

New Nadina

Feb. 28/84

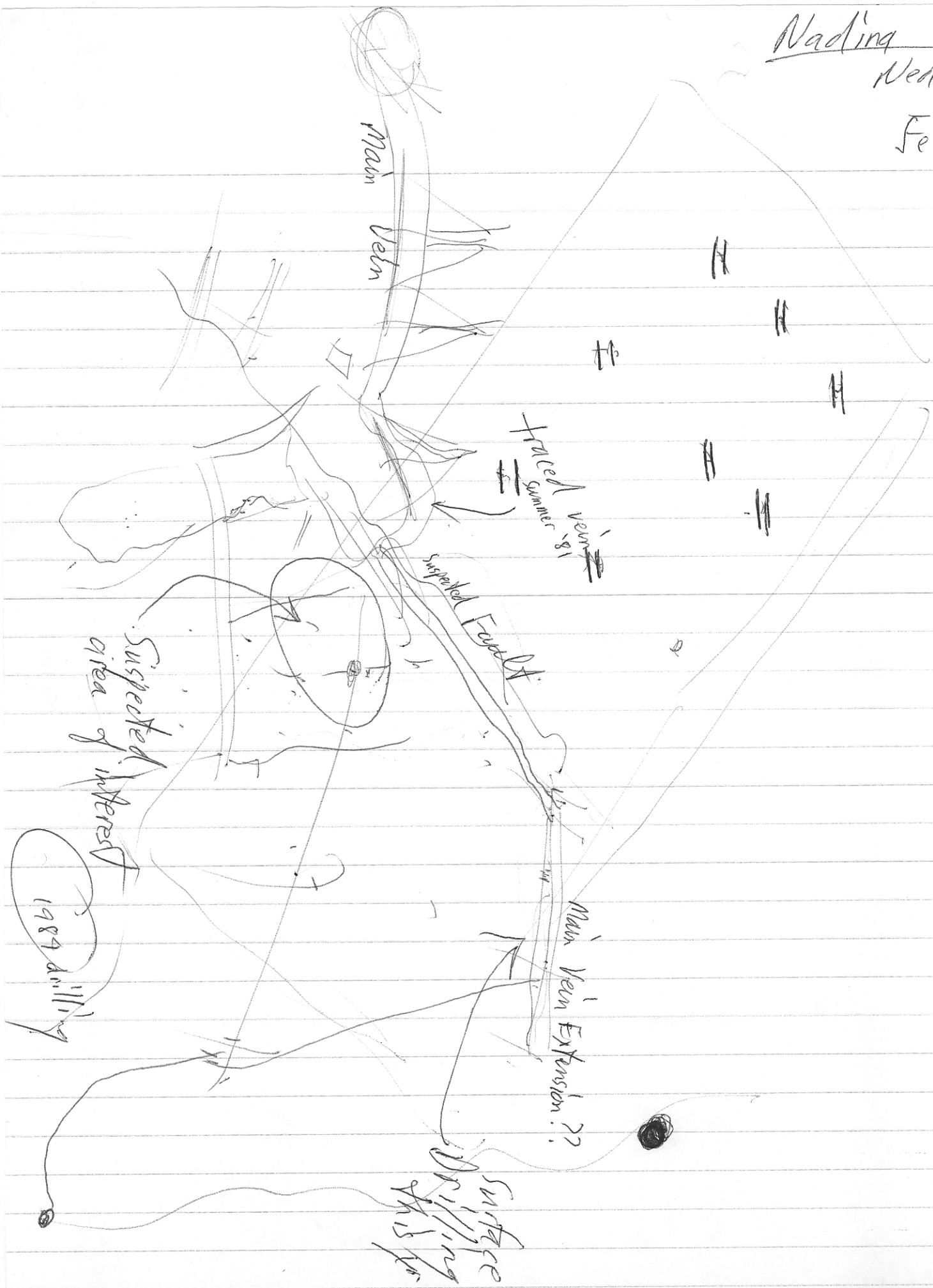
- took Gary White
- Ned Reid + 2 drillers on site
- Since Xmas drilled ~ 3000 feet - all on surface - incl. last 2 'wildcat' holes on SW end of property (just south of tailings pond).
- complex sequence of alt'd crystall tuffs + microclineite with veinlets of pyrite ± reddish ZnS + rarer tennantite.
- Silver assays up to 40 g/ton + gold up to 0.45 g/t.
- Ned feels they have a gold 'camp' i.e. several vein ore shoots
- largest shoot (to date) ~ 80,000 tons geological (i.e. more 1/6 drilling req'd to prove mining).
- drilling at ~~the~~ south end of vein system suggests a feathering out

## New Nadina Visit

Feb. 9/81

- toured by Ned Reid, Mine Manager
- 200,000 tons of ore 'available'
- Approx 11,000 ft of trenching in 1980
- walked in ~ 2700 ft. to lower level & then easterly to Ruby extension
- very noticeable pinching & swelling of vein.
- Tremendous manganese stain everywhere! esp. where water + mud had taken over.
- walked up <sup>to</sup> 542 ~~stope~~ stope - vein ~ 3-4 ft. wide but mined an extra 2 ft. of waste.

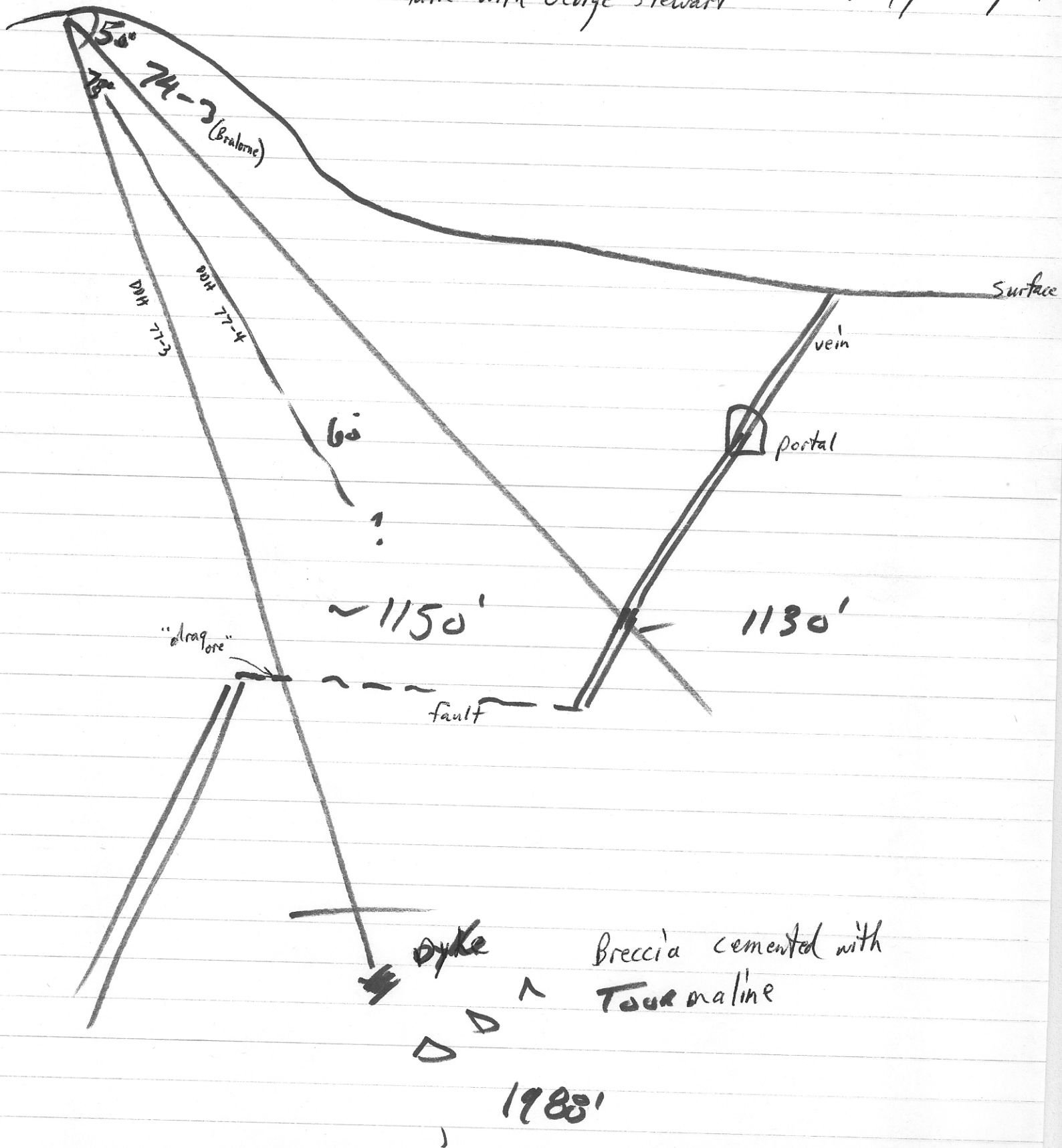
Nadling  
Wed Reid  
Feb. 2/81



# NADINA (New Frontier)

- talk with George Stewart

July 28/77



POURING RAIN!

## New Frontier Visit

July 11/77

On July 11th I took Sandy McLean with me to visit the New Frontier operation. George Stewart, geologist in charge, gave us a guided tour. We started at the No. 5 vein and continued to drive right up the hillside and then along the "main" vein easterly ~~to~~ to the RUBBY extension. Then we drove up on the hill ("microdiorite") where Paul Lundgren was ddh. Target depth on this hole (No. 3) was 1550'. The geol. of hole was consistent with other ddh i.e. (mottled) fsp po (ash tuff?). New Frontier had completed 2 wedges (800' + 1000') from one set-up near old Northgate hole (NG-3). We then looked at a good deal of all past core which George had laid out on ground. Most holes bottom in rhyolite (porphyry) after going thru dacitic rx. Interesting gypsum veining showing in new holes. Also George pointed out flluante

- rx. have some similar appearances to Gossy (esp. abundance of py.) but lack sig. fracturing!