

The name of the claim is "Hi-Ho #2" Record #4079.

Situated in Skeena Mining Div. 485

N.T.S. Location 104B1E

56°~~1~~/₂ Latitude, 130°~~0~~/₄ Longitude

Owned by J.E. Hill

Operated by J.E. Hill

Author of report J.E. Hill

Dated November 2, 1984

Jack B. Hill

12808

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**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

12,808

INTRODUCTION

The "Hi-Ho #2" Claim is accessible by road from Stewart, B.C., through Hyder, Alaska on an all weather road approximately 23 miles from Stewart.

The claim is sparsley covered with timber, due to elevation.

At the main vein attraction there is no overburden.

It seems that previous prospectors of early 1900 era missed the main vein attraction because Summit Lake was covering it with water and glacier ice.

The area is ideally suited for a small mine complex.

This is the copy of the original copy
JD

PROSPECTING REPORT

TITLE

The name of the claim is "Hi-Ho #2" Record #4079.

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N.T.S. Location 104B1E

56.1° Latitude, 130.1° Longitude

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ITEMIZED COST

Packing Samples: October 9, 1983 \$120.00 per man per day x 2	\$240.00
Samples flown to Bondar Clegg, N. Vancouver	50.00
Assay Costs	48.00
Trenching: October 15, 1983 \$120.00 per man per day x 2	240.00
Packing Samples: June 29, 1984 \$120.00 per man per day x 3	360.00
Packing Samples: June 30, 1984 \$120.00 per man per day x 3	360.00
Traversing claim on east side of claim on 2 south units. Prospecting: \$120.00 per man per day x 3	360.00
Road cost to seaport Bus Lines to drive men to claim in convoy with bus	80.00
Food for three days	32.00
Transportation from Cassiar, B.C. to Stewart and claim and return to Cassiar	Fuel: 160.00
Vehicle rental and mileage cost 654 miles x \$.20 per mile	130.00
Trenching: July 21, 1984 \$120.00 per man per day x 2	240.00
Seaport bus to claim from Stewart - 4 rides	40.00
Meals x 4 x \$10.00	40.00
Hotel room, Stewart	48.00
Transportation Cassiar to Stewart, Fuel	160.00
Vehicle rental cost 2 days	60.00
Mileage cost 654 miles x \$.20 per mile	130.00
Mail - Stationery - Stenographer	90.00
Chaining on claim: \$120.00 per man per day x 2	240.00
Mileage one way Cassiar to Stewart, B.C. 327 miles x \$.20 per mile	65.00

Fuel one way Cassiar to Stewart

\$ 80.00

Rental

30.00

\$3283.00

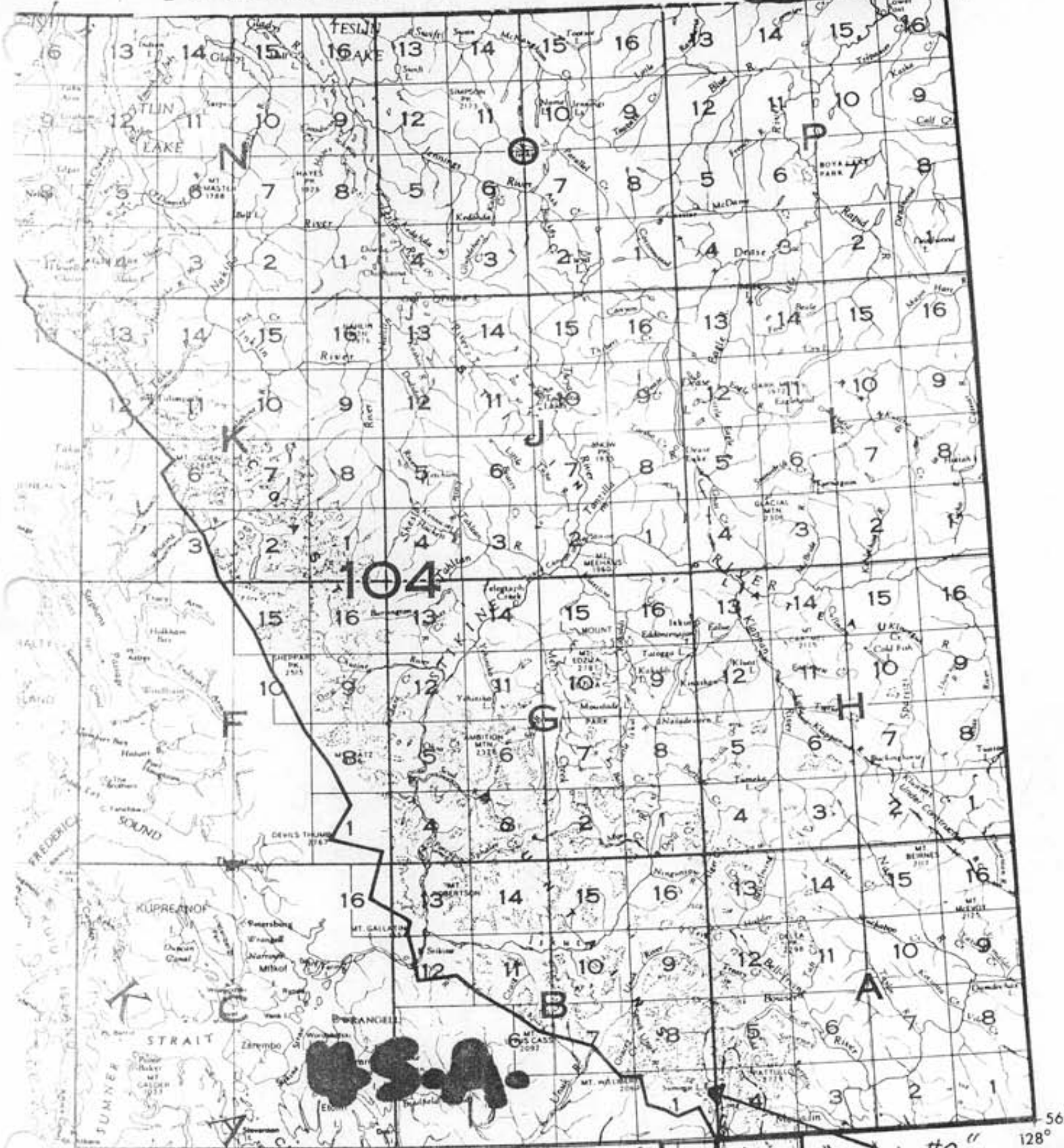


NORTH WESTERN

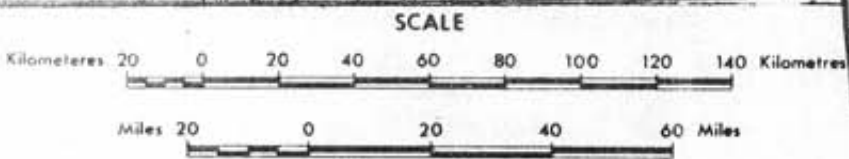
B.C.

128° 60'

4



U.S.A.

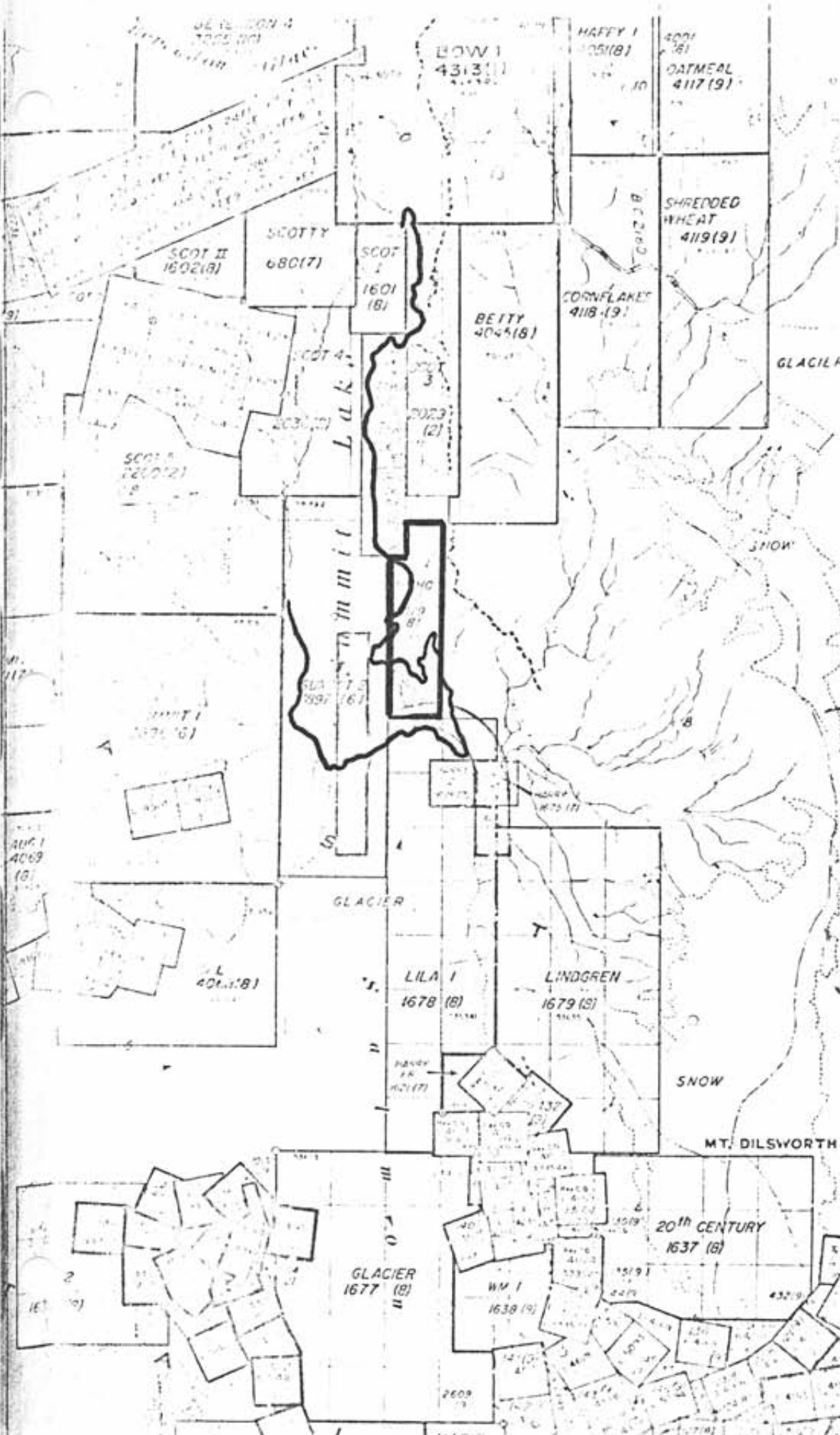


WEST CENTRAL AREA

"HI-HO #2" CLAIM SUMMIT LAKE AREA

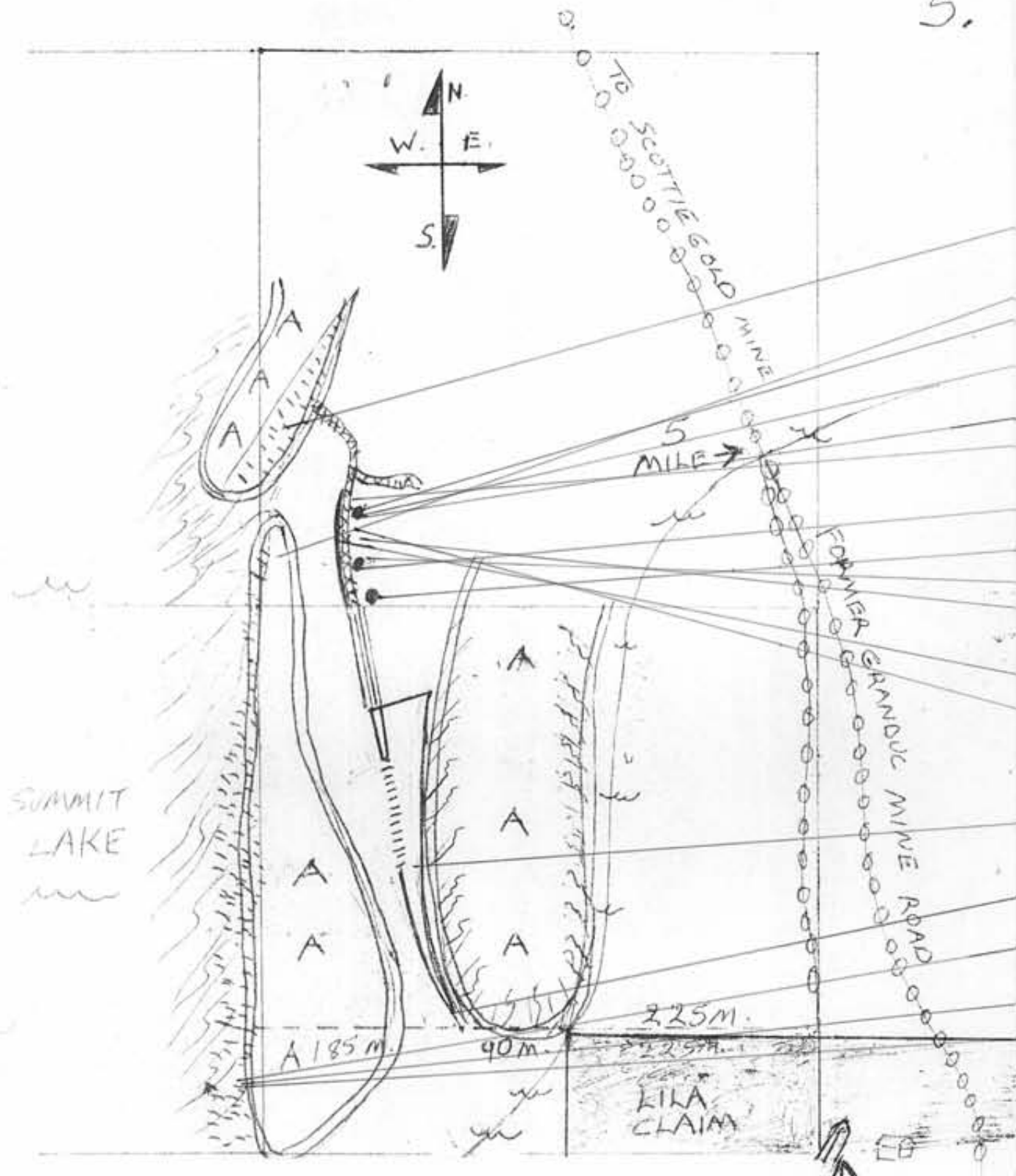
128° 56'

130°00
56°15



104 B I E Claim Map.





#1 (1-HRE) #6 (9-E) #9 (12, E) #14 (10E)
 #7 (11-E) #1 (1-H.A) LEFT, E. RIGHT, E. BRUCE, E.
 THE ABOVE SAMPLES ARE OF NO INTEREST!

- #2-B.C. .002 F.V. - .02 AG. ^{oz.}/TON.
- #10 #6BE. TR. AU. - .12 AG. ^{oz.}/TON.
- #11-S.G. QUARTZ, GALENA - .006 AU. - 24.73 AG. ^{oz.}/TON.
- #3-B.C. .009 AU. - 6.37 AG. ^{oz.}/TON.
- #2 #2-B.-E. .02 AU. - 6.34 AG. ^{oz.}/TON.
- #12 #5 of U-E TR. AU. - .02 AG. ^{oz.}/TON.
- #3 #2 of U-E TR. AU. - 1.12 AG. ^{oz.}/TON.
- #15 #3 of U-E TR. AU. - .14 AG. ^{oz.}/TON.
- #4 #1 of U-E TR. AU. - .20 AG. ^{oz.}/TON.
- #13 "S" E. TR. AU. - .10 AG. ^{oz.}/TON.
- #5 #4 of U-E .028 AU. - 1.14 AG. ^{oz.}/TON.
- #11 #7 "W" E TR. AU. - .24 AG. ^{oz.}/TON.
- #16 N.D. #02-E TR. AU. - .12 AG. ^{oz.}/TON.
- #8 N.D. #01-E TR. AU. - .10 AG. ^{oz.}/TON.
- #2 (MASSIVE S.G.) .002 AU. - 1.44 AG. ^{oz.}/TON.
- #1 - B.C. .002 AU. - .04 AG. ^{oz.}/TON.
- #4 - B.C. .002 AU. - .06 AG. ^{oz.}/TON.



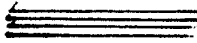


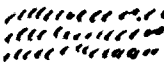




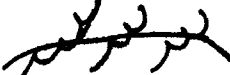

NOTE! - IN THE ENCIRCLED AREA THE LAST SINGLE LETTER OR DOUBLE LETTER IS THE ASSAYER.

B.C. - BONDAR-CLEGG - NORTH VAN, B.C.
 E. - ERICKSON GOLD MINE - CASSIAR, B.C.
 S.G. - SCOTTIE GOLD MINE - STEWART, B.C.

Revised Jan 3/85. *J.P.H.*

SCALE
 1. M.M. = 4.928 M.
 25. M.M. = 123.2 M.

LEGEND FOR VEIN LOCATION ON HI-HO #2 CLAIM

	QUARTZ VEIN
	FAULT AREA
	PRESUMED VEIN
	DIABASE DYKE
	FISSURE ENRICHMENT
	IRON ZONE
	CLIFF AREAS
	TOPS OF ROCK RIDGES
	GENERAL OUTLINE OF ROCK RIDGES
	ALL WEATHER GRAVEL ROADS
	CREEK
	OTHER CLAIM

QUALIFICATION OF THE AUTHOR AND PROSPECTOR JACK B. HILL

Born of a mining family it came as a natural thing to do.

My father, Charles A. Hill, prospected and worked in the mining industry from Val d'Or, Quebec, Kirkland Lake, Porcupine, Wawa, Ontario areas to San Antonio Gold Mines of Manitoba to the copper mines of Anyox, B.C. He was also one of many prospectors who tried to locate what is now known as the Texas Gulf Mine in Timmins, Ontario. Similar to thousands of other prospectors he was unsuccessful in finding a mine.

It seems I am following in the same footsteps as my father, working and prospecting from northeastern Ontario to northwestern B.C.

I have worked in Sudbury, Ontario nickle mines; Elliot Lake uranium; gold mines of Timmins, Porcupine, Ontario area; also copper and nickle of Timmins. In Timmins I optioned to Texas Gulf Sulphur Co. a group of 142 claims. These are one quarter mile square.

I worked for Cominco 1956/57 in their Salmo, B.C. lead zinc mine and I prospected in Eirie Creek area and Fruitvale, B.C. area at that time.

I worked in Campbell River for Western Mine copper lead zinc silver gold operation and did some prospecting by boat, north up Discovery Passage.

I worked in Nevada at a Union Carbide tungsten mine north of Las Vegas, Nevada.

I worked in Squamish at Northair Group Gold Mine, also at Scottie Gold Mine out of Stewart, B.C., and at present at Erickson Gold Mine at Cassiar, B.C.

So over the years of exposure to many different ores and host rocks of these ores I feel I am quite qualified to carry on with my claim, especially so with my underground experience which includes shaft sinking, raise mining, stoping, drifting, I've been working in the mining industry for 35 years.

I also own a placer claim on the Fraser River north of Hope, B.C. P.L. 7730.

I spent 10 months of my undivided time and money evaluating

and estimating gold recovery, and proving a worthwhile method of removing fine gold from the gravel. Cost ranged at the \$27,000 value.

I have also staked some ground west of Hope which will come into the limelight a year or so later.

Jack B Hill

PROFESSIONAL CONSULTANTS

Mine Management Al Beaton, P.Eng.
Erickson Gold Mine
Cassiar, B.C.

Geologist Wilson Gewargis, B.Sc. F.G.A.C.
4811 Dunfell Road
Richmond, B.C. V7E 3M8

1985 PROJECTED PHYSICAL WORK

Commencing shortly after the snow has left (about June 1) I am going to sink a two compartment shaft which will be known as #1 Winze. This will be a decline at 80° to 85° with track rails to hoist the waste muck and ore. The decline will follow the Diabase Dyke. Timber sets will separate the manway from the haulage way.

A road will be constructed to the shaft site. Approximately 600m. The road will be of 4 x 4 vehicle class.

A geological report of the total area of claim is described on Page 5.

Much of my mining equipment is stored in Hope, B.C. It will be delivered to the claim before June 1, 1985.

Timber will be cut and delivered from Cassiar area to the claim.

1986 PROJECTED PHYSICAL WORK

If there is an indication that the ore continues down in the #1 Winze I will then drive in a drift known as #1 Drift from a lower level and connect a raise from the end of the drift to the bottom of the winze. The winze will then become a ventilation raise and emergency access.

ASSAY REPORT FROM BONDAR-CLEGG N. VANCOUVER

Taken from my Log Book.
Assayed October, 1983.

- #1 - Heavy sulphide iron .002 Au - .04 Ag
- #2 - Light sulphide iron .002 Au - .02 Ag
- #3 - Heavy quartz and galena .009 Au - 6.37 Ag
- #4 - Sulphide iron south end .002 Au - .06 Ag

Assay Report

10.

SAMPLE #	Au oz/ton	Ag oz/ton
Left	.004	.046
Right	trace	.046
# 1 QUARTZ → galena	.006	24.73
# 2 MASSIVE IRON	.002	.144
Trace	trace, 0.14	.224

 Scottie Gold

SCOTTIE GOLD
ASSAYER
STEWART, B.C.

10.

DAY SAMPLED

ERICKSON GOLD MINING CORP.

DAY ASSAYED

JACK HILL

DAILY ASSAY REPORT

27/7/84

Assayed By Kaupa King

SAMPLE NO.	LOCATION	CARS	Au oz/ton	Ag oz/ton	TAKEN BY
1	# 1 H.P		.028	.52	
2	# 2 B		.020	6.34	
3	# 2 of 4		TR	1.12	
4	# 1 top of 4		TR	.20	
5	# 4 of 4		.028	1.14	
6	# 9		TR	.10	
7	# 11		TR	.08	
8	N.D Vem #.01		TR	.10	
9	# 12		TR	.10	
10	# 6 B		TR	.12	
11	# 7 W		TR	.24	
12	# 5 of 4		TR	.24	
13	# 8 "5"		TR	.10	
14	# 10		TR	.14	

MINE SYSTEMS

The surface area is ideal for a mine complex, tailings pond, settling ponds, etc.

There are two glacial lakes above with a drainage creek passing through the claim. This supply of water should supply enough electrical power to serve the mine year round.

For the first few years all ore will be stockpiled until adequate tonnage has been accumulated to order a barge to the port of Stewart and then the ore will be shipped to a buyer.

TECHNICAL DATA AND MINERAL ANALYSIS

I had assays done on many sections of the veins I found. These assays were all consistent in the fact the gold was very low in content.

It is my opinion that with the close proximity of the Premier and Big Missouri Gold Mines that I could encounter high grade sections in my mine as well. The high grade gold is known as "electrum" 60% gold and 40% silver. It apparently shows up in isolated pockets in the form of sheets of various thicknesses and lengths, and is of a silvery yellow colour. The gold and silver is carried in galena associated with the quartz.

The ore vein is located beside a diabase dyke. The dyke has a consistent width of 70cm to 80cm and has fine pyrite crystals in it. The dyke has 85° dip to the west. The dyke has fissures in it and hence there are three ore showings of galena and quartz, plus others too numerous to define at this point.

The host rock on both sides of vein and dyke is a graphitic shale or phyllite. It is generally the same all over the vein area.

The assays from Bondar-Clegg of N. Vancouver were much the same as the assays I had done at Carolin Mine, Hope; Scottie Gold, Stewart; Erickson Gold, Cassiar. One assay from Carolin ran at 26 oz. Ag. per ton, as did one from Scottie which ran 24 oz. Ag. per ton. All the assays from the mines were done free of charge.

The rock identification was classified by Susan Walker, Geologist for Erickson Gold Mine.

The iron zones shown on the map were also assayed and two different types assayed.

Also at one point of the vein structure it is 4.3m wide from the hanging wall to the foot wall contact. The vein structure varies greatly and is generally 15cm to 45cm wide from hanging wall (dyke) to foot wall contact. The strike length of 277m of the upper vein is open to the north and east due to faulting; cut off at south end due to another claim.

The short west and east veins lead into the main vein with the dyke and strike length is open as it heads north and west to the iron zone and forks to the east.

MINE OPERATION

It is my will to open this mine and my desire that this operation will be 49% employee owned and 51% by myself.

Also all entries into the mine will be of minimum size.

It will be a May, June to December of each year operation. I do not intend to waste money fighting snow.

Shiftbosses, mechanics must also be miners and vice versa.

The mine will most likely employ nine to ten miners, in the third year.

Hi-Tech personnel will be on contract basis only.

MINE NAME AND ADDRESS

The mine will be registered as - KORRI-HILL-MINES
Box 752
Stewart, B.C. VOT 1W0

The name is derived from the fact my father, Charlie Hill, was a prospector, miner, and my wife's father, Jack Korri, also was a miner and had prospecting interests also. So this name is a memorium to two miners.

FINAL NOTES

The mileage posts are numbered from the former Granduc mill site as Mile 0 and the end being Stewart Mile 26.

The Korri-Hill-Mines will be a new breed of mine operations!