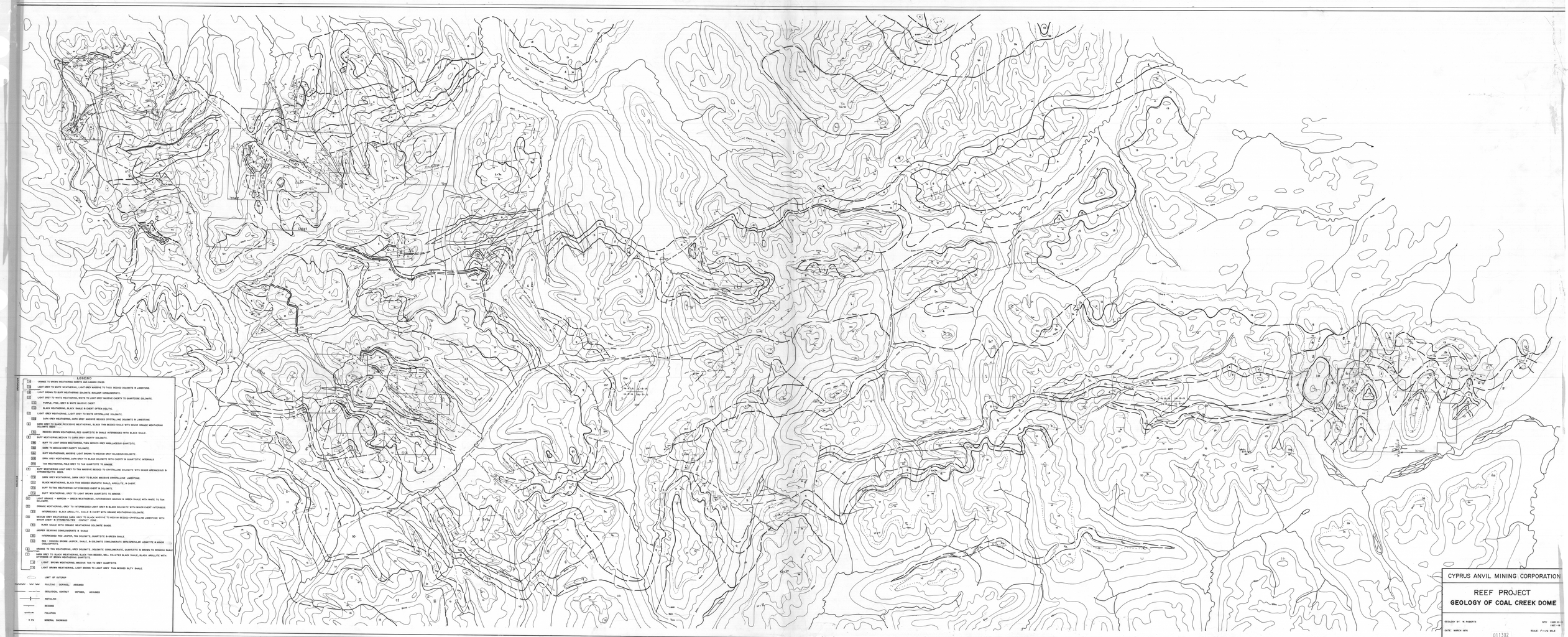
LEGEND
ORANGE TO BROWN WEATHERING DUNITE AND GABBRO DIKES.
LIGHT GREY TO WHITE WEATHERING, LIGHT GREY MASSIVE TO THICK BEDDED DOLOMITE & LIMESTONE.
LIGHT BROWN TO BUFF WEATHERING DOLOMITE BOULDER CONGLOMERATE.
LIGHT GREY TO WHITE WEATHERING, WHITE TO LIGHT GREY MASSIVE CHERTY TO QUARTZOSE DOLOMITE.
PURPLE, PINK, GREY & WHITE MASSIVE CHERT.
BLACK WEATHERING, BLACK SHALE & CHERT OFTEN OOLITIC.
LIGHT GREY WEATHERING, LIGHT GREY TO WHITE CRYSTALLINE DOLOMITE.
DARK GREY WEATHERING, DARK GREY MASSIVE BEDDED CRYSTALLINE DOLOMITE & LIMESTONE
DARK GREY TO BLACK,RECESSIVE WEATHERING, BLACK THIN BEDDED SHALE WITH MINOR ORANGE WEATHERING DOLOMITE BEDS.
REDDISH BROWN WEATHERING,RED QUARTZITE & SHALE INTERBEDDED WITH BLACK SHALE.
BUFF WEATHERING,MEDIUM TO DARK GREY CHERTY DOLOMITE.
BUFF TO LIGHT GREEN WEATHERING, THIN BEDDED GREY ARGILLACEOUS QUARTZITE.
DARK TO MEDIUM GREY CHERTY DOLOMITE.
BUFF WEATHERING, MASSIVE LIGHT BROWN TO MEDIUM GREY SILICEOUS DOLOMITE.
DARK GREY WEATHERING, DARK GREY TO BLACK DOLOMITE WITH CHERTY & QUARTZITIC INTERVALS
TAN WEATHERING,PALE GREY TO TAN QUARTZITE TO ARKOSE.
BUFF WEATHERING LIGHT GREY TO TAN MASSIVE BEDDED TO CRYSTALLINE DOLOMITE WITH MINOR ARENACEOUS & STROMATOLITIC BEDS.
DARK GREY WEATHERING, DARK GREY TO BLACK MASSIVE CRYSTALLINE LIMESTONE.
BLACK WEATHERING, BLACK THIN BEDDED GRAPHITIC SHALE, ARGILLITE, & CHERT.
BUFF TO TAN WEATHERING INTERBEDDED CHERT & DOLOMITE.
BUFF WEATHERING, GREY TO LIGHT BROWN QUARTZITE TO ARKOSE.
LIGHT ORANGE - MAROON - GREEN WEATHERING,-INTERBEDDED MAROON & GREEN SHALE WITH WHITE TO TAN QUARTZITE.
ORANGE WEATHERING, GREY TO INTERBEDDED LIGHT GREY & BLACK DOLOMITE WITH MINOR CHERT INTERBEDS.
INTERBEDDED BLACK ARGILLITE, SHALE & CHERT WITH ORANGE WEATHERING DOLOMITE
MEDIUM GREY WEATHERING DARK GREY TO BLACK MASSIVE TO MEDIUM BEDDED CRYSTALLINE LIMESTONE WITH MINOR CHERT & STROMATOLITES CONTACT ZONE.
DARK SHALE WITH ORANGE WEATHERING DOLOMITE BANDS.
JASPER BEARING CONGLOMERATE & SHALE
INTERBEDDED RED JASPER, TAN DOLOMITE, QUARTZITE & GREEN SHALE.
RED - REDDISH BROWN JASPER, SHALE & DOLOMITE CONGLOMERATE WITH SPECULAR HEMATITE & MINOR CONGLOMERATE
ORANGE TO TAN WEATHERING, GREY DOLOMITE, DOLOMITE CONGLOMERATE, QUARTZITE & BROWN TO REDDISH SHALE
DARK GREY TO BLACK WEATHERING, BLACK THIN BEDDED, WELL FOLIATED BLACK SHALE, BLACK ARGILLITE WITH INTERBEDS OF BROWN WEATHERING QUARTZITE.
LIGHT BROWN WEATHERING, MASSIVE TAN TO GREY QUARTZITE.
LIGHT BROWN WEATHERING, LIGHT BROWN TO LIGHT GREY THIN BEDDED SILTY SHALE
LIMIT OF OUTCROP
FAULTING DEFINED, ASSUMED
GEOLOGICAL CONTACT DEFINED, ASSUMED
ANTICLINE
BEDDING
FOLIATION
MINERAL SHOWINGS
Chart
CYPRUS ANVIL MINING CORPORATION
REEF PROJECT
GEOLOGY OF COAL CREEK DOME
GEOLOGY BY: M. ROBERTS
DATE: MARCH 1976
NTS: 116B-15
116C-10
SCALE: 1" = 100 MILE
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