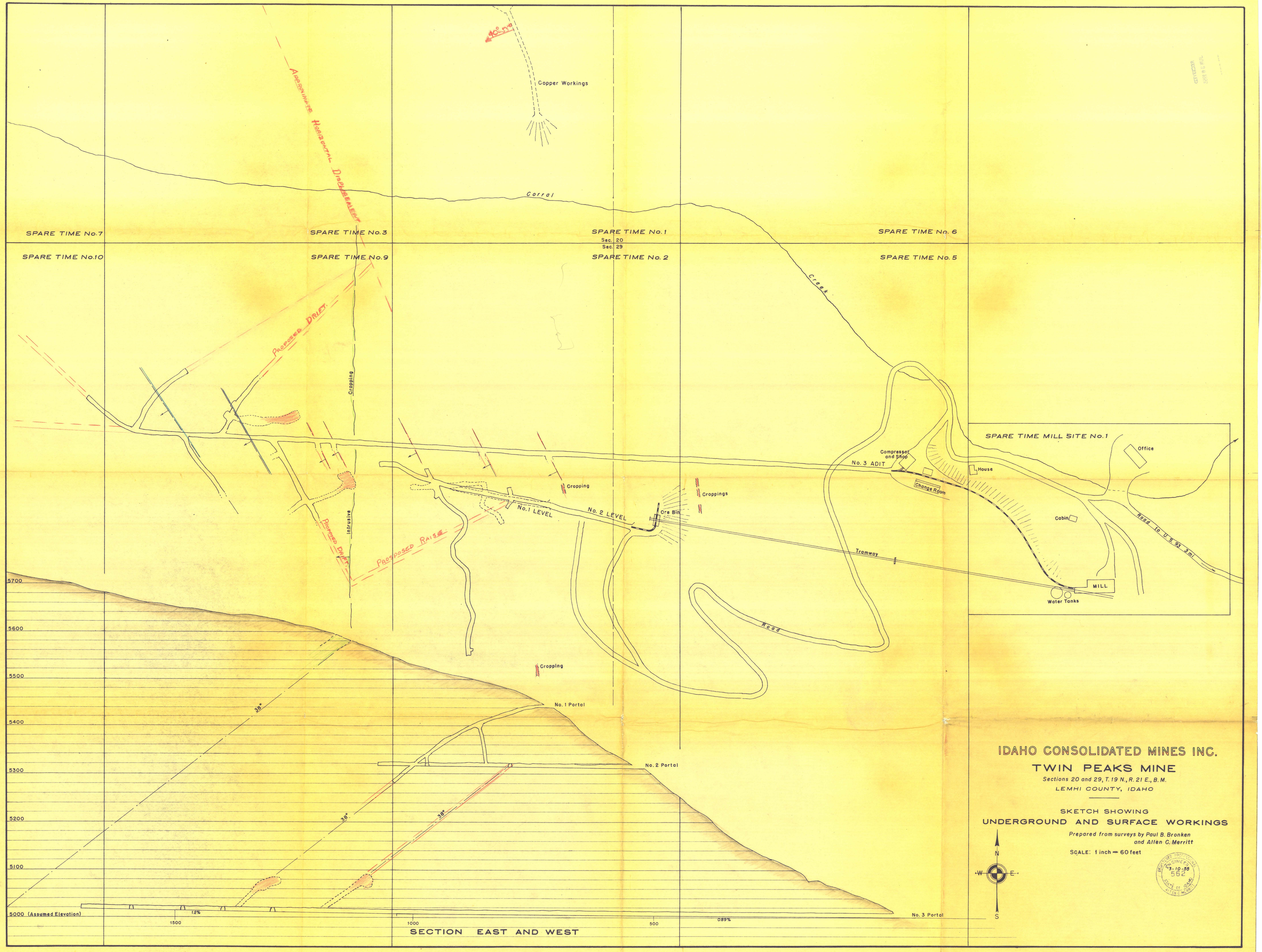
Lemhi County, Idaho

Geologic Map of No 2 and No 3 Adits

A.E. Weissenborn and H.B. Nicholson

June 1955

Scale 1" = 40'


Approximate Horizontal Displacement
Copper Workings
Corral
Creek
SPARE TIME No.7
SPARE TIME No.3
SPARE TIME No.1
Sec. 20
Sec. 29
SPARE TIME No. 6
SPARE TIME No.10
SPARE TIME No.9
SPARE TIME No. 2
SPARE TIME No. 5
Proposed Drift
Cropping
Intrusive
Proposed Raise
Cropping
No.1 LEVEL
No. 2 LEVEL
Ore Bin
Croppings
Tramway
Road
Cropping
No. 1 Portal
No. 2 Portal
No. 3 Portal
38°
38°
38°
5700
5600
5500
5400
5300
5200
5100
5000 (Assumed Elevation)
1.2%
1500
1000
500
0.89%
SECTION EAST AND WEST
SPARE TIME MILL SITE No.1
Compressor and Shop
No. 3 ADIT
House
Office
Change Room
Cabin
Road to U.S. 93 3 mi
MILL
Water Tanks
IDAHO CONSOLIDATED MINES INC.
TWIN PEAKS MINE
Sections 20 and 29, T. 19 N., R. 21 E., B.M.
LEMHI COUNTY, IDAHO
SKETCH SHOWING
UNDERGROUND AND SURFACE WORKINGS
Prepared from surveys by Paul B. Bronken and Allen C. Merritt
SCALE: 1 inch = 60 feet
N
W
E
S
3-10-58
562