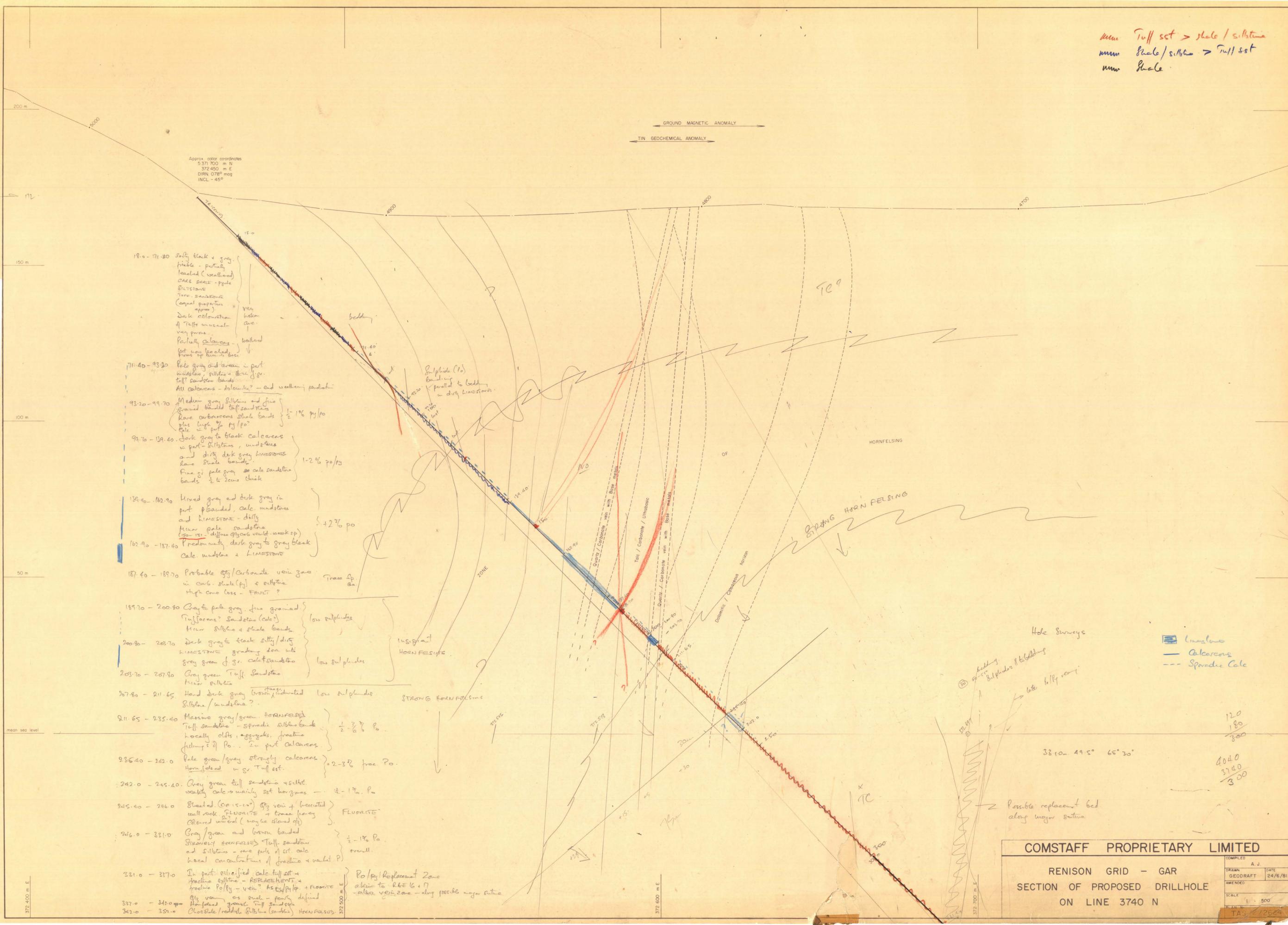


mmm Tuff sst > shale / siltstone  
 mmm shale / siltstone > Tuff sst  
 mmm shale

RBE 27.  
 PROVVISORIAL



- Approx. color coordinates  
 5371 700 m N  
 372 450 m E  
 DIRM 078° mag  
 INCL - 45°
- 200 m  
150 m  
100 m  
50 m  
mean sea level
- 180 - 211.40 Silty black & gray, friable - partially leached (weathered) calc. shales - purple siltstones. Thin, sandstone (equal proportion argon). Dark coloration of Tuffs unusual - very porous. Partially calcareous - weathered but now leached. Firms up in acid base.
  - 211.40 - 233.20 Pale gray and cream in part mudstone, siltstone & thin gr. tuff sandstone bands. All calcareous - dolomitic? - and weathering pinkish.
  - 233.20 - 242.70 Medium gray siltstone and fine grained banded tuff sandstone. Have carbonaceous shale bands. plus high % py/po.
  - 242.70 - 257.40 Dark gray to black calcareous in part siltstone, mudstone and dirty dark gray limestone. have shale bands. Fine gr. pale gray calc sandstone bands 1/2 to 2cm thick.
  - 257.40 - 267.90 Mixed gray and dark gray in part banded, calc. mudstone and limestone - dirty. Minor pale sandstone (50-150 m diff. argon would wash up). Predominantly dark gray to gray black calc. mudstone & Limestone.
  - 267.90 - 281.65 Probable Qtz/Carbonate vein zone in carb. shale (py) & siltstone. High conc base - FAULT?
  - 281.65 - 296.40 Gray to pale gray, fine grained Tuffaceous? Sandstone (calc). Minor siltstone & shale bands. low sulphides.
  - 296.40 - 307.70 Dark gray to black silty/dirty limestone grading down into gray green of gr. calc sandstone. low sulphides.
  - 307.70 - 321.65 Gray green Tuff Sandstone. Minor siltstone. low sulphides.
  - 321.65 - 337.00 Hard dark gray brown, indurated siltstone/mudstone? low sulphides. STRONG HORNFELSING.
  - 337.00 - 342.00 Massive gray/green hornfelsed Tuff sandstone - sporadic siltstone bands. locally cherty, argillaceous, fracturing, filling of Po. In part calcareous.
  - 342.00 - 345.40 Pale green/gray strongly calcareous. Hornfelsed in gr. Tuff est. 2-3% free Po.
  - 345.40 - 346.00 Gray green tuff sandstone & silt. weakly calc. mainly set horngues. 4-17% Po.
  - 346.00 - 351.00 Bleached (Ca 10-15%) Qtz vein + brecciated wall rock. FLUORITE + trace heavy colored mineral (maybe altered Qtz). FLUORITE.
  - 351.00 - 357.00 Gray/green and brown banded Strombolitic Hornfelsed Tuff sandstone and siltstone - rare parts of est. calc. local concentrations of fracture & viallet P. 1/2 - 1% Po overall.
  - 357.00 - 362.00 In part siliceified calc. tuff est. & fracture siltstone - REPLACEMENT ZONE. Fracture Po/py - vein? As sil/pip + Fluorite. Qtz vein as oval - poorly defined. Hornfelsed ground tuff sandstone. Chlorite/reddish siltstone (sandstone) Hornfelsed.

**COMSTAFF PROPRIETARY LIMITED**

RENISON GRID - GAR  
SECTION OF PROPOSED DRILLHOLE  
ON LINE 3740 N

COMPILED	A. J.
DRAWN	GEO DRAFT
DATE	24/6/81
AMENDED	
SCALE	1:500
TAS	12564

Hole Surveys

120  
180  
300

4040  
3740  
300

38 10 - 49 5° 65° 30'

Possible replacement bed along major fracture

late to Py vein?

bedding Sulphides & Calcification