



Ministry of Energy, Mines & Petroleum Resources
 Mining & Minerals Division
 BC Geological Survey

Assessment Report
 Title Page and Summary

TYPE OF REPORT [type of survey(s)]: Prospecting

TOTAL COST: 2675.00

AUTHOR(S): Justin Deveault

SIGNATURE(S): Justin Deveault

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): _____

YEAR OF WORK: 2017

STATEMENT OF WORK - CASH PAYMENTS EVENT NUMBER(S)/DATE(S): Event Number 5646548

PROPERTY NAME: Hayden Tenure

CLAIM NAME(S) (on which the work was done): Hayden

COMMODITIES SOUGHT: Gold, Silver, Copper, Zinc

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN: _____

MINING DIVISION: Victoria

NTS/BCGS: _____

LATITUDE: 48 ° 51 ' 52 " LONGITUDE: 123 ° 46 ' 20 " (at centre of work)

OWNER(S):

1) Justin Deveault

2) _____

MAILING ADDRESS:

6019 Cassino Road, Duncan BC V9L 4G5

OPERATOR(S) [who paid for the work]:

1) 911 Mining Co

2) _____

6019 Cassino Road, Duncan BC V9L 4G5

MAILING ADDRESS:

PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):

sickerbelt

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS: _____

Next Page

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Ground, mapping			
Photo interpretation		Hayden	
GEOPHYSICAL (line-kilometres)			
Ground			
Magnetic			
Electromagnetic			
Induced Polarization			
Radiometric			
Seismic			
Other			
Airborne			
GEOCHEMICAL (number of samples analysed for...)			
Soil			
Silt			
Rock			
Other			
DRILLING (total metres; number of holes, size)			
Core			
Non-core			
RELATED TECHNICAL			
Sampling/assaying 100Kg - Samples Taken & Cataloged		Hayden	
Petrographic			
Mineralographic			
Metallurgic			
PROSPECTING (scale, area) Entire Claim		Hayden	2675.00
PREPARATORY / PHYSICAL			
Line/grid (kilometres)			
Topographic/Photogrammetric (scale, area)			
Legal surveys (scale, area)			
Road, local access (kilometres)/trail			
Trench (metres)			
Underground dev. (metres)			
Other			
TOTAL COST:			2675.00

ASSESSMENT REPORT
ON
PROSPECTING

Owners - Operator

*Justin Deveault FMC#277308
911 Mining Co.
6019 Cassino Road
Duncan BC V9L 4G5*

**HAYDEN
MINERAL CLAIM**

*Tenure Number: 1050737
Tenure Size: 42.5 Hectares*

*Mount Sicker, North Cowichan, B.C.
Victoria Mining Division*

*Latitude 48 51 52 - Longitude 123 46 20
BCGS: 92B082*

***Information for this report
compiled and written by:***

*Justin Deveault
FMC#277308*

Date Written: April 20th 2017



Hayden Mineral Tenure

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MTO	<i>Page 24</i>



Property Name

Hayden Claim

Tenure Location & Access

The tenure is located in the Victoria mining district. Access is via the Mount Provost main road for approximately 5km, at this point a right turn is made on Mines Road, this road can be followed directly to the property. Alternate access is off mines road onto the BC Tel Road for 1km, access from here is 800 meters from the claim area by foot.

Reason For Tenure Staking

This tenure was staked to evaluate the mineral potential of the entire property including the two shafts (Mona & Westholme) along with their tailings as well as any other mineralization. Future technical assessment programs of the entire claim area will be done in 2017/2018.

General Geology

A regional silicified and pyritized fracture zone can be traced by widely separated, mineralized outcrops, from Mount Richards on the east through the Twin J Mines on Mount Sicker to Mount Brenton on the west, a total of 13 kilometers.

The area is located within the Cowichan uplift and is underlain mainly by andesitic to rhyolitic volcanics of the McLaughlin Ridge and Myra Formations (Sicker Group). The local stratigraphy is disrupted by folding, faulting (pre-Triassic as well as Tertiary), intrusions of gabbro and diabase sills and dikes (informally known as the Mount Hall gabbro) that are coeval with the Upper Triassic Karmutsen Formation, (Vancouver Group).

Terrain & Weather

The claim area ranges in elevation from 600 to 680 meters. Navigating through the terrain can be difficult, however old logging roads give access to most of the claim and to the old workings. Parts of the roads are dug out so access from these points are by quad or on foot.

Vegetation is present in 70 percent of the claim; the rest of the claim is rock outcrop. New and second growth trees with thick brush cover the vegetated areas making exploring off trails moderately difficult.

The temperature ranges year-round can be as low as -5 degrees in the winter and up to 35 degrees Celsius in the summer months. Most portions of the work took place in the late summer and autumn months, rain was present nearly 75 percent of the visits.

Historical Information

General Mount Sicker Mining History

Massive sulphides were discovered on Mount Sicker in the late 1800's and production started from three separate underground mines Lenora, Tyee and Richard III for several years. These mines were later held as one operating mine, the Twin J mine. Over 350,000 tonnes of ore was mined from these three main mines. Countless old shafts and adits can be found on the Mount Sicker area.

General Mount Richards Mining History

The Mount Richards area has countless shafts, adits, pits, trenches and showings. The earliest mining history recorded is at the turn of the century. The old Ironclad, Yreka, Cornucopia, Lucky Strike, Jane workings are of note, these and others have been staked and explored by individuals and companies on and off for the last few decades. Most of the workings were mined in the early 1900's around the same time mining to place on Mount Sicker.

General Exploration & Prospecting Work Completed

The claim has been explored by several companies in the past however, any mining done was at the turn of the century. The purpose of staking the claim was to locate any mineral potential in any new and existing showings as well as locate the tailings piles of the two main shafts on the property (Mona & Westholme).

A total of five man days was expended locating old workings, searching through tailings as well as finding any decent mineralized locations in the Mona and Westholme shaft areas. These are all Indicated in maps on the pages following.

Several areas on the property were found with small to decent sized showings of chalcopryite and pyrite. Mineralization was abundant at the Mona and Westholme shaft dumps. Over 100 Kilograms of samples were removed from the property from different areas and certain samples were catalogued for future assays, due to time restrictions they will not be included in this current assessment report.

Main Mineralized Zone (N 48 51 54.2 – W 123 46 14.9)

The main showing containing mineralization is located approximately 100 meters from the Mona shaft. Mineralization has been chased for approximately 20 meters and is exposed in two areas pre-existing and a third which was exposed by hand digging. At the widest visible point, it is 11 meters wide. This area consists of abundant pyrite and chalcopryite stringers and viens up to 30cm in width. As this is an area with considerable mineralization and being in line with the Lenora-Tyee ore bodies this is a good prospect for future sampling and exploration. Forty kilograms of samples were taken from this location, the samples were taken over a distance of 10 meters in this mineralized area.

Mona Shaft Area (N 48 51 56.0 – W 123 46 28.0)

The Mona shaft area was loosely prospected, abundant mineralization was found in the old dump. Including ore samples with solid mineral containing minimal, or no host rock. Thirty kilograms of ore samples were removed from the old dump.

One other small showing where there is abundant disseminated pyrite was found in this area. One Kilogram was removed from here. Extensive over burden and brush clearing would need to take place for more detailed prospecting as most of the area is currently quite overgrown.

Westholme Shaft Area (N 48 51 50.0 – W 123 46 23.4)

The Westholme shaft was located along with the old dump. There is an extensive amount of tailings some sections of the dump have abundant mineralization while others none can be found. Two days was spent searching the old dump for decent samples that could be sent in for testing. A total of 40 kilograms was removed from the dump most containing abundant pyrite, chalcopyrite and pyrrhotite. Abundant copper mineralization was seen in approximately 50% of all samples. Further exploration around this old shaft will be done in the future.

A technical assessment program were soil/silt samples will be done, as well as a more detailed program of the entire property were samples will be taken and sent in for analysis.

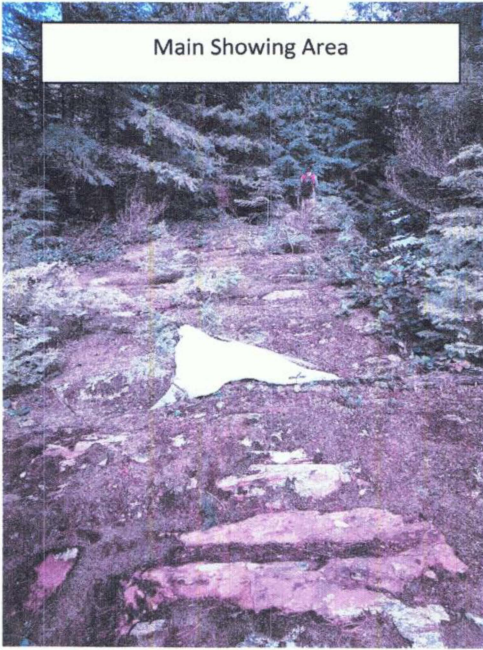
Road Showings (N 48 51 50.0 – W 123 46 23.4)

There are several small showings which contains disseminated pyrite, chalcopyrite and small in two stringers in small areas. The small showings are only a couple meters wide and could not be chased back due to overburden on the side of the road.

All Other Portions Of The Property

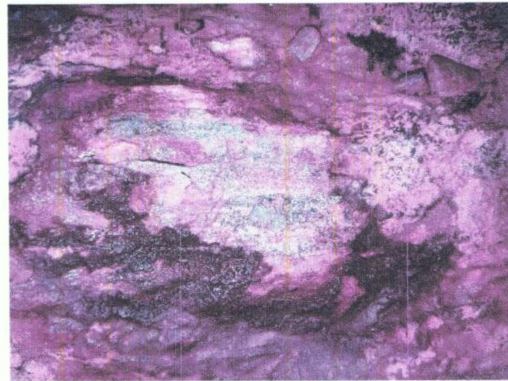
A preliminary search of the entire rest of the claim was done other than the occasional speck of pyrite in the southern portion of the claim were gabbro and breccia collide no other mineralization was found. However more work in exploration and mapping this area will need to be done in the future.

Pictures





Main Showing



Main Showing



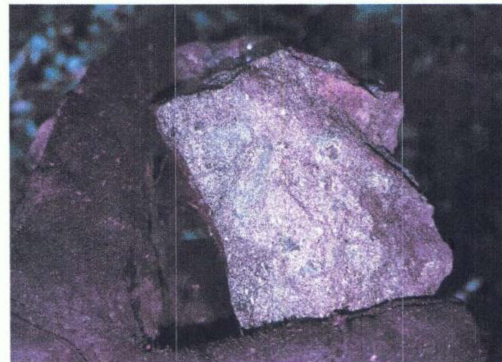
Main Showing



Main Showing



Main Showing



Main Showing Sample



Road Showing



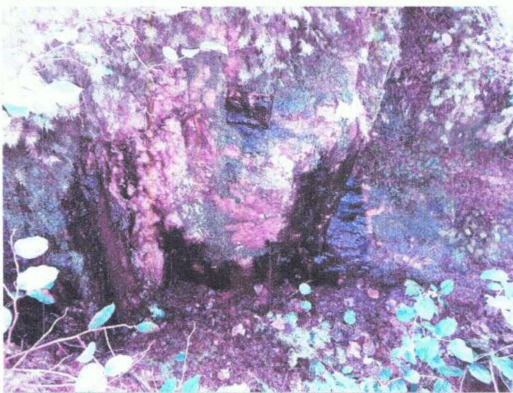
Mona Tailings Sample



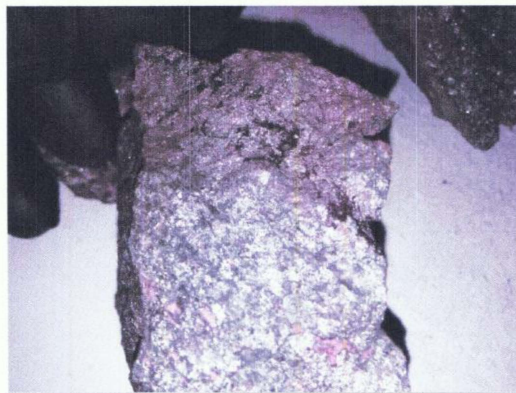
Mona Shaft - Flooded



Upper Mona Tailings Area



Mona Shaft Area Showing



Mona Tailings - Sample



Road Showing



Westholme Tailings - Lower Side



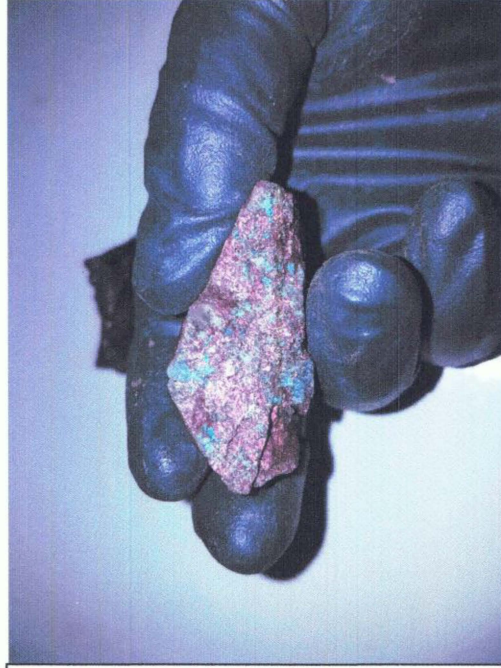
Sample From Westholme Tailings



Westholme Tailings



Westholme Tailings Sample



Westholme Tailings Sample



Westholme Tailings Sample



Old Miners Cabin Between Mona & Westholme Shafts



Road Showing # 3



Pyrite, Chalcopyrite & Pyrrhotite Grab Sample

Statement Of Cost Summary

Wages/Day	Hours	Prospector @ 30\$/Hr	Prospectors Assistant @ 25\$/Hr	Total
March 26 th 2017	8	\$240.00	\$200.00	\$440.00
March 27 th 2017	8	\$240.00	\$200.00	\$440.00
April 12 th 2017	8	\$240.00	\$200.00	\$440.00
April 14 th 2017	8	\$240.00	\$200.00	\$440.00
April 15 th 2017	8	\$240.00	\$200.00	\$440.00
Report & Documentation	5	\$150.00		\$150.00
Truck Rental	Days			
2012 Truck (Dodge Ram 1500) & Fuel	5 Days @ \$35/Day			\$175.00
Supplies				
Meals, Hand Tools, Sample Bags, Office & Misc. Supplies		\$100.00	\$50.00	\$150.00
SUBTOTAL: \$2675.00				

Statement Of Qualifications

*I am a self-taught prospector with over 10 years' experience.
Have taken several geology courses on the Vancouver Island area.
Currently studying the geology of the Sicker Belt.
I am the owner of 911 Mining Co.*

Signed:  _____ Dated: May 2nd 2017

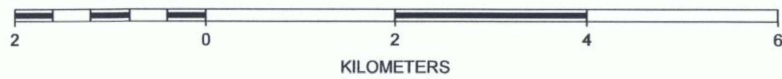
Bibliograpy/References

- 1)EMPR Assessment report # 1104, 2397
- 2)Minfile Record Summary 092B 001, 092B 002, 092B 003 – LENORA, TWIN J MINE, MOUNT SICKER, LENORA-TYEE, TYEE, RICHARD III, ROCKY

Hayden Claim Map



SCALE 1 : 65,214



Hayden Mineral Tenure

Mineral Titles Layers

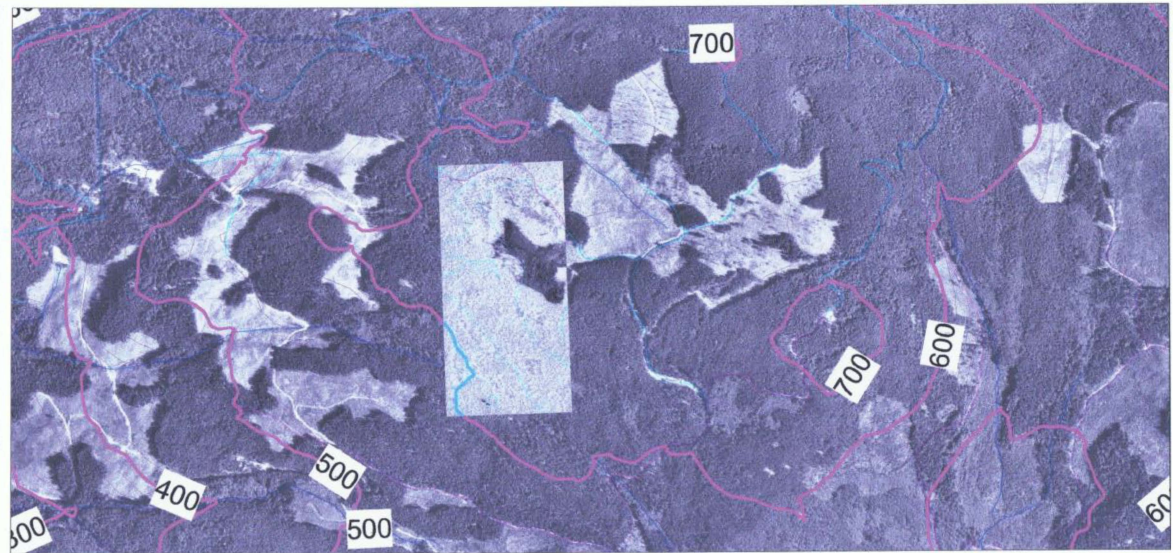
- All Mineral Tenures

Topographic Layers

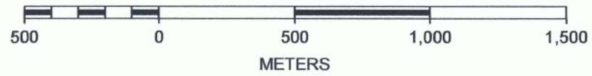
- Roads 1:20K
 - Gravel Road
 - Paved Road
 - Rough Road
- Contours with Labels 1:20K (<50K)
- Contours east 1:20K (<100K)
- Rivers 1:20K

Raster Layers

- BC Orthophotos

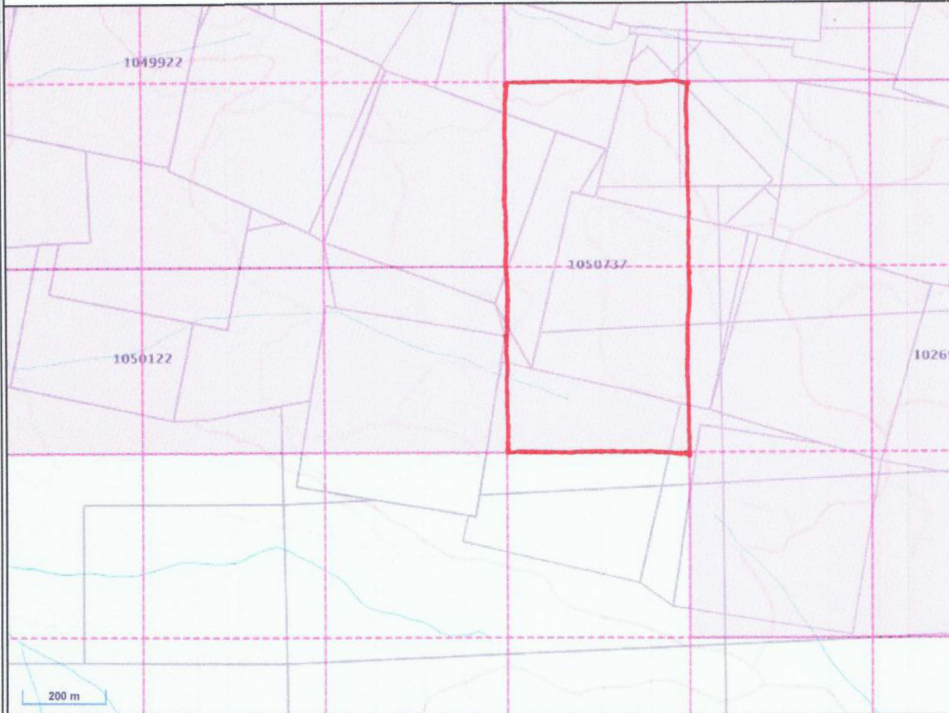


SCALE 1 : 22,956





Hayden Tenure



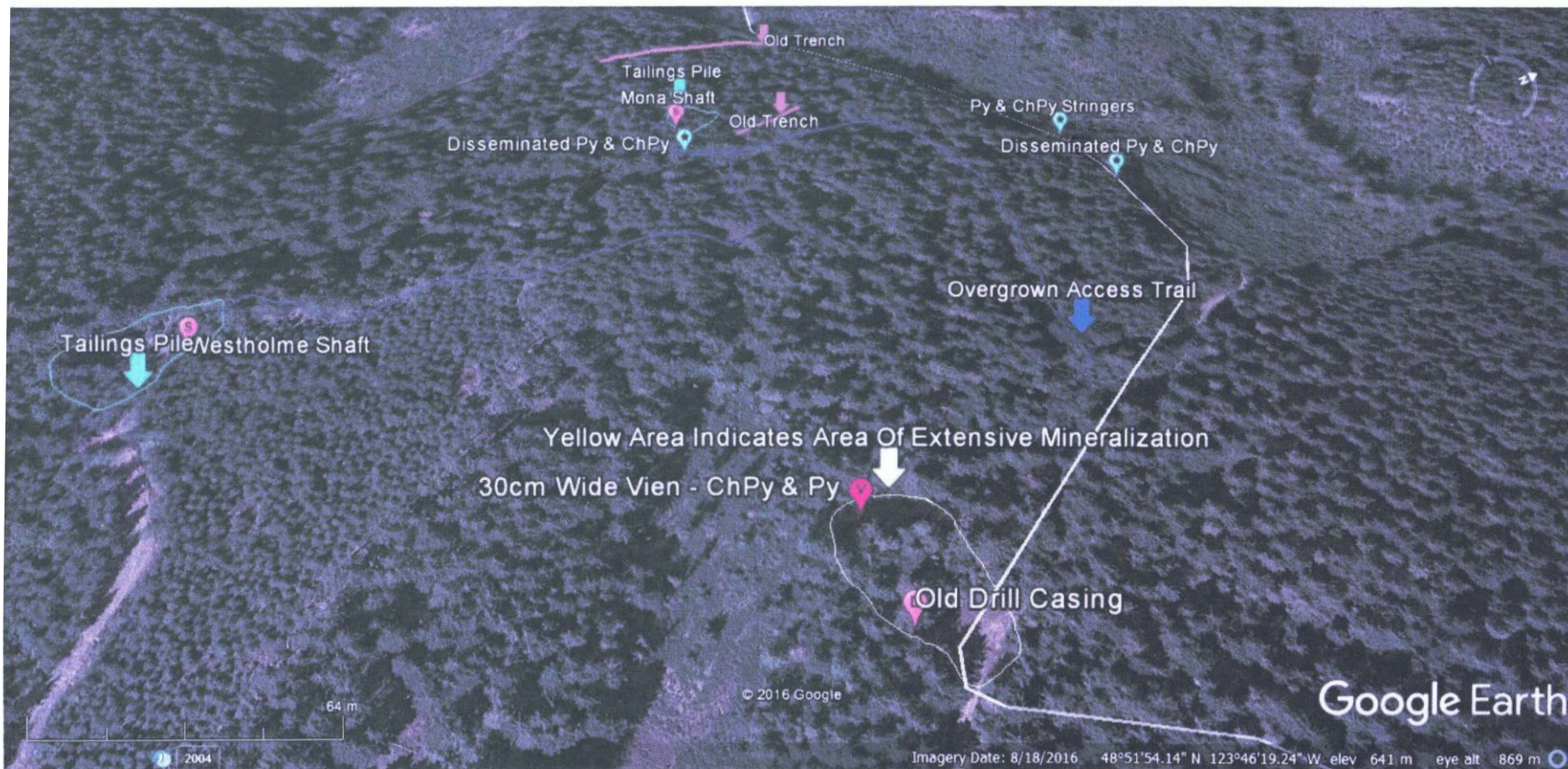
Legend

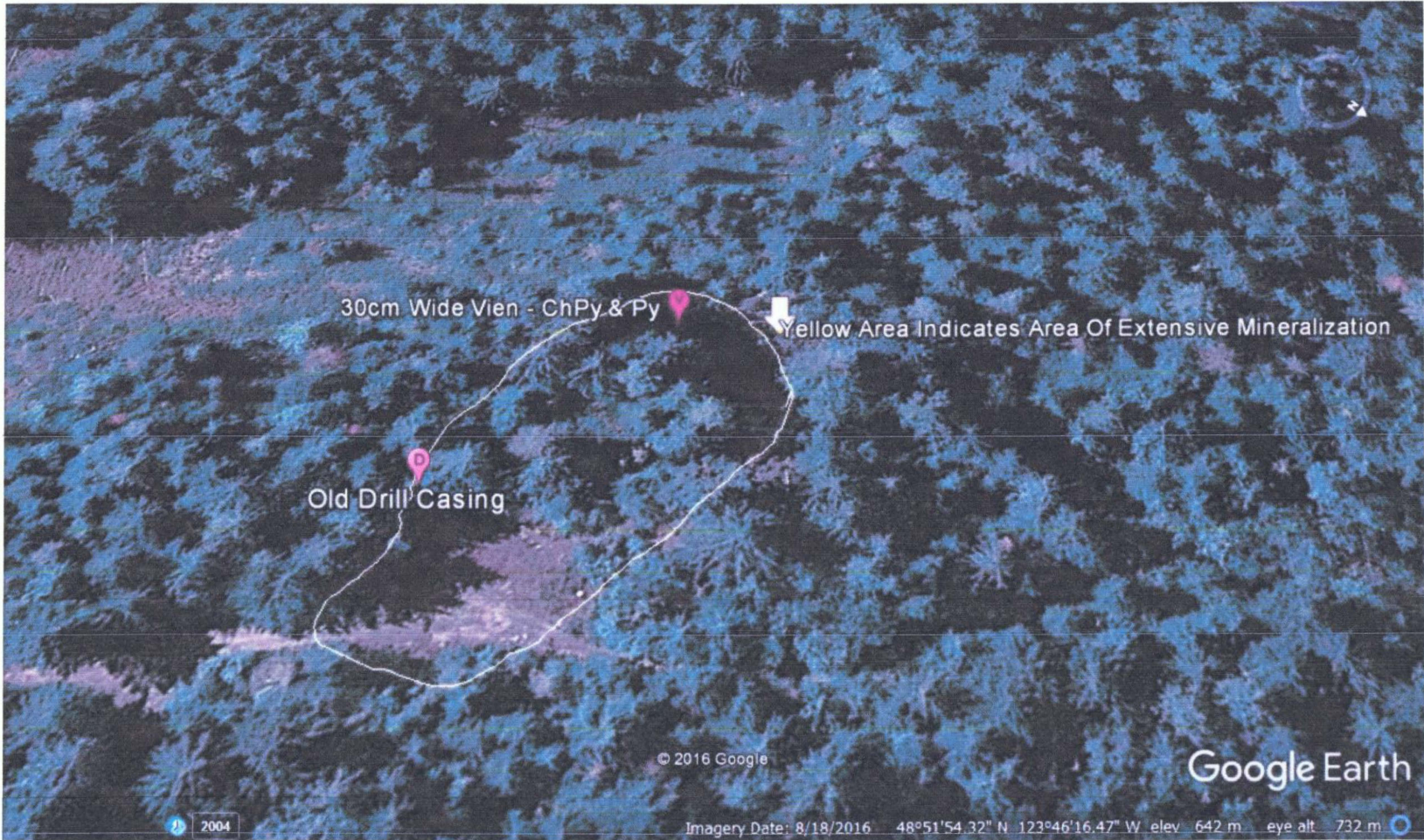
- Mineral Titles (MTO)**
- MTO Grid
- Title (current)
 - LEASE
 - CLAIM
- Crown Land Layers (Tantalis)**
- Land Act Survey Parcels - Tantalis - Outlined
- Base Maps**
- Digital Road Atlas - Labels
- (1:20,000) Transportation - Roads, Railroads, etc.
- Airfield
 - Airport
 - Arrest
 - Airport Abandoned
 - Ferry Route
 - Road
 - Road (Gravel Undivided) - 1 Lane
 - Road (Gravel Undivided) - 2 Lanes
 - Road (Gravel Undivided) - U.C. - 1 Lane
 - Road (Gravel Undivided) - U.C. - 2 Lanes
 - Road (Paved Divided) - Not Elevated - 1 Lane Each Way
 - Road (Paved Divided) - Not Elevated - 2 Lanes Each Way
 - Road (Paved Divided) - U.C. - Not Elevated - 1 Lane Each Way
 - Road (Paved Divided) - U.C. - Not Elevated - 2 Lanes Each Way
 - Road (Paved Undivided) - Not Elevated - 1 Lane
 - Road (Paved Undivided) - Not Elevated - 2 Lanes
 - Road (Paved Undivided) - Not Elevated - 3 Lanes
 - Road (Paved Undivided) - Not Elevated - 4 Lanes
 - Road (Paved Undivided) - Not Elevated - More Than 4 Lanes
 - Road (Paved Undivided) U.C. - Not Elevated - 1 Lane
 - Road (Paved Undivided) - U.C. - Not Elevated - 4 Lanes
 - Road (Unimproved)
 - Road Overgrown
 - Road (Loose access Dry Weather)
 - Cut (Roadway)
 - Embankment or Fill (Roadway)
 - Retaining Wall
 - Snow Shed (Railway)

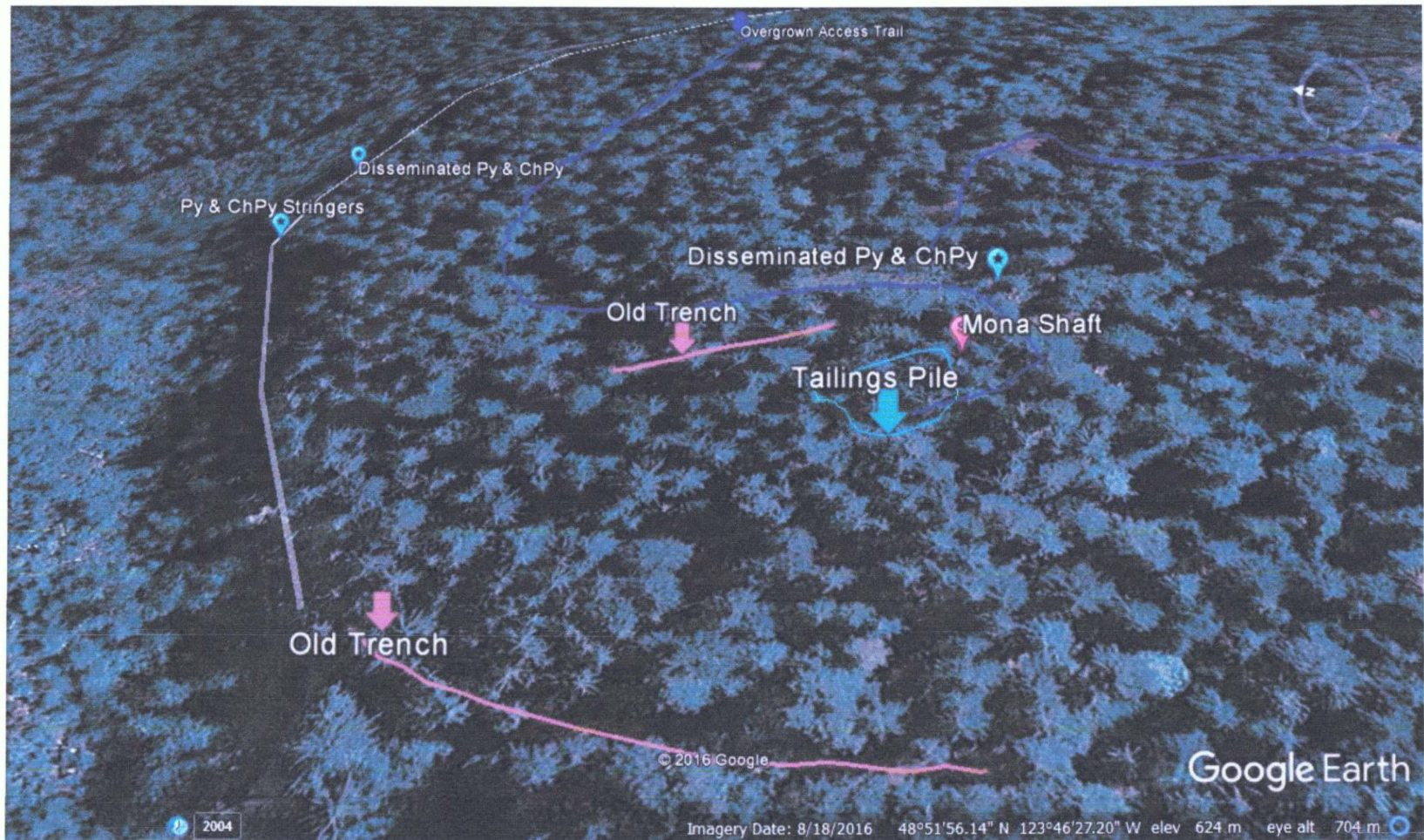
This map is a user generated static output from an Internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable.
THIS MAP IS NOT TO BE USED FOR NAVIGATION.

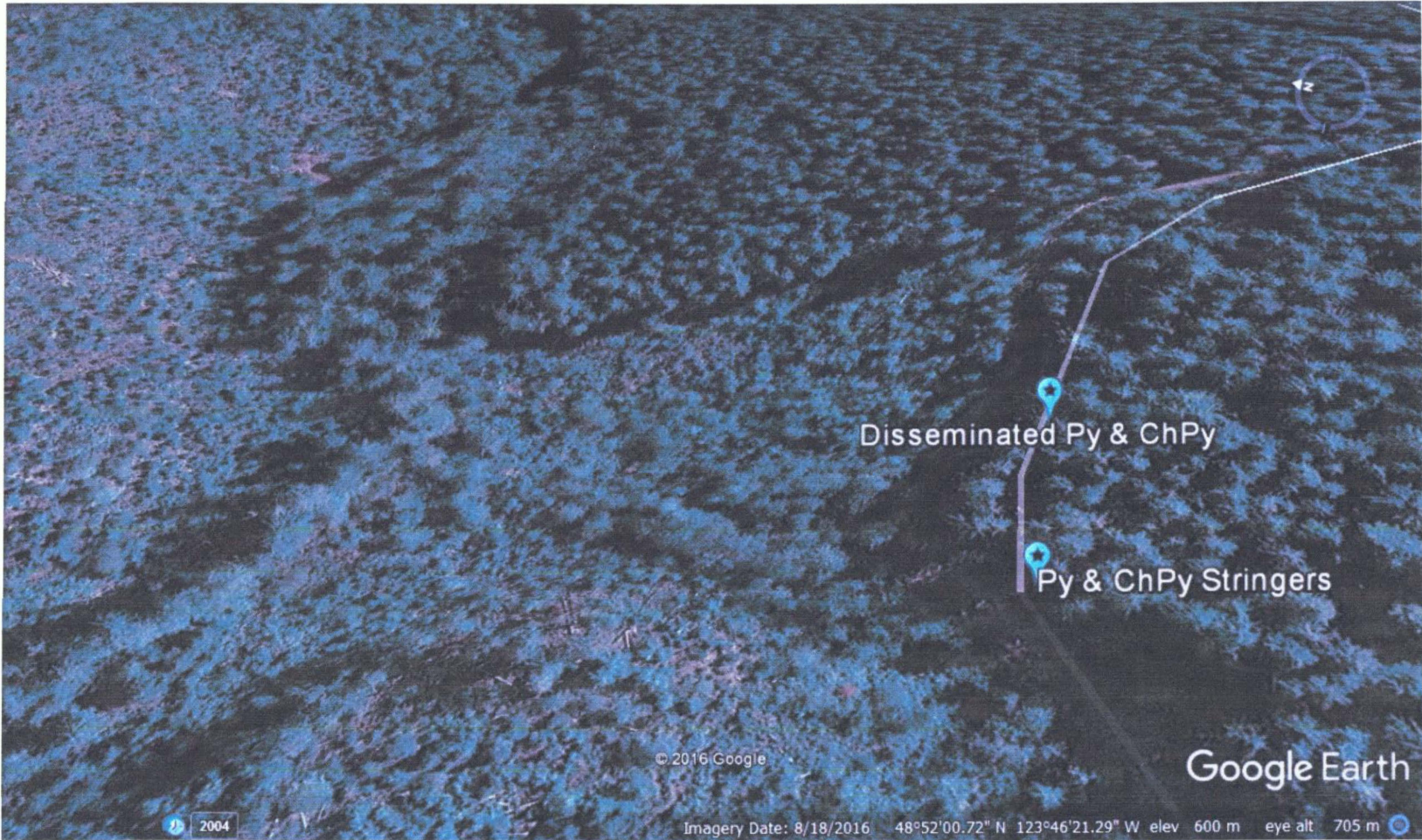
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 UTM Zone: 10











Disseminated Py & ChPy

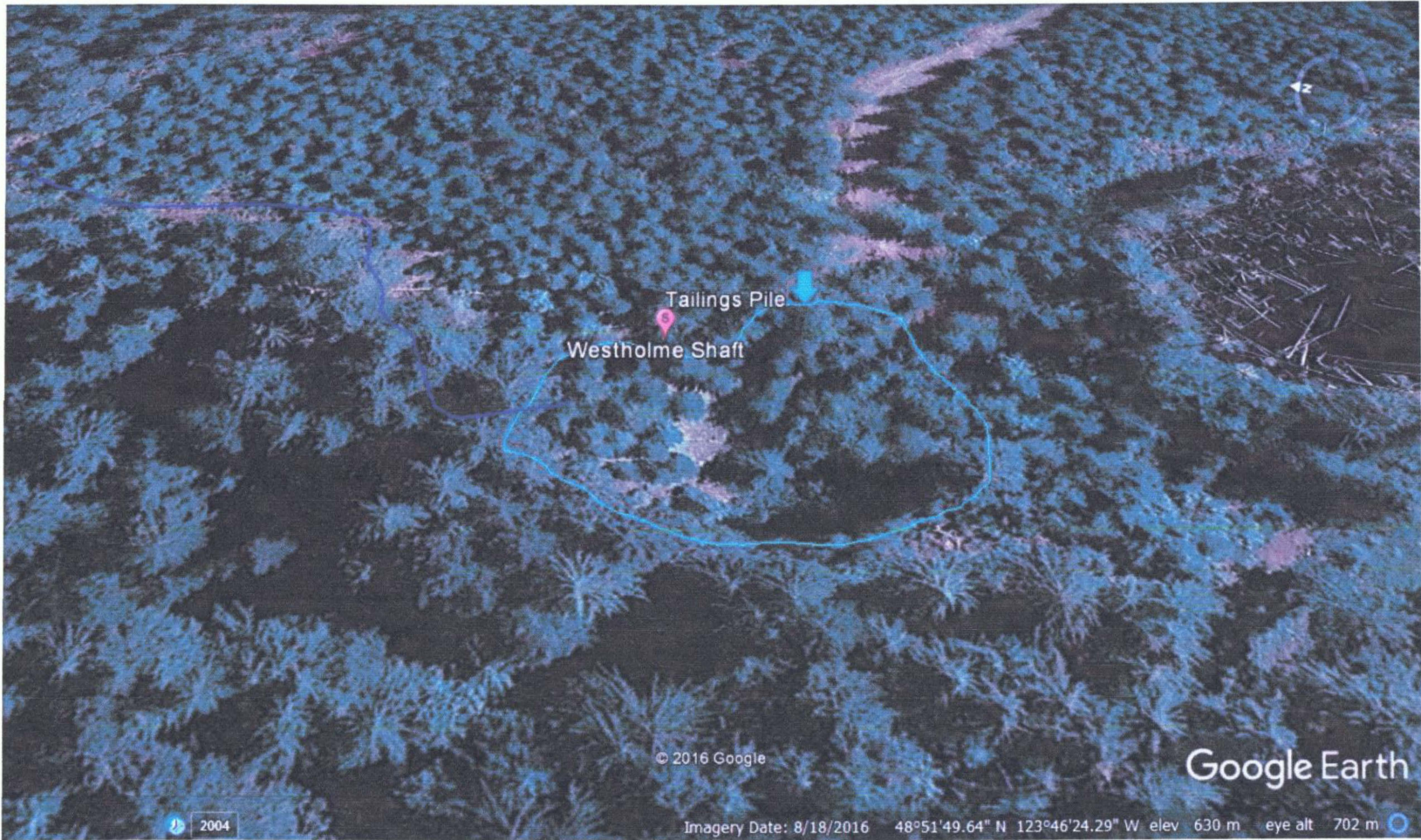
Py & ChPy Stringers

Google Earth

© 2016 Google

Imagery Date: 8/18/2016 48°52'00.72" N 123°46'21.29" W elev 600 m eye alt 705 m

2004



© 2016 Google

Google Earth

2004

Imagery Date: 8/18/2016 48°51'49.64" N 123°46'24.29" W elev 630 m eye alt 702 m