

5690

REPORT ON TAILINGS POND

CAM AND TREADWELL CLAIMS

REVELSTOKE MINING DIVISION, B. C.

by

DOUG HOPPER

November 1975

Department of  
Mines and Petroleum Resources  
ASSESSMENT REPORT  
NO. 5690 MAP \_\_\_\_\_

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MAPS

Claim Map of Property

Surface Map Showing Pond & Buildings 1" - 300'

Sections Showing Assay and Volumes

Section 0 + 80N	1" = 20'
Section 0 + 00	1" = 20'
Section 1 + 00S	1" = 20'
Section 2 + 00S	1" = 20'
Section 3 + 00S	1" = 20'
Section 4 + 00S and 5 + 00S	1" = 40'
Section 6 + 00S	1" = 20'

Copy of Assay Results and Locations

1. PROPERTY

The property consists of one Reverted Crown Grant, The Treadwell No. 11514P, recording dated November 6, 1974, and Cam (one unit) recorded on October 31, 1975.

2. LOCATION

The Claims are located to the east (3200') of the junction of Incompleaux River and Polar Creek in the old mining camp of Camborne, in the Revelstoke Mining Division.

3. ACCESS

Access to the property is by road from Revelstoke or the highway from Nakusp, both pavement, then by gravel road east to the Beaton turn-off. This is a logging road.

4. OWNERSHIP

The Treadwell and Cam, in the names of Doug Hopper and Clare Nelson, respectively, belong to Paul Dupras, Darrell Reinke, Sid Visser, Doug Hopper and Clare Nelson. All have equal parts being twenty (20%) percent each.

5. WORK DONE

The work was done on September 26th to 30th, 1975 and October 27th to 30th, 1975.

The first work, on September 26th to 30th, was a preliminary investigation of the Tailings Pond.

The second work, done on October 27th to 30th, consisted of mapping the Tailings and buildings with a grid for control, and boring nine holes a total of 104 feet ranging in depth from 1.5 feet to 12.0 feet. The holes were made with a wood boring auger, one inch in diameter, and 1/2-inch stem that had 3 X 4 foot joints.

Sampling was done with the auger; turning it in the hole by hand until the spirals were filled; lifting it from the hole, the tailings were removed from it by tapping and then reinserting the auger into the hole.

These holes were made in an effort to evaluate the mineral content of the Tailings Pond.

6. COSTS

September 27th to 30th, 1975 (4 days)

3 people @ \$50/day - 4 days	\$ 600
Truck Rental @ 22¢/mile	240
Food, Lodging, etc.	250
Assaying one sample for Silver, Gold, Zinc, Bismuth, Tungsten and Cadmium	50

October 27th to 30th, 1975

Truck Rental @ 22¢/mile	240
5 men @ \$50/day - 4 days	1000
Hotel, Food, Lodging, Equipment	350
Assaying of 32 samples	240
Drafting and Reports	<u>100</u>
	<u>\$3070</u>

This estimate is higher than that recorded on November 3, 1975 for \$2920.00.

7. INTRODUCTION

This report is being constructed to fulfill the requirements of a Prospecting Report for assessment credit.

8. HISTORY OF PREVIOUS WORK

This property belonged, at one time, to Sunshine Lardeau Mines Ltd., where they milled material from various properties in the area. The material milled was more of gold quantity than that of silver. This was made apparent from reading old B. C. Government reports.

9. PERSONAL DATA SHEET

My name is Douglas H. Hopper and I have been working at mining since 1962.

I have attended the Haileybury Mining School, Haileybury, Ontario, a three-year course.

Mining Technician - 1962 - 1964

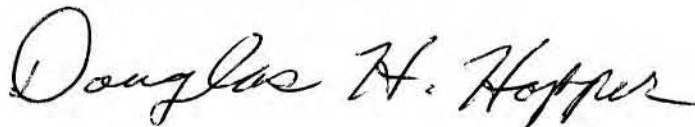
Mining Technologist - 1965 - 1966

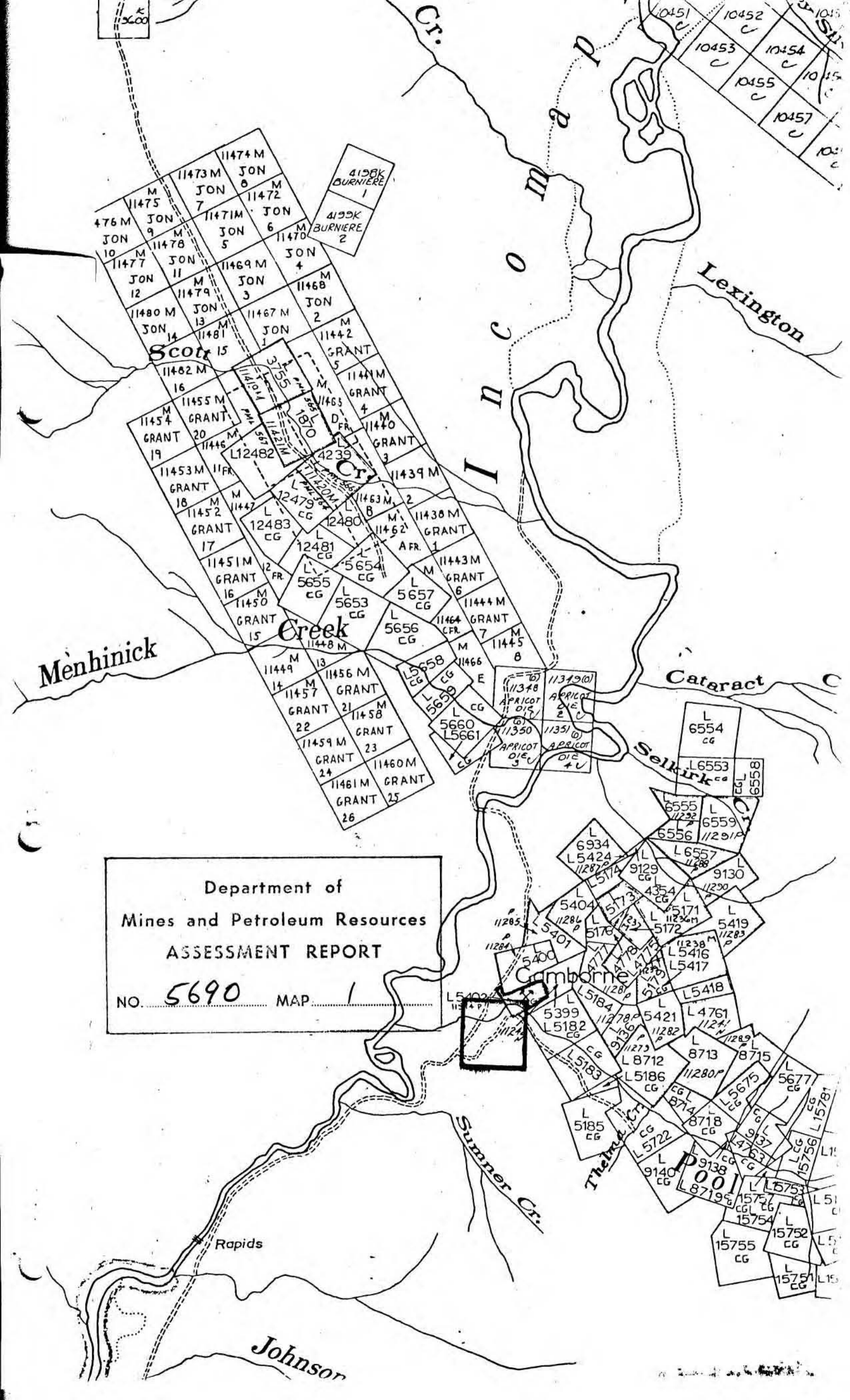
I have worked with companies such as Falconbridge Nickel Mines, Sudbury; Hudson Bay Metal Mining, Toronto; Kennco Exploration, Vancouver.

My duties with these companies were: Logging core, sampling, drafting, underground mapping, surveying, diamond drill supervision.

DOUGLAS H. HOPPER

November 1975

A handwritten signature in cursive script that reads "Douglas H. Hopper". The signature is written in dark ink and is positioned to the right of the typed name and date.



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## FRASER LABORATORIES LIMITED

1175 W 15th STREET • NORTH VANCOUVER, B.C.

Mr. D. Reinke

## GEOCHEMICAL ANALYSIS

REPORT No: 75 - 208DATE November 4, 1975.

SAMPLES FROM \_\_\_\_\_

SAMPLE	Au Oz/T	Ag Oz/T			
BH <sup>40</sup> 4-8' 0576	0.060	1.49			
BH <sup>2</sup> 0-4' 0577	0.030	1.52			
4-8' 0578	0.030	1.14			
BH <sup>3</sup> 0-4' 0579	0.022	1.34			
BH <sup>2</sup> 8-12' 0580	0.034	1.40			
BH <sup>3</sup> 4-8' 0581	0.010	1.05			
8-12' 0582	0.024	1.43			
BH <sup>1</sup> 0-4' 0583	0.016	1.55			
4-8' 0584	0.024	1.13			
8-12' 0585	0.020	1.17			
BH <sup>5</sup> 0-4' 0586	0.014	2.30			
4-8' 0587	0.016	1.20			
1100 S 1150W 0588	0.026	0.82			
4S-2W 0589	0.062	1.49			
3S-1W 0590	0.016	1.00			
7S-1W 0591	0.054	1.51			
BH <sup>5</sup> 8-12' 0592	0.012	1.40			
BH <sup>6</sup> 0-4' 0593	0.034	2.33			
4-8' 0594	0.012	2.31			
8-12' 0595	0.019	2.07			
1S-1W' 0596	0.030	1.11			
DH - 0 0 - 4'	0.102	1.95			
DH - 1 0 - 4'	0.110	2.36			
BH - 1 4.0 - 8.0'	0.074	1.81			
BH 8.0 - 10.0'	0.088	2.40			
O + 7ON 0 - 2'	0.026	3.54			
30' S of Bin 0 - 4'	0.024	1.49			
3OE @ Cl Post-1 0 - 1½'	0.036	1.16			
Surface A	0.104	2.43			
Surface B	0.032	2.04			
Surface c	0.030	1.48			
Surface D	0.050	2.16			

Au, 0.38      Ag 1.7

ASSAYER

*R M Samuel*

L-5399  
CHOLLA

L5400  
TUSCON

L-5402  
TREADWELL

L-5182  
DORA

TRUE  
NORTH  
SCALE 1" = 300'

#4 POST

#1-POST

CAM (1 UNIT)

POLAR  
CREEK

L5403  
CANYON FR.

MILL  
TRESTLE

ADIT  
GRIZZLY SHAF

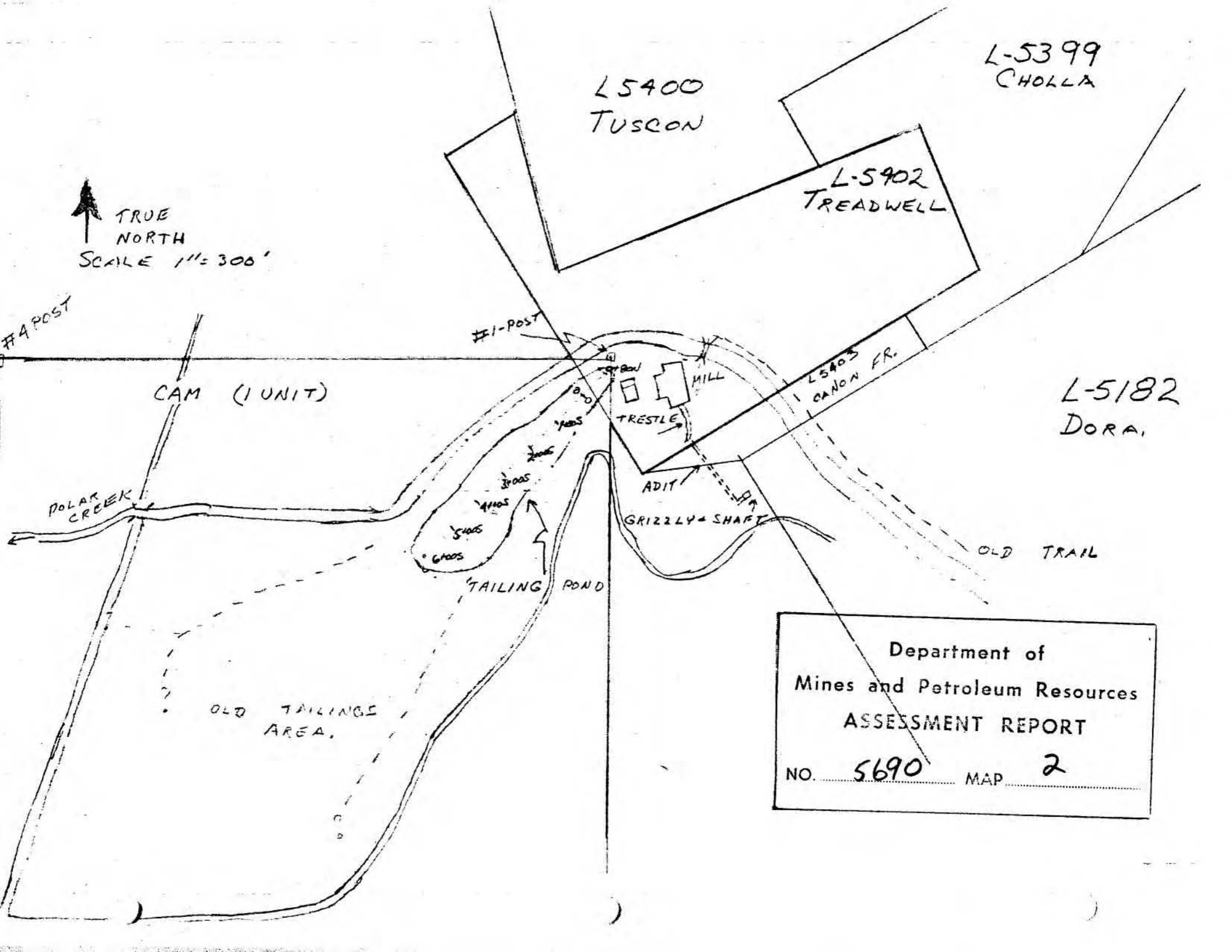
OLD TRAIL

TAILING POND

OLD TAILINGS  
AREA.

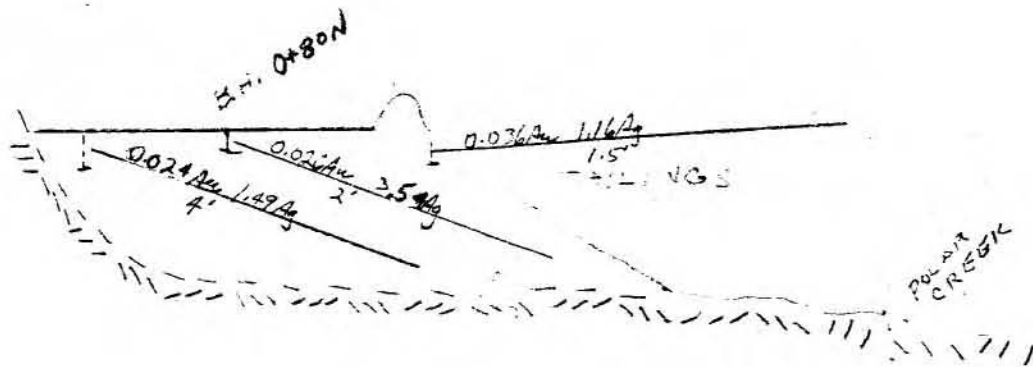
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NO. 5690 MAP 2



SECTION 0+80N

OBSERVING S.W.



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LEGEND

SCALE 1"=20'

--- EARTH-TAILING CONTACT

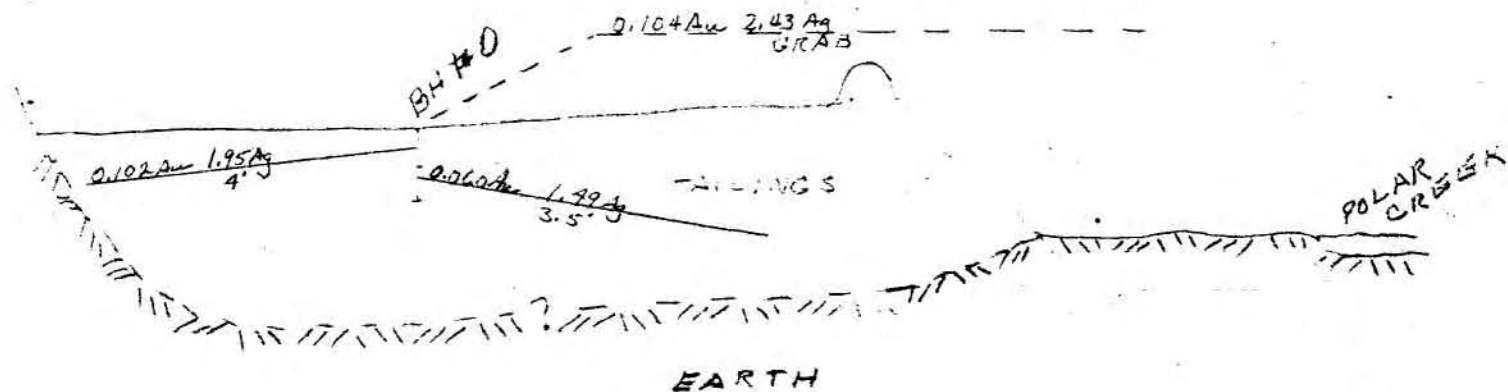
B.H.#0 = AUGER HOLE

PROFILE OF TAILINGS

ON TREADWELL - COMPLAIN

SECTION O+O

OBSERVING S.W.



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LEGEND

SCALE 1" = 20'

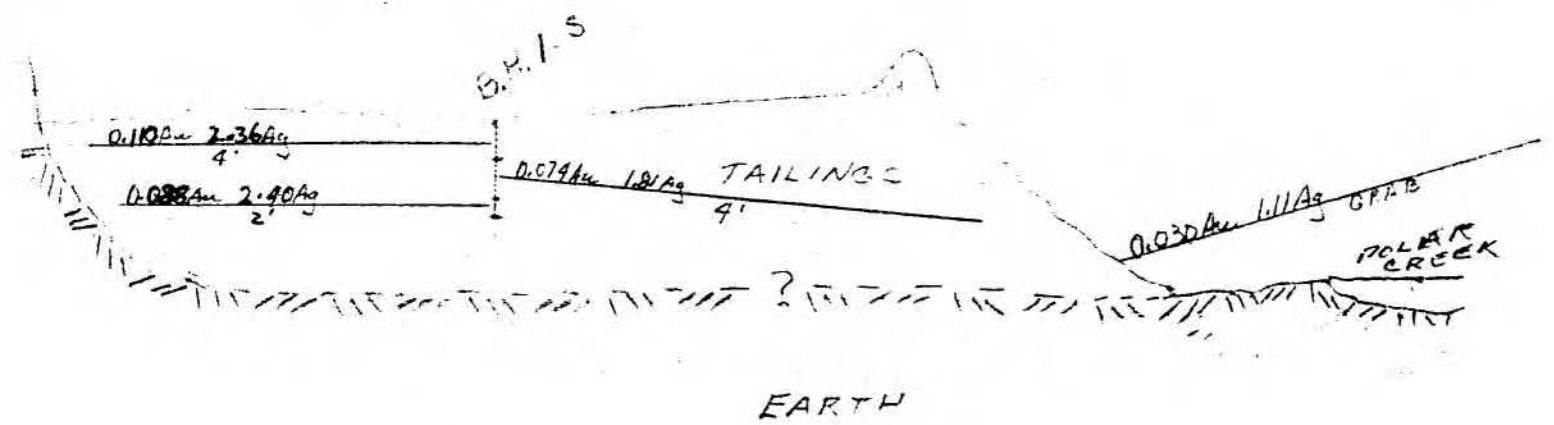
B.H.#0 = AUGER HOLE

PROFILE OF TAILINGS

ON TREADWELL + CAM CLAIMS

SECTION 1+00 S

OBSERVING S.W.



Department of  
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LEGEND

SCALE 1"=20'

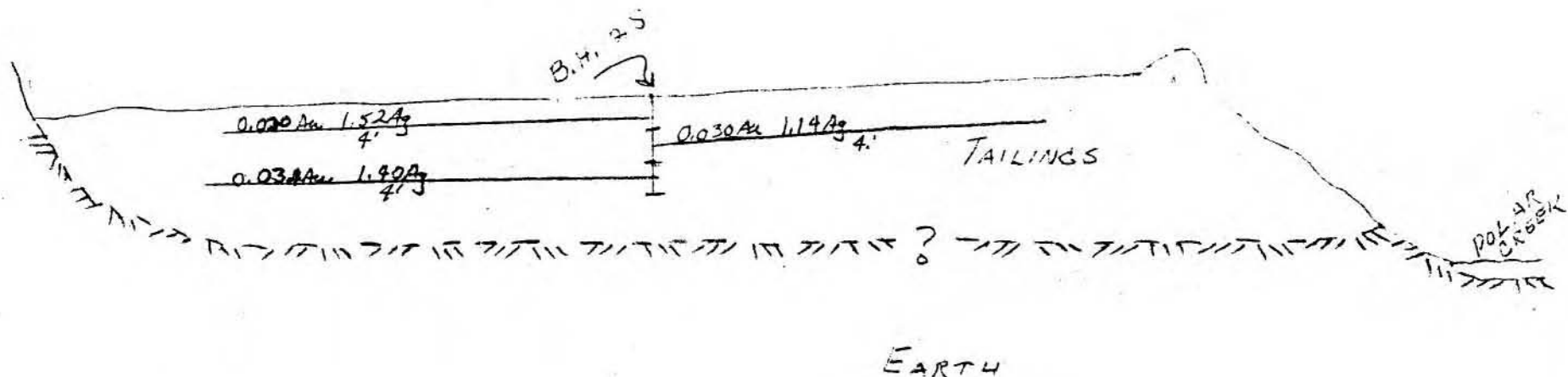
B.H.#1 - AUGER HOLE

PROFILE OF TAILINGS

ON TREADWELL + CAM CLAIMS

SECTION 2+00 S

OBSERVING S.W.



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LEGEND

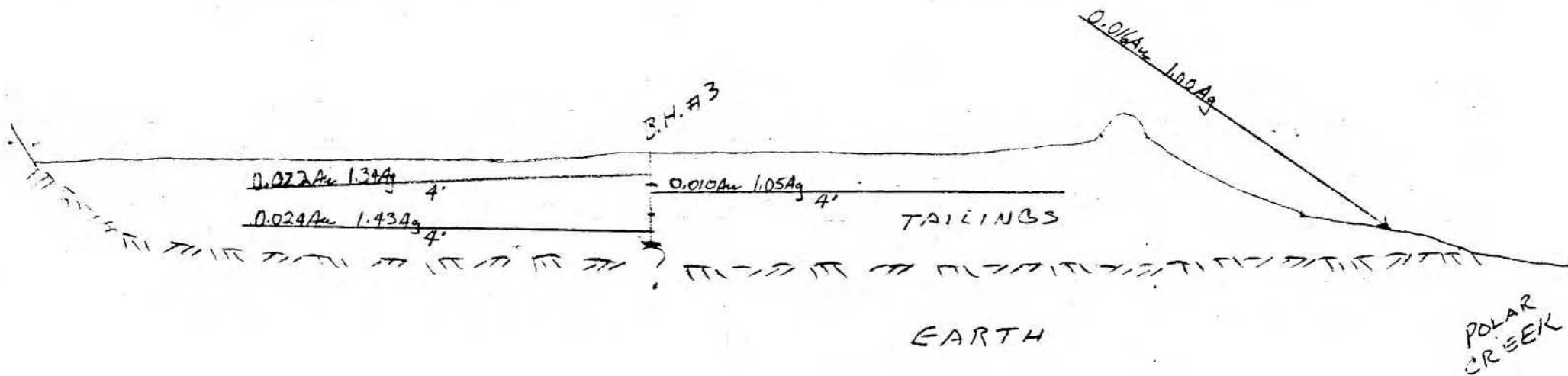
SCALE 1"=20'

B. H. #2 = AUGER HOLE

PROFILE OF TAILINGS ON  
TREADWELL + CAM

SECTION 3+00 S

OBSERVING S.W.



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LEGEND.

SCALE 1" = 20'

B.H. #3 = AUGER HOLE

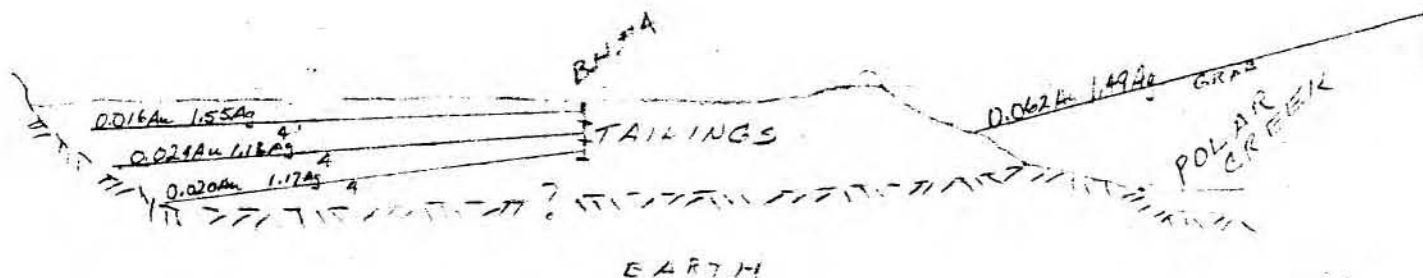
PROFILE OF TAILINGS

ON TREADWELL + CAM

CLAIMS.

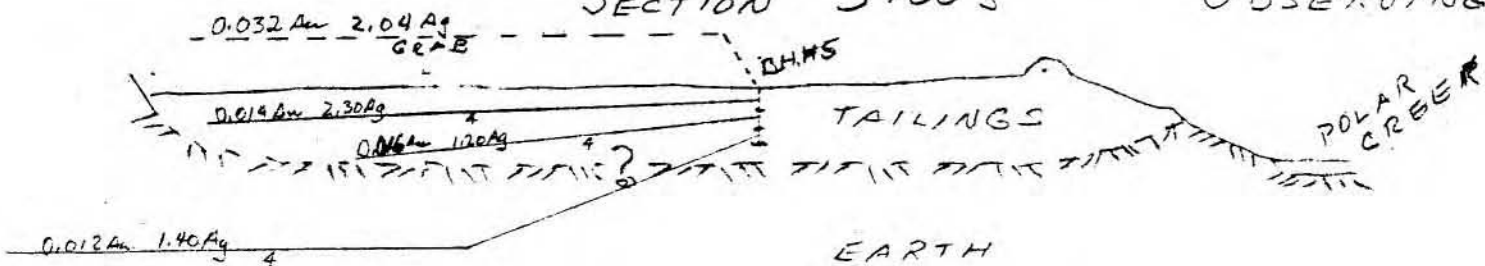
SECTION 4+00S

OBSERVING S.W.



SECTION 5+00S

OBSERVING S.W.



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LEGEND

----- SAMPLE OFF SECTION  
SCALE 1" = 40'

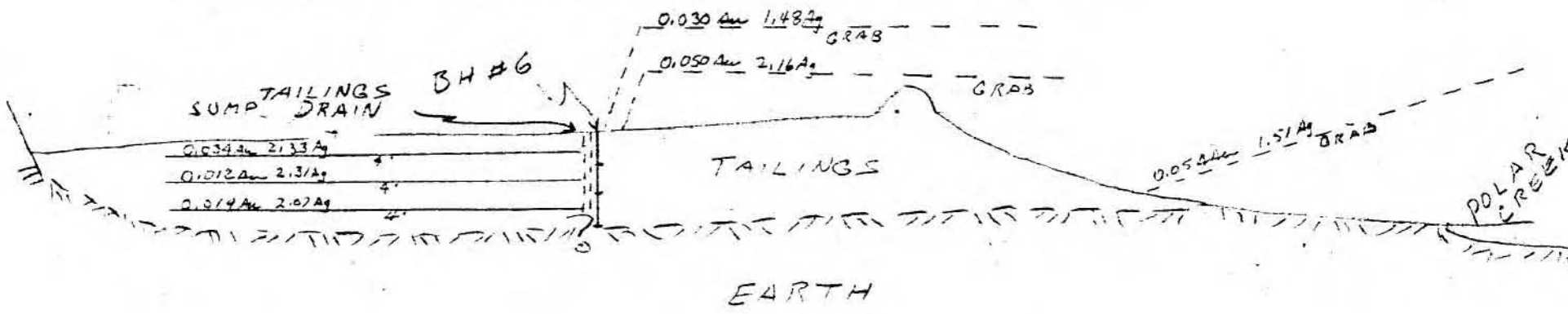
B.H. #405 = AUGER HOLES

PROFILE OF TAILINGS  
ON CAM & TREADWELL CLAIM.



SECTION 6+00 S.

OBSERVING S.W.



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 ASBESTOS REPORT  
 NO. 5690 MAP 9

LEGEND  
 --- SAMPLE OFF SECTION  
 SCALE 1" = 20'  
 B.H #6 S. = AUGER HOLE  
 PROFILE OF TAILINGS  
 ON CAM + TREADWELL  
 CLAIMS