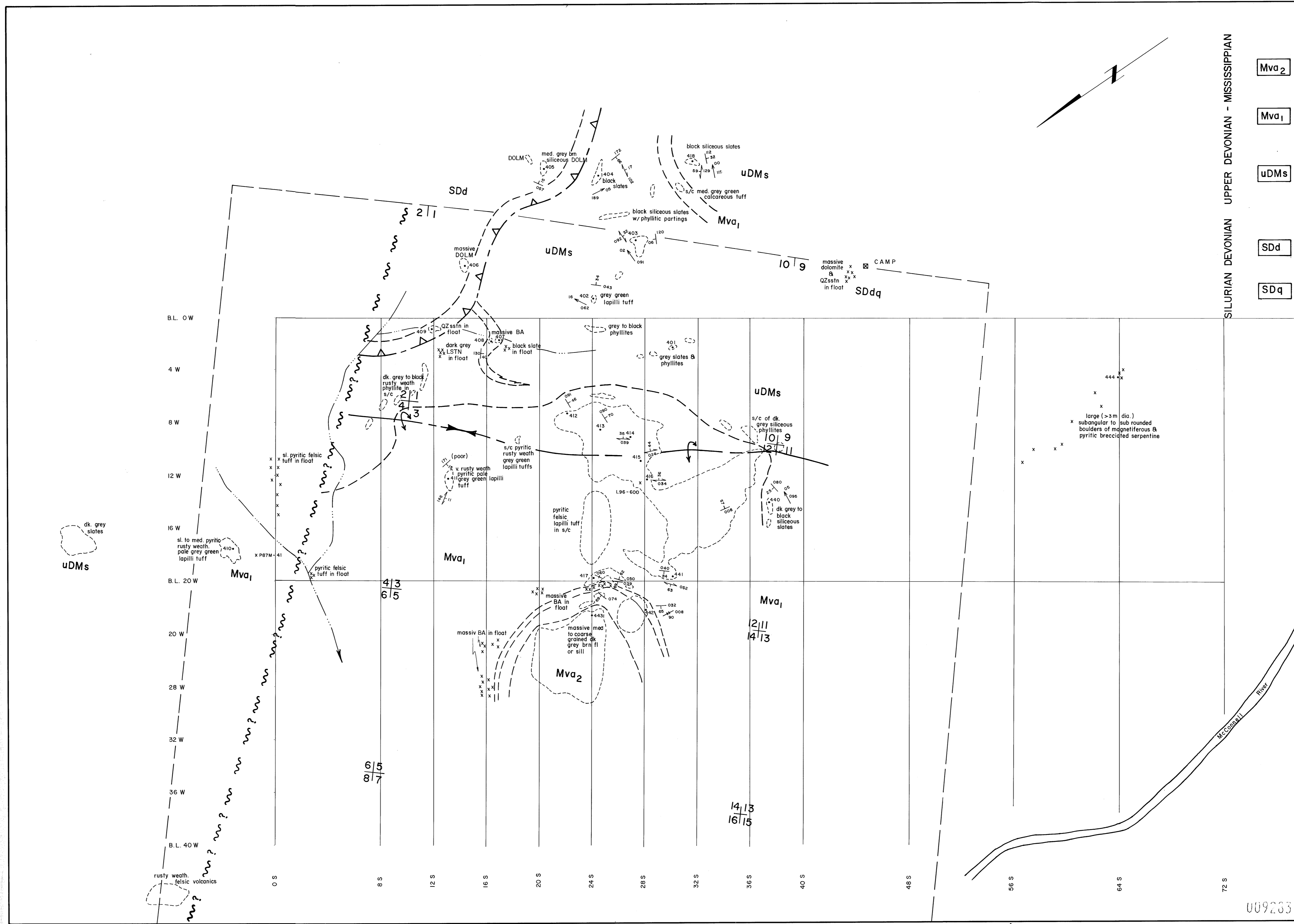


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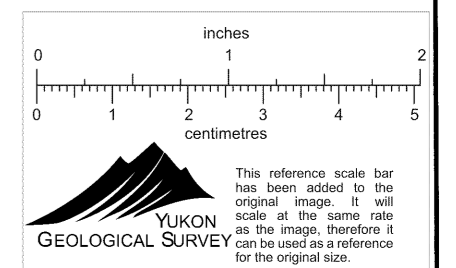


LITHOLOGIC DESCRIPTIONS

- Mva₂** MEDIUM TO COARSE - GRAINED DARK GREY - GREEN TO BROWN FLOW OR SILL.
- Mva₁** VERY RUSTY WEATHERING, PYRITIC FELSIC TUFFS AND LAPPELLI TUFFS; CONTAINS MASSIVE SEDIMENTARY BARITE WITH TRACES OF PYRITE, GALENA, AND SPHALERITE NEAR THE UPPER CONTACT.
- uDMs** DARK GREY TO BLACK CARBONACEOUS SLATES AND PHYLINITES, WITH NARROW INTERBEDS OF CHLORITIZED INTERMEDIATE TO FELSIC VOLCANIC FLOWS AND LAPPELLI TUFFS; CONTAINS A SINGLE BED OF SUCROSIIC BARITE WITH MINOR LIMESTONE.
- THRUST CONTACT**
- SDd** BUFF TO PINK WEATHERING MASSIVE DOLOMITE WITH ABUNDANT DISTINCTIVE QUARTZ, CALCITE AND SIDERITE VEINING.
- SDq** MASSIVE TO THIN - BEDDED SLIGHTLY CALCAREOUS, FINE - GRAINED MATURE QUARTZITES; LOCALLY SLIGHTLY CARBONACEOUS.

SYMBOLS

- BEDDING
- S₁ AXIAL PLANE CLEAVAGE
- F₁ LINEATION OR MESOSCOPIC FOLD AXIS
- S₂ AXIAL PLANE CLEAVAGE
- F₂ LINEATION OR MESOSCOPIC FOLD AXIS
- JOINTING



CYPRUS ANVIL MINING CORPORATION

BNOB CLAIMS
 GEOLOGY

DESIGNED BY: J. MORTENSEN
 DRAWN BY: C. L. CORY
 Scale: 1" = 400'
 DATE: SEPT 18, 1978
 REVISED: JAN. 23/79

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