

Torque Mining Ltd Detailed Drill Log									
Hole Number		SFD77	Sheet No	1	Mineralisation / Alteration and additional descriptors		<b>Full description:</b> including colour, main alteration type and strength, <b>component minerals</b> (pref in order of abundance), <b>rock type, texture, alteration and mineralisation details</b>  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	1.10		NIL					no soil, gravel bed near creek. Only 0.3m weathered orange and green skarn recovered. Abrupt change to	
1.10	2.50	Denison Grp	SKARN					green epidote +/- actinolite skarn with mottled texture increasing in chlorite/magnetite below 1.5m, becoming dark green/black with indistinct wispy, wavy texture.	
2.50	4.35	Denison Grp	MTSKARN					dark green/black magnetite +/- chlorite skarn, broken and fractured especially from 2.5m – 3.1m. Mineralisation (pyrite and bismuth?) evident sporadically throughout both along fractures and within core. Red wispy bands of haematite? From 3.1 – 3.3m	
4.35	7.65	Denison Grp	SKARN					green/black skarn/calc silicate, becoming more green below 4.75m with brown/light green banding evident approx 45° tca throughout	
7.65	8.20	Denison Grp	SKARN					as above but banding more light brown/cream in colour, gradually changing to	
8.20	10.00	Denison Grp	CALS					coarse light green/cream calc silicate, weathered/leached, badly broken and crumbly from 9.15m – 10m. Some visible textures similar to above, but colour leached away	
10.00	12.20	Denison Grp	CALS					dark green/light green calc silicate, mottled, becoming more noticeably banded approx 20° tca below 10.7m. Abrupt change to	
12.20	13.65	Denison Grp	CALS					grey/light green/cream calc-silicate with uniform granular texture, originally more like a sandstone? Abrupt change to	
13.65	15.00	Denison Grp	CALS					green calc silicate, weathered, could be more weathered part of unit above, becoming more green calc silicate below 14.4m	
15.00	15.60	Denison Grp	CALS					green/cream calc silicate, some mottled texture, becoming more magnetite rich to base	
15.60	18.55	Denison Grp	MTSKARN					green/black magnetite, +/- chlorite, +/-actinolite skarn, some lighter green banding 45° tca. Mineral veins: 16.2m – 1cm at 45° tca – pyrite; 17.35m – 1cm at 45° tca – pyrite plus Ag, Sb, Bi (from inhouse xrf)	
18.55	21.90	Denison Grp	CALS					light green/pink/cream epidote +/- garnet skarn/calc silicate? Darker green/black zone from 19.3m – 20.3m (inhouse xrf on fractures at 19.3m and 20.3m shows Ag, Sb, Bi as well as Zn and Cu)	
21.90	24.00	Denison Grp	SST					green/dark green calc silicate, mottled but with some banding terxtures approx 45° tca. Coarser texture, more like a sandstone	
EOH	24.00								