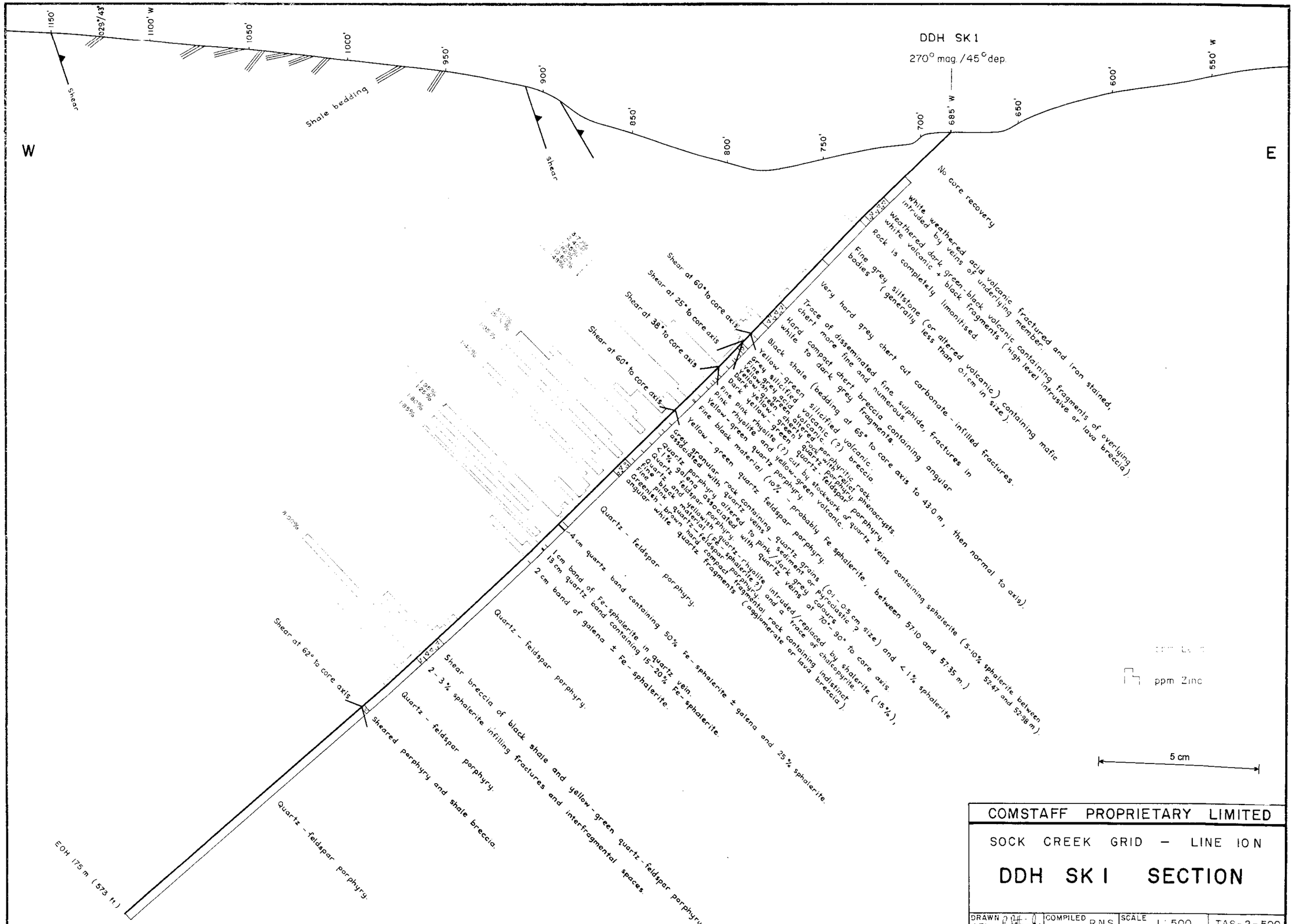
TAS/2/500c


DDH SK1
270° mag. / 45° dip
W
E
1150'
029°/43°
1100' W
1050'
1000'
950'
900'
850'
800'
750'
700'
685' W
650'
600'
550' W
Shear
Shale bedding
Shear
No core recovery
White weathered acid volcanic fractured and iron stained, intruded by veins of underlying member.
Weathered dark green-black volcanic containing fragments of overlying white volcanic + black fragments (high level intrusive or lava breccia).
Rock is completely limonitised.
Fine grey siltstone (or altered volcanic) containing mafic bodies (generally less than 0.1 cm in size).
Very hard grey chert cut carbonate - infilled fractures.
Trace of disseminated fine sulphide, fractures in chert more fine and numerous.
Hard compact chert breccia containing angular white to dark grey fragments.
Black shale (bedding at 65° to core axis to 43.0 m, then normal to axis).
Yellow-green silicified volcanic breccia.
Grey silicified acid volcanic porphyritic rock.
Fine grey acid volcanic porphyry phenocrysts.
Yellow-green altered quartz-porphyry.
Dark yellow-green cherty quartz-porphyry.
Fine pink rhyolite (?) cut by stockwork of quartz veins containing sphalerite (5-10% sphalerite between 52.47 and 52.98 m).
Yellow-green quartz porphyry.
Yellow black material (10% - probably Fe sphalerite, between 57.10 and 57.35 m.)
Yellow-green quartz feldspar porphyry.
Grey granular rock containing quartz - sediment or pyroclastic ? colours at 70° - 90° to core axis.
associated with quartz veins - quartz grains (0.1 - 0.5 cm size) and < 1% sphalerite
Quartz porphyry altered to pink/dark grey veins (15%),
Quartz galena associated with quartz veins.
Quartz feldspar porphyry.
Fine pink and yellowish quartz-rhyolite intruded/replaced by sphalerite.
Black material (quartz-feldspar-sphalerite ?) and a trace of chalcopyrite.
Greenish brown hard compact porphyry.
Angular white quartz fragments (agglomerate or lava breccia)
Shear at 60° to core axis
Shear at 25° to core axis
Shear at 38° to core axis
Shear at 60° to core axis
Shear at 62° to core axis
Quartz - feldspar porphyry.
4 cm quartz band containing 50% Fe - sphalerite ± galena and 25% sphalerite.
1 cm band of Fe-sphalerite in quartz vein.
13 cm quartz band containing 15-20% Fe-sphalerite.
2 cm band of galena ± Fe - sphalerite.
Quartz - feldspar porphyry.
Shear breccia of black shale and yellow-green quartz-feldspar porphyry.
2 - 3% sphalerite infilling fractures and interfragmental spaces.
Quartz - feldspar porphyry.
Sheared porphyry and shale breccia.
Quartz - feldspar porphyry.
EOH 175 m (573 ft)
ppm Zinc
5 cm
COMSTAFF PROPRIETARY LIMITED
SOCK CREEK GRID - LINE 10 N
DDH SK1 SECTION
DRAWN 4-74
COMPILED R.N.S.
SCALE 1 : 500
TAS-2-500