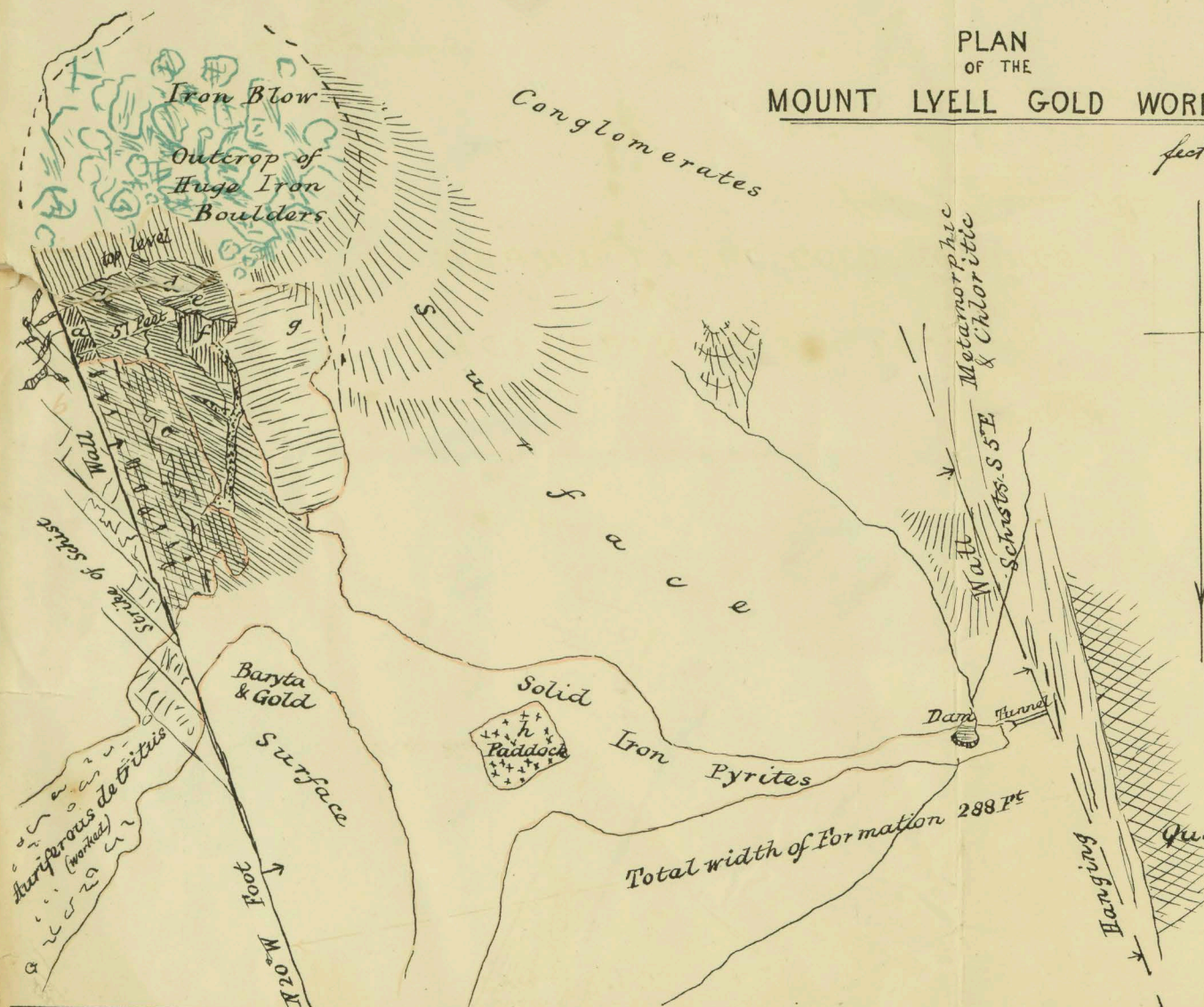


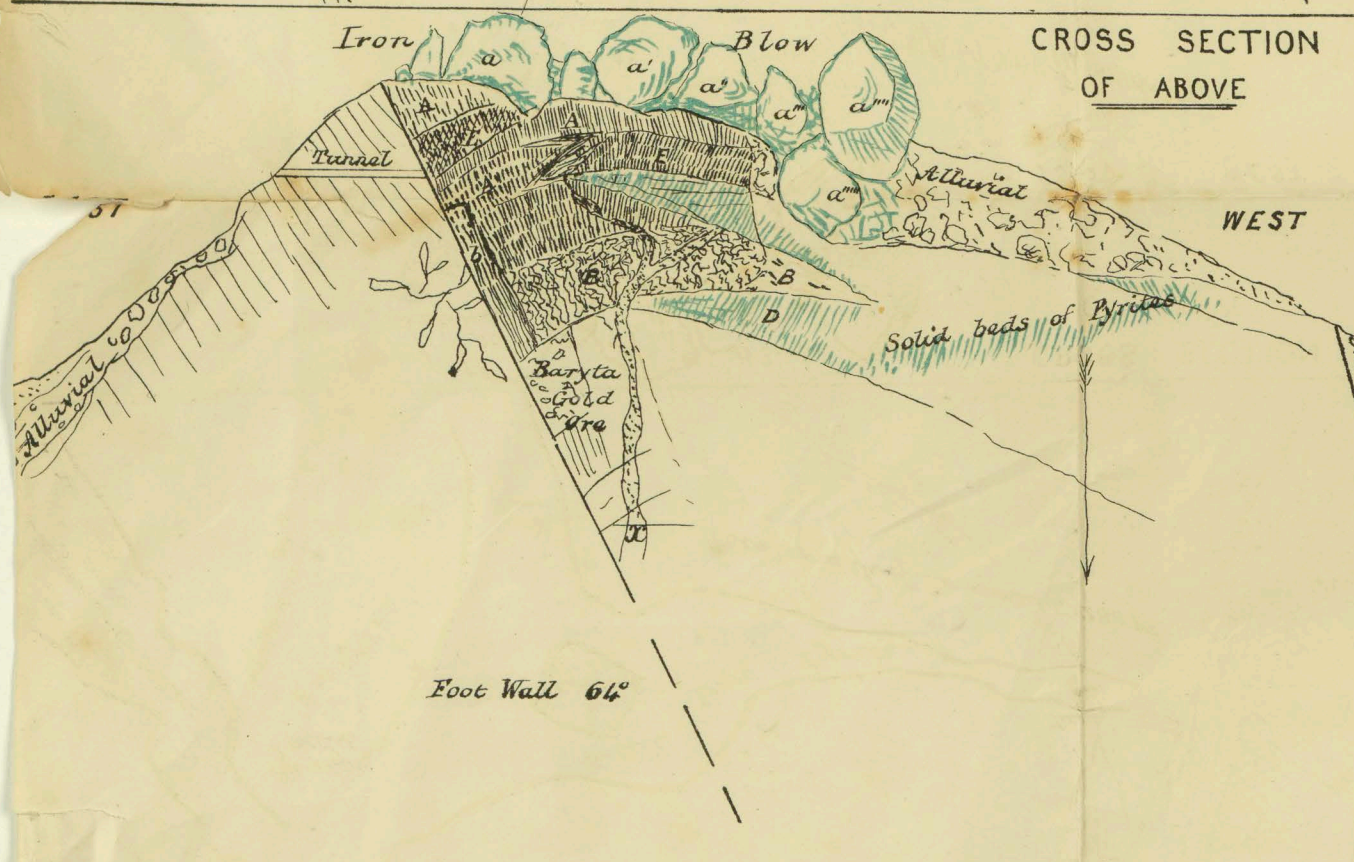
PLAN
OF THE
MOUNT LYELL GOLD WORKINGS

feat. G. Thurman F.G.S.



- a Very rich
 - b Quartz veins in Footwall
 - c Baryta in rich rock enclosing nodules of Brown Iron Ore - Gas bubbles?
 - d Soft rich Mauve colored Rock
 - e Yellow Iron Ore over laying rich Mauve colored rock
 - f Strong floor of Solid Iron Pyrites
 - g Brown auriferous Iron Ore
 - h Riddock 30" x 30" 3' 6" deep Yielded 100oz free Gold
- Extent of workings inside these lines

CROSS SECTION
OF ABOVE



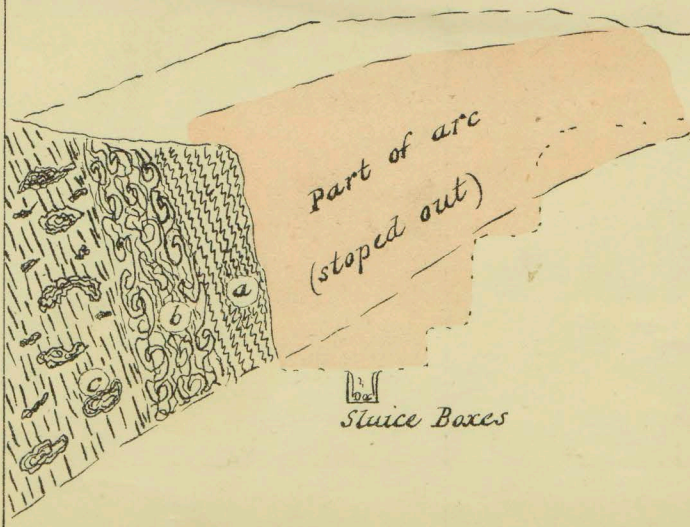
- b Very rich Mauve coloured Rock
- A Soft rich Mauve Rock (No decrease in size going down)
- B.B' do do
- C Red Iron Ore (limonites) decomposed at end of solid Pyrites beds
- D do. Solid and strong floor of Pyrites
- a a' Loose Iron Boulders
- x Vein of Baryta with branches
- E Yellow Iron Ore (rich in gold)

LONGITUDINAL SECTION
OF
MOUNT LYELL GOLD WORKINGS

feat. G. Thurman F.G.S.



CROSS SECTION AT X,
"Second level" East side.



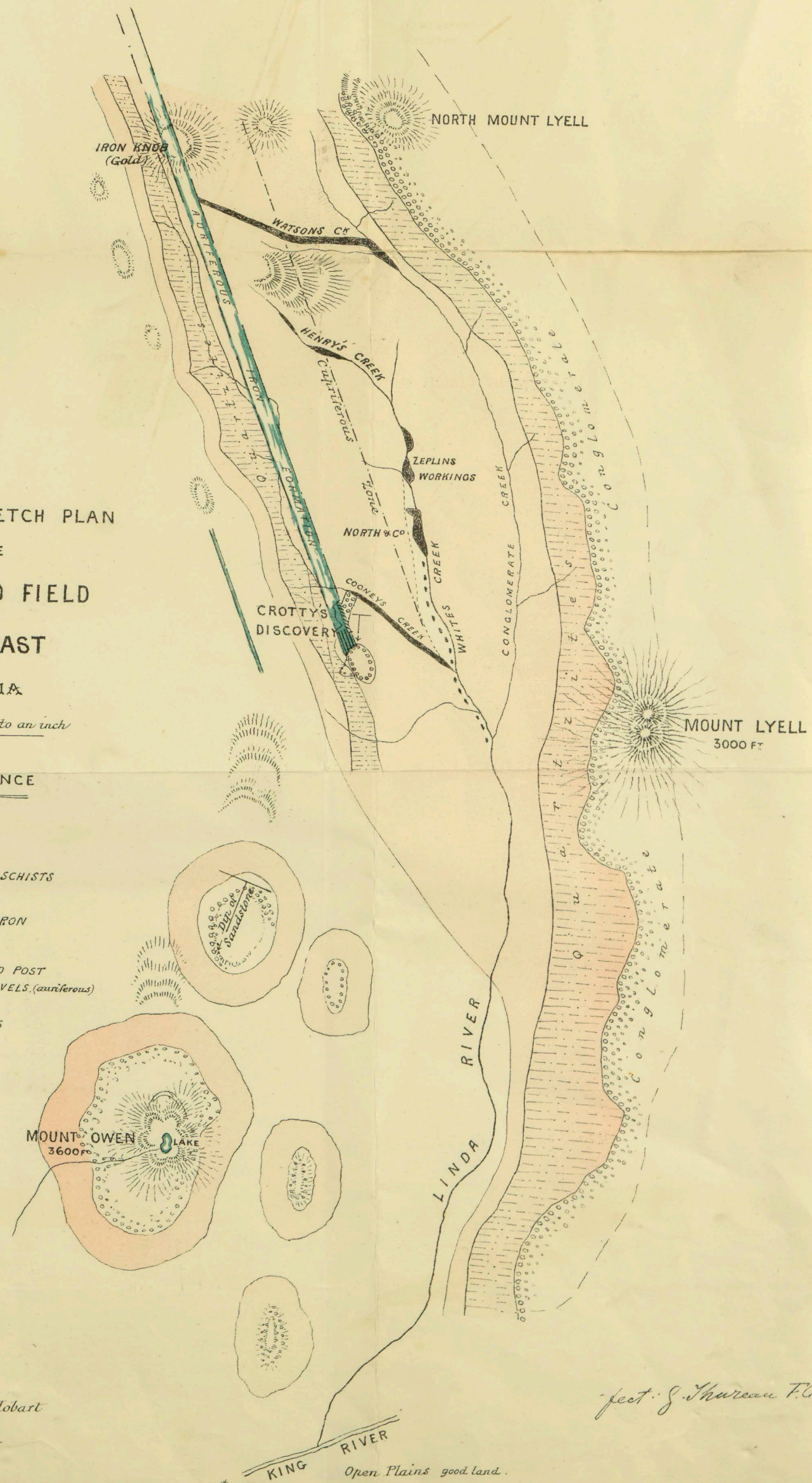
- a. Semi-stratified Volcanic Mud
- b. Similar; heavily charged } very rich with Baryta.
- c. Baryta rock; very rich enclosing nodules of brown Iron Ore - Gas bubbles?

GEOLOGICAL SKETCH PLAN
OF THE
LINDA GOLD FIELD
WEST COAST
TASMANIA

Scale 20 Chains to an inch

REFERENCE

- QUARTZITES
- METAMORPHIC SCHISTS
- AURIFEROUS IRON FORMATION
- PLIOCENE AND POST PIOCENE GRAVELS (auriferous)
- CONGLOMERATES



Office of Mines, Hobart
October 1886.

feat. G. Thurman F.G.S.