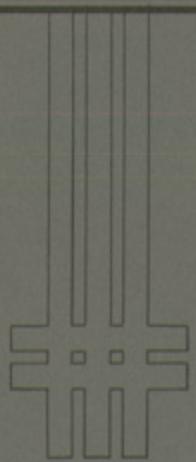


F.G. Sylvester.

General Manager



The Granby Mines Phoenix, B.C.

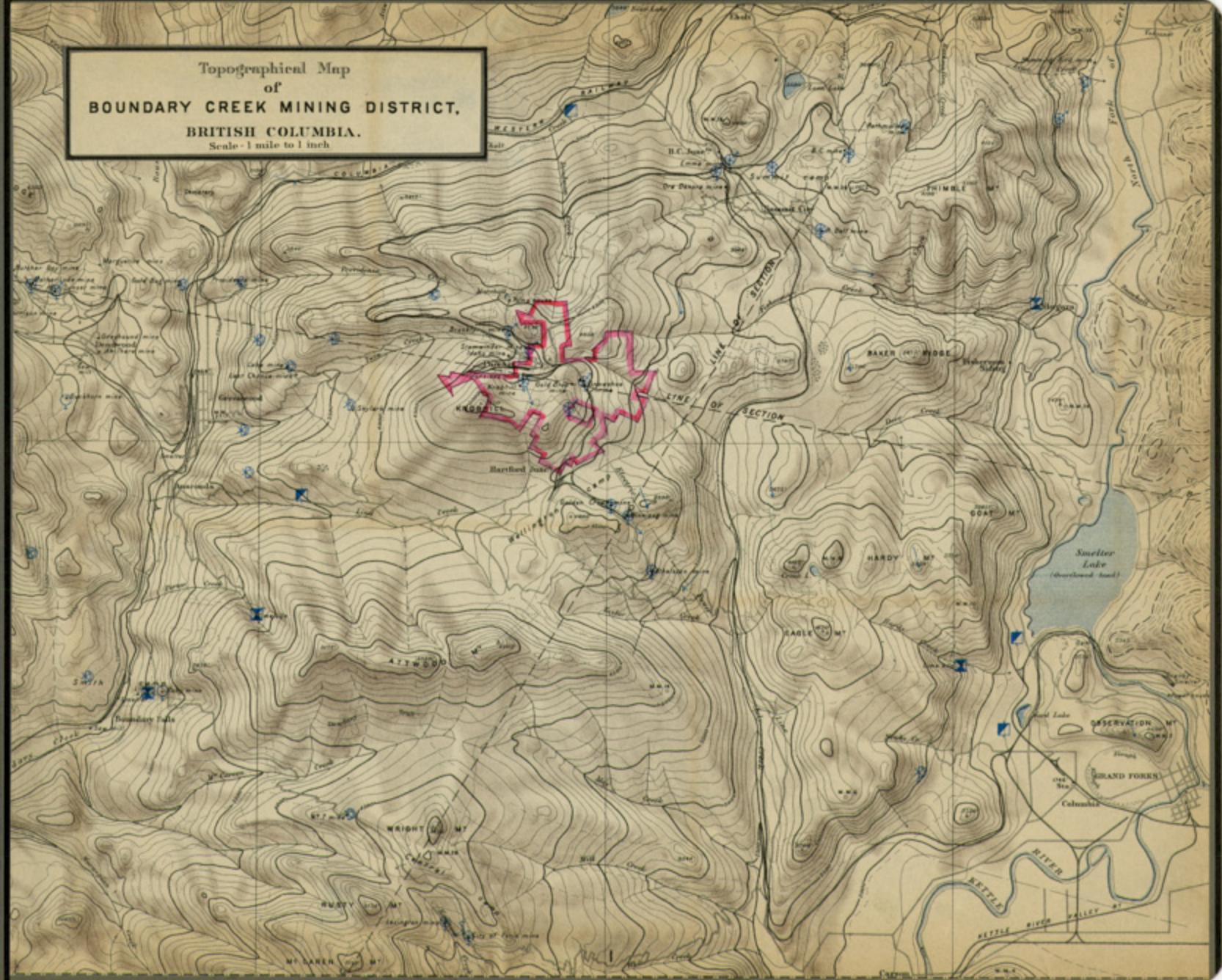


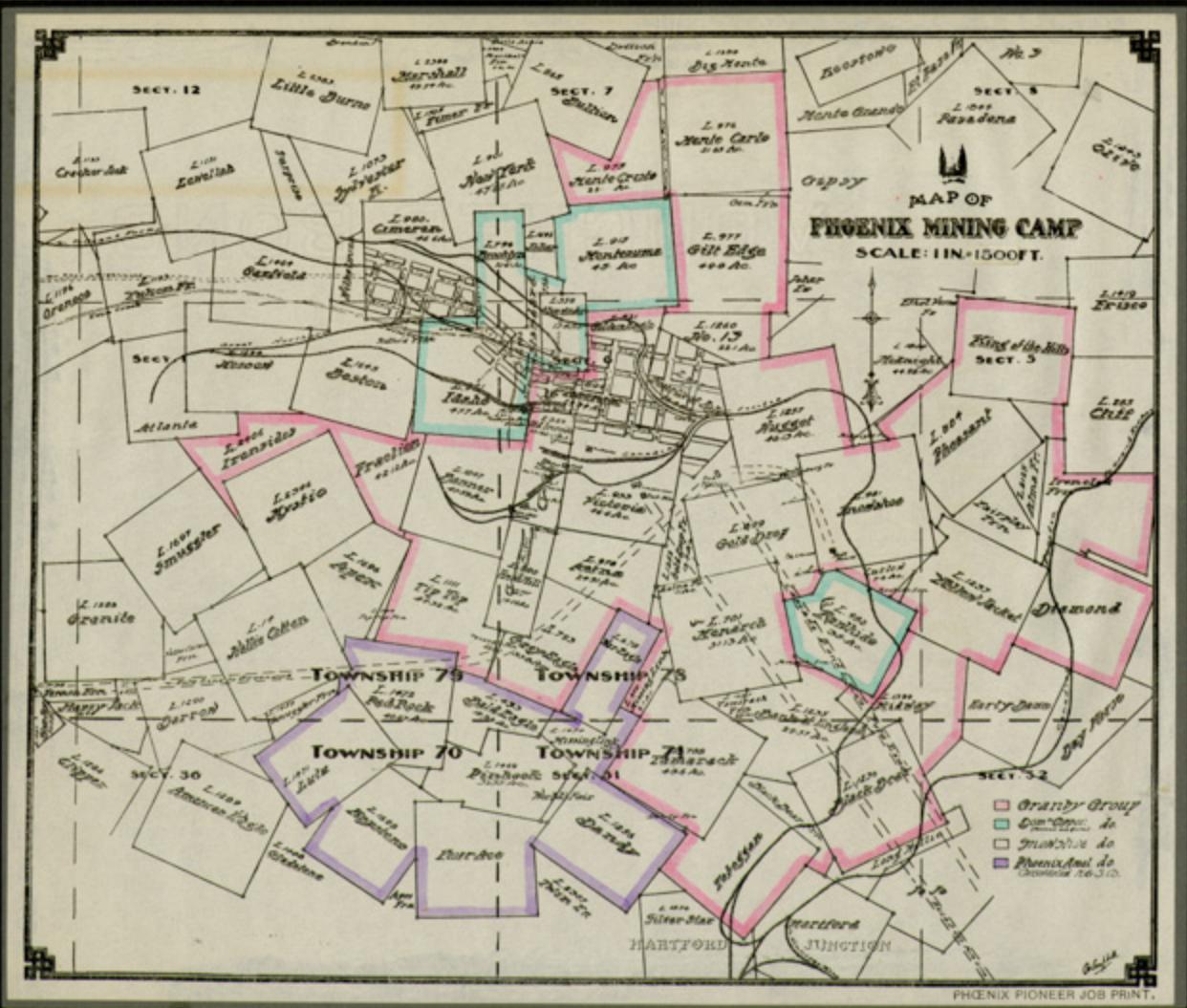
The GRANBY
CONSOLIDATED
MINING-SMELT
ING & POWER
COMPANY *Ltd.*

*Phoenix, B.C.
Jan. 1915.*



Topographical Map
of
BOUNDARY CREEK MINING DISTRICT,
BRITISH COLUMBIA.
Scale 1 mile to 1 inch.





1914



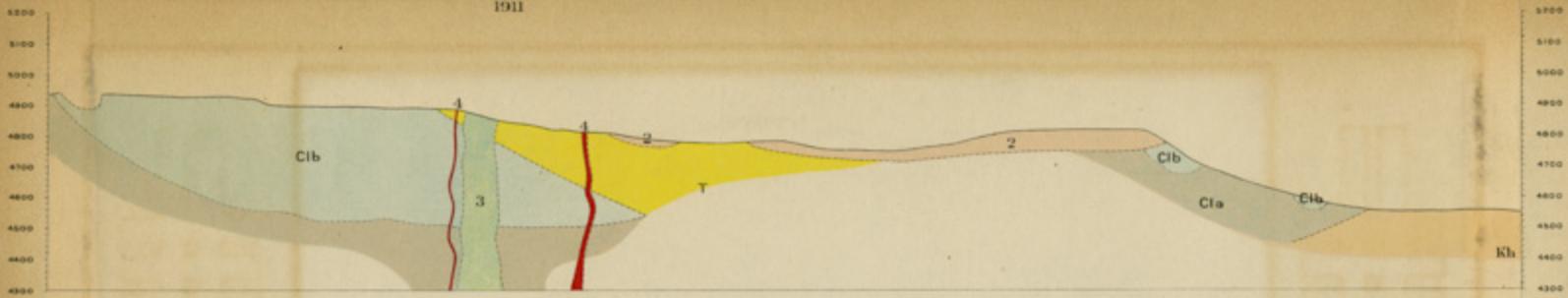
PHOENIX

BRITISH COLUMBIA

400 FEET TO 1 INCH



1911



Structural section along line AB

Scale, horizontal and vertical, 400 feet to 1 inch

PALEOZOIC**MESOZOIC****CARBONIFEROUS (?)****ATWOOD SERIES****QUATERNARY****JURASSIC****GLIOCENE****MIocene (?)****LEGEND**

Clay, sand and gravel

Palasite porphyry
(alluvium, gravel, pumice, slate and scoria)Augite porphyrite
(cliffs, walls and rocks)Midway Volcanic group
(breccia flows)Kettle River formation
(conglomerate, sandstone and slate)Syenite and syenite porphyry
(masses and dykes)Rawhide formation
(argillite?)Brooklyn formation
(mineral zone, containing ore deposits)Brooklyn formation
(zone of pumiceous)Brooklyn formation
(crystalline limestone)Kh
Knob Hill group
(dark rock, talus slope and pumiceite)

Roads and buildings

Roads not well defined

Railways

Mine tramways

Elevated tramways

Aerial tramways

Bridges

Elevated buildings

Shaft houses

Shafts

Mine tunnels

Prospects

Dunes

Water tanks

Criswork

Clay holes

Water

Streams

Plumes

Marshes

Relief

Contours
(showing land forms and elevation above sea level)
Interval 20 feet

Depression contours

Mine dumps

Geological boundary
(located within 20 feet of actual contour)Geological boundary
(continued)

Dip and strike

Glacial strie





TWIN CREEK VALLEY

Showing PHOENIX-Elev. 4500'- at upper end,
and GREENWOOD- " 2500'- at lower end.
Power Line between Phoenix and Anaconda at right.





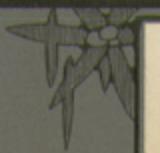
Dashdale Dredge
Gold Drop Dredge

Gold Drop Mine

Victoria No. 1.

PHOENIX CAMP from "King of the Hills" claim





Original Granby Cabin

A
Moonlight
done





Phoenix in 1899





Fifteen Years Later
1914



In
Winter



View
from
Summit



DuBois' Section.



Surface Plant



General Office.





*Snowshoe Cottage --
Superintendent's Residence*



The Boarding House

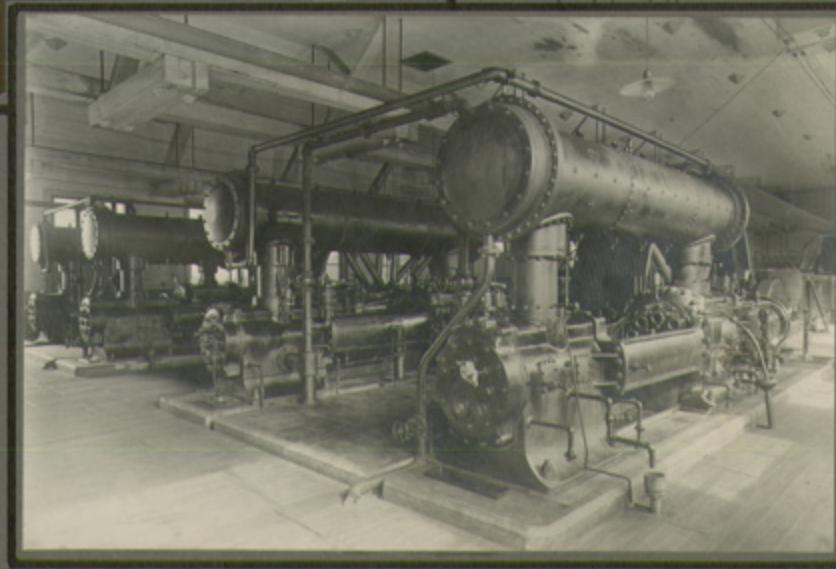


After the Fire of Aug 12, 1910 -

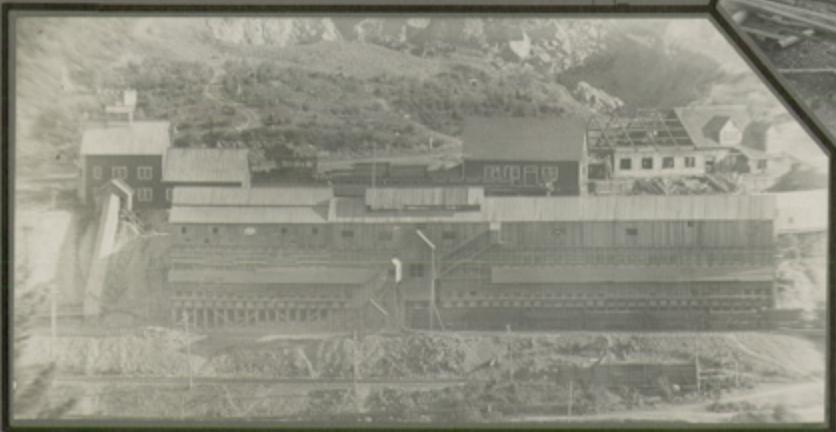




Air Compressors -



Shipping Outlets



Bins and Crusher.



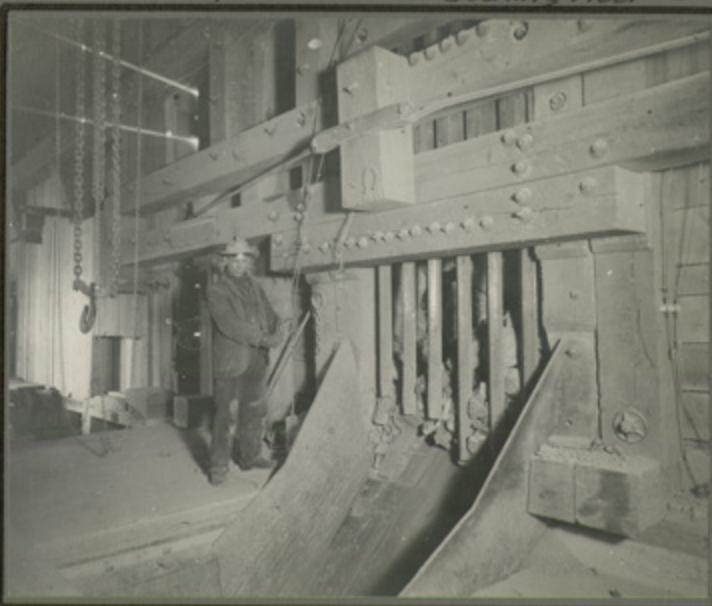
*Mine
Train*

No.
1.

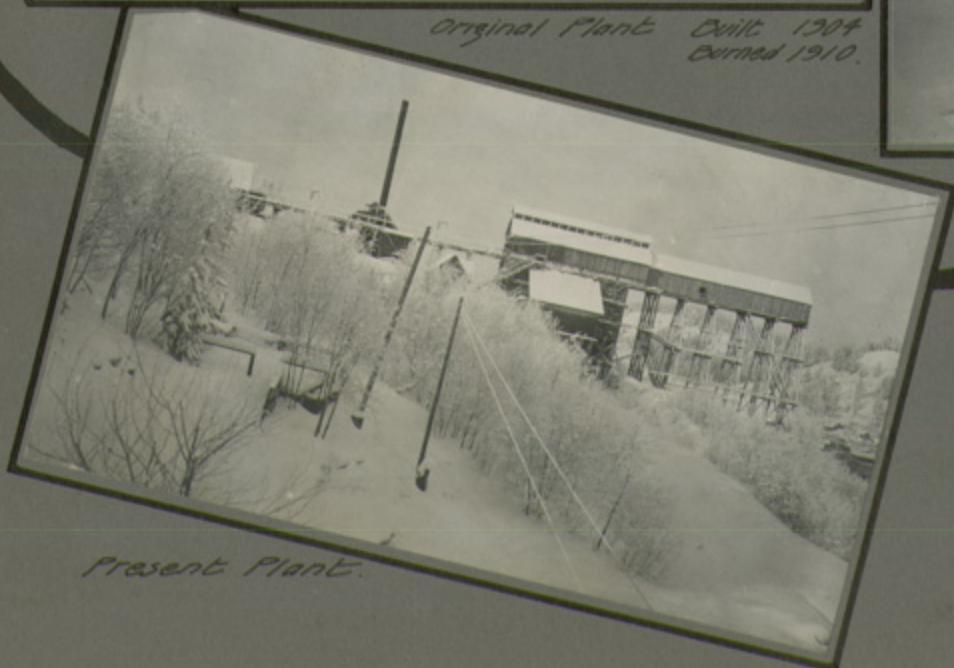




Original Plant Built 1904
Burned 1910.



Crushing Floor --



Present Plant.

No.
2



Short House and Bins —



Victoria





Under -
Construction -





Crushing
Floor -



Belt --
Conveyer



Loading Ore





View Overlooking Snowshoe Claim

Gold Drop



Shoeshoe Tunnel Level -



Mine Train No. 3 Tunnel -



Monarch Pit



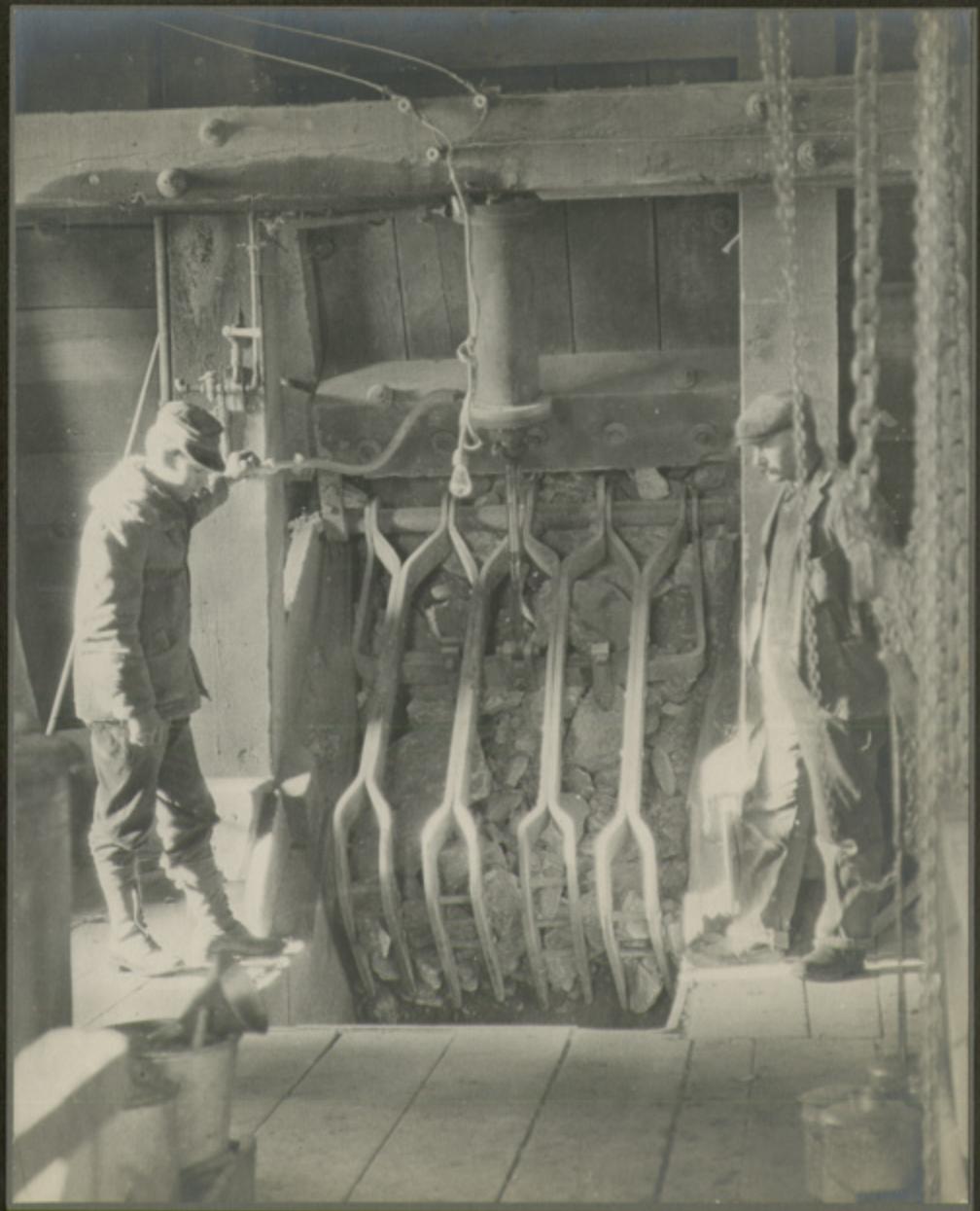
Monarch Tunnel No. 2.





Terminals
on - - -
Curlew Claim -





*Crushing
Floor --*



Underground

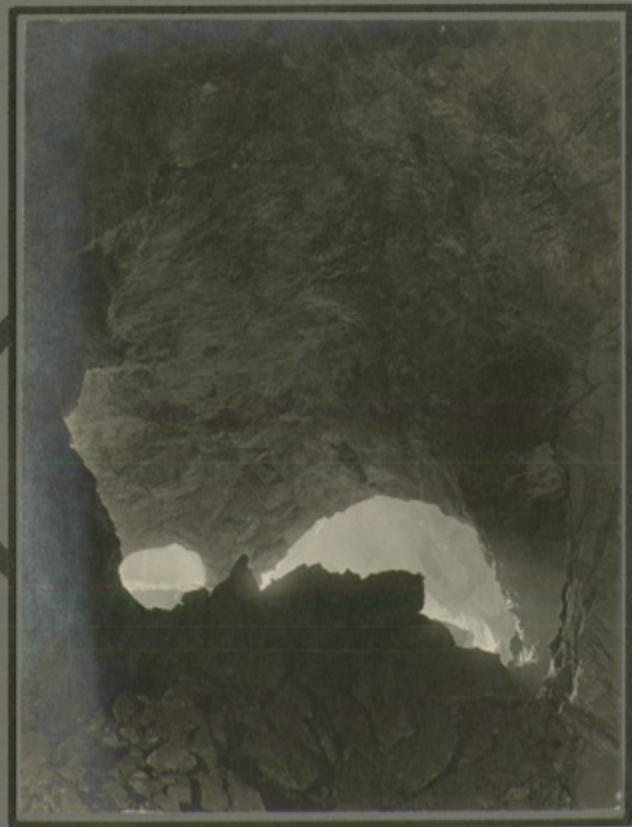
Semi Open Stopes -



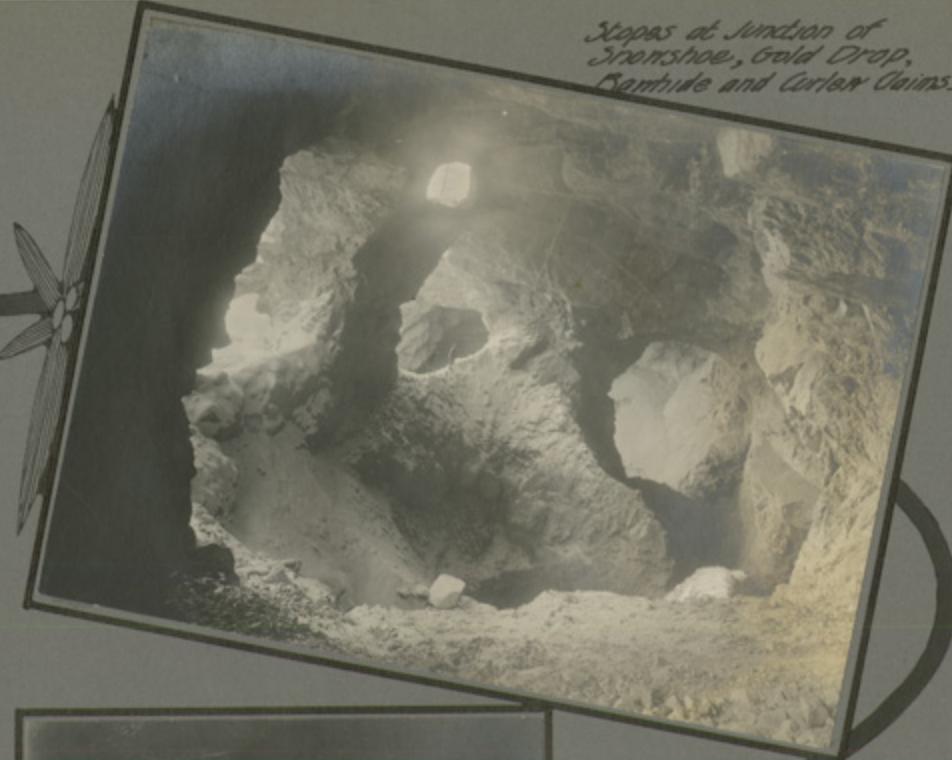
*No 1 Stope
200' Level -*



Slopes at Junction of
Mandrake, Gold Drop,
Bentide and Carter Claims.



No. 1 - North Side



Gold Drop Main Slope

No. 2 - South Side





GOLD DROP MAIN STOPE

Made by Removing Pillar, at Right in No. 1. There
are the Stope & Loft in No. 2.
Average Length, 400'; Width, 10'; Height, 80'; Ore Extracted, 400,000 tons.





No. 2 Tunnel Stopes 1900 -





No. 2 Tunnel Slopes 1905.





No. 2 Tunnel slopes 1900.



Loading Ore from Chutes 400' Level—



AC
ORE PCKET
400' Level -



200' Level
Car -----

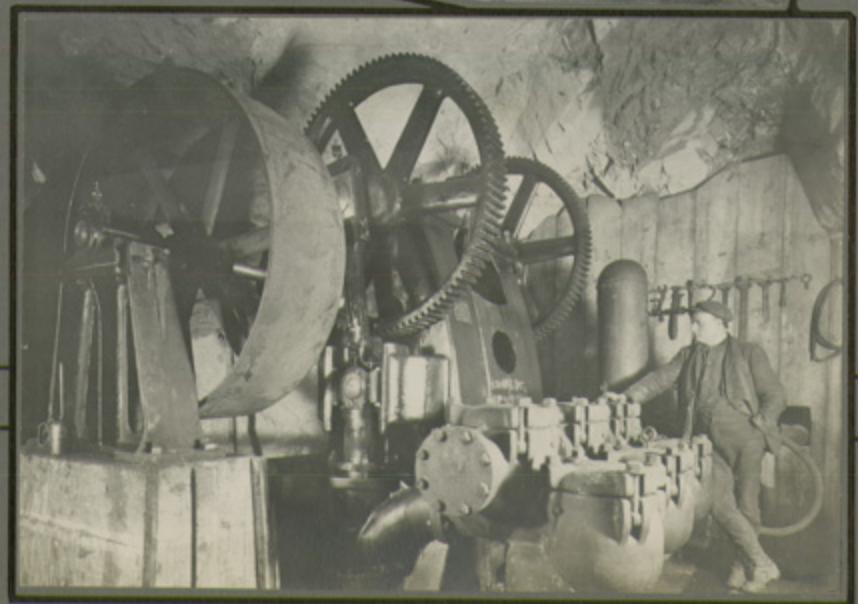


Victoria Shaft Station
400 Ft. Level - - -

Slope Filling -



Pump Station
400' Level --



70 Stages 400' level -



Diamond
Drill --



Kicles in No. 5 Tunnel -



The Glory Hole

Open Cut
Made in
1894-5.



Glory Hole and Portal Not Tunned 1901-





A View in 1902.





*VIEWS taken
in 1905-6.*





Upper End of Glory Hole.



1908



1910



After a Cave --





View in Glory Hole in 1912.

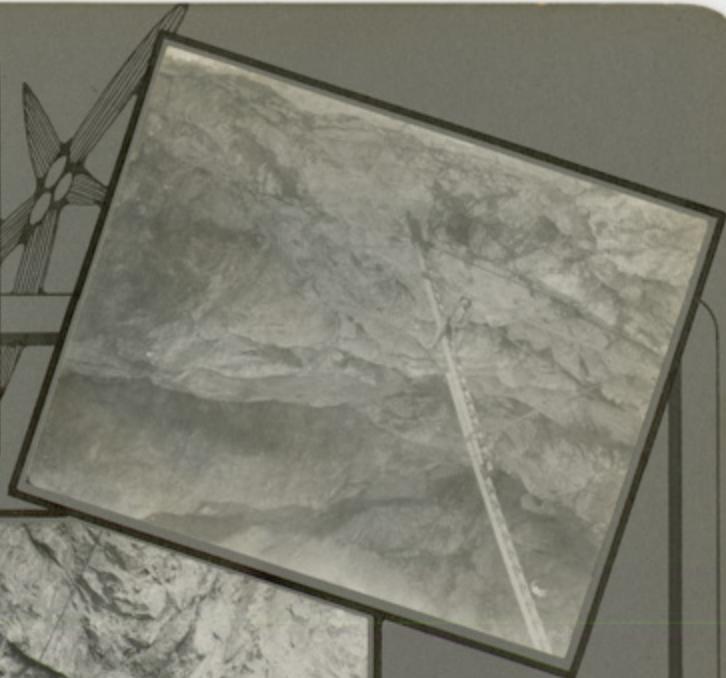


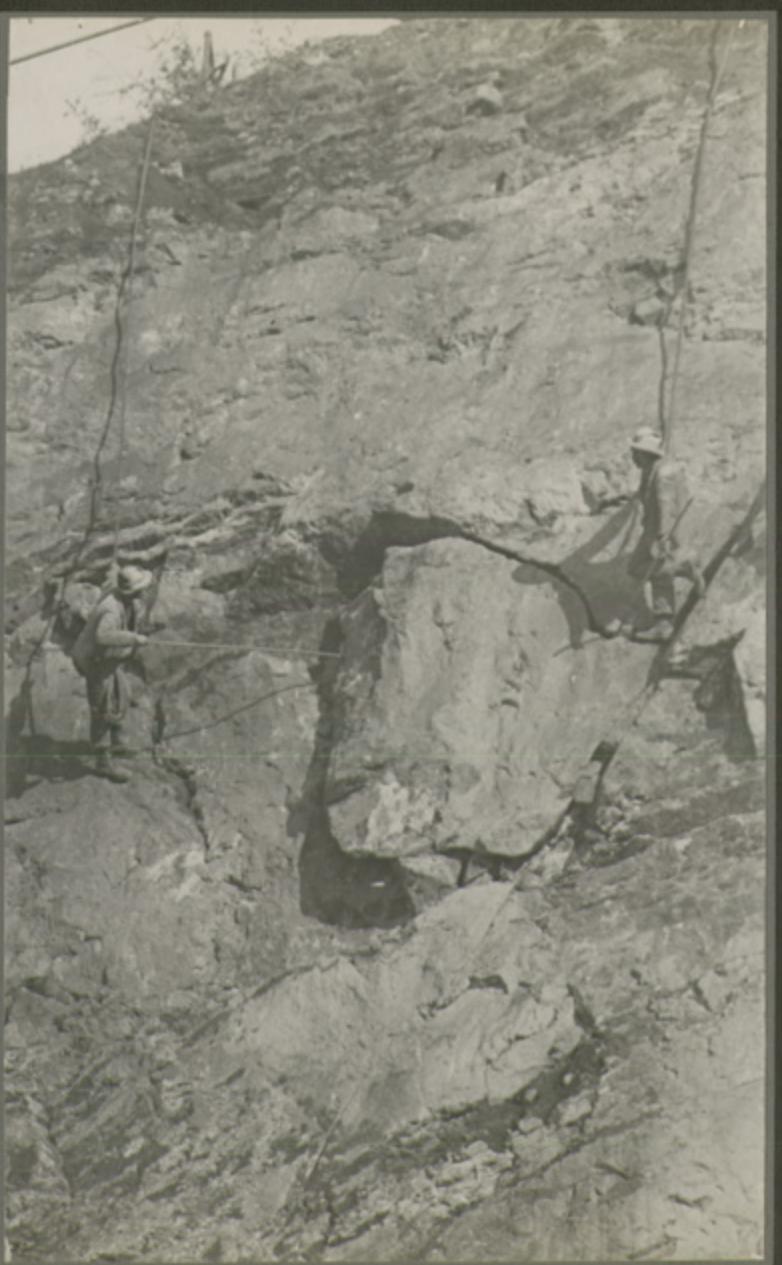


Electric Shovel in PIT 1914 -

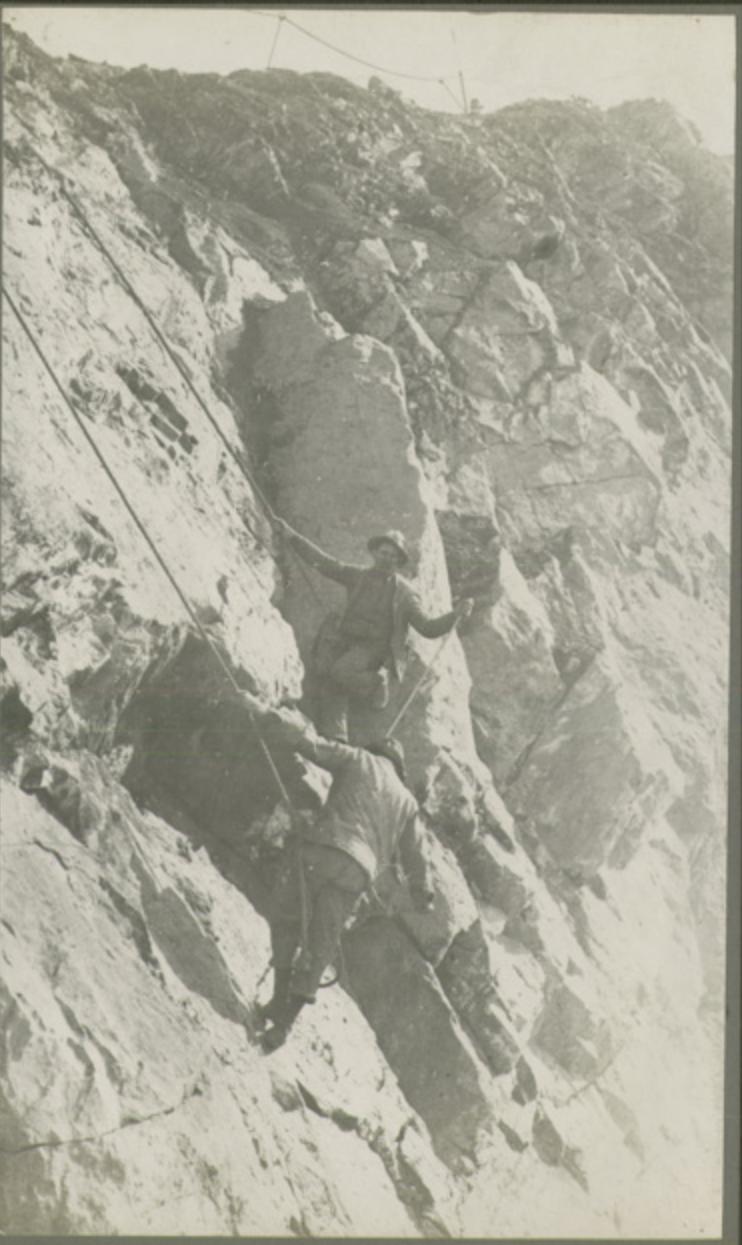


BÄRNEZ









Cold Drop Cabin -



Winter Views



Snowshoe Cabin -







Above the Clouds





Near from Tamarack Claim



The Hills around Phoenix



Near from Midway Claim -





89
Road to Grand Parks



Grand Parks Valley -





Cavo - - -
April 21st 1919 -



