

| Torque Mining Ltd Detailed Drill Log | | | | | | | | |
|--------------------------------------|--------|-------------|--------------------|--------------|--|----------|------------|--|
| Hole Number | | SFD72 | Sheet No | 1 | Mineralisation / Alteration and additional descriptors | | | Full <u>description</u> : including colour, main alteration type and strength, component minerals (pref in order of abundance), rock type, texture, alteration and mineralisation details eg: pale green phyllic (moderate) quartz-feldspar phyric dacite porphyry, phenocrysts to 4mm, sericite (m) altered phenocrysts, silica (w) altered groundmass, pyrite(3-5%) as disseminations and minor veinlets |
| INTERVAL | | ROCK CODES | Alteration summary | | | | | |
| FROM (m) | TO (m) | Strat Code | Rock type | Primary Altn | 2nd Altn | 3rd Altn | Weathering | |
| 0.00 | 0.70 | Gordon Grp | SLT | | | | | brown/black topsoil |
| 0.70 | 5.10 | Gordon Grp | SLT | | | | | cream/white crumbly soft clayey sand becoming more clay rich |
| 5.10 | 5.80 | Gordon Grp | SLT | | | | | cream/orange silty clay, soft |
| 5.80 | 7.40 | Gordon Grp | SLT | | | | | grey/black silty clay becoming lighter grey and more silty from 7.0m – 7.4m |
| 7.40 | 9.95 | Gordon Grp | SHA | | | | | grey shale, broken throughout, significant core loss throughout |
| 9.95 | 10.80 | Gordon Grp | TCL | | | | | Iron staining on shale fragments. Almost total core loss – (drillers comment: freefall with least water and rotation) |
| 10.80 | 15.55 | Denison Grp | SKARNWED | | | | | orange/brown weathered skarn. Oxidised, broken and crumbly with significant core loss throughout, becoming lighter in colour below 13.3m |
| 15.55 | 19.25 | Denison Grp | SKARNWED | | | | | green-orange/brown weathered variable skarn, very weathered in parts, variable colour between oxidised and unoxidised zones. Magnetite rich, becoming less so below 17.2m. More green below 18.40m |
| 19.25 | 20.60 | Denison Grp | SKARN | | | | | green/brown variable skarn, mottled texture, becoming fractured and more epidote rich below 20m. (Very broken from 20.4m – 20.5m) Oxidised on fractures. |
| 20.60 | 21.15 | Denison Grp | MTSKARN | | | | | green/brown magnetite skarn becoming very broken/fractured predominately approx 50° tca. Core very broken and crumbly at base before abrupt change to |
| 21.15 | 21.37 | Denison Grp | SKARN | | | | | yellow/brown skarn – no magnetite. Abrupt but continuous change to |
| 21.37 | 26.40 | Denison Grp | MTSKARN | | | | | dark green/brown magnetite skarn with minor fractures. Strong mineralised zone from 22.3m – 22.45m with arsenopyrite, chalcopyrite, bithmuth and tungsten. Fracture approx 40° tca. Mineralisation visible sporadically above and below fracture. Skarn more banded below 23.05m Between 23.35m – 23.75m green and cream banding at approx 80° tca with later black alteration fractures cutting across at approx 45 - 50° tca. From 21.15m – 24.75m skarn yellow/brown coarser grained with some pyrite? Abrupt contact with dark green/brown skarn on either side. Below 24.75m skarn more variable in composition green/pink and cream with fractures approx 30-40° tca from 26.5m – 25.7m with some mineralisation – chalcopyrite? |
| 26.40 | 27.40 | Denison Grp | SKARNSST | | | | | green/pink/cream epidote skarn, variable textures with banding approx 80° tca and occasional fractures 45-50° tca and black thin bands cutting across 20-30° tca |
| 27.40 | 28.50 | Denison Grp | SKARNSST | | | | | green/grey skarn becoming more altered sandstone, strongly fractured 27.4m – 27.7m with pyrite on fractures. Below 27.7m less fractures |
| EOH | 28.50 | | | | | | | |