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Cowichan
M467
1977

P

SHAW CR.

13 AMYGDALOIDAL GREEN
1 PURPLE FLOWS
PILLOWS 1750' N. SIDE E FORK
CONCENTRIC LAYERS SOME RICH IN
AMYGDULES OTHERS POOR IN AMYGDULES.
EPIDOTE RIM. SPACE ~~DO~~ JASPER.
MASSIVE VOL LIGHT GREEN STREAKS EPIDOTE
MASSIVE JASPER MICROCRYSTALLINE Q + HEMATITE

OPY AMYGDALOIDAL PX AND PLAG
HORNBLende, CHLORITE, EPIDOTE, Biotite
SERICITE AND LEUCOXENE.

ACCs MAGNETITE + SPHENE

BRECCIAS AND MASSIVE TUFFACEOUS GREYWACKES GREY TO
LACK BEDDING. GREEN

ON WEATHERED SURFACES
COARSE BRECCIAS HAVE HOLES BETWEEN
FRAGMENTS.
MIXED VOLCANIC + DETRITAL ORIGIN.

THIN BEDDED SEDIMENTS
STRIPED LIGHT 1/4" - 1/2" CHERTY AND FELDSPATHIC TUFFS
DARK BEDDING JOINTS // TUFFACEOUS GREYWACKES + MINOR BRECCIAS
MOSTLY BLOCKY BUT SCHISTOSE WHERE
INTERBEDDED WITH MASSIVE VOLCANICS
OR ALONG FAULT ZONES.

CRYSTAL TUFFS GREY TO BLACK ON FRESH SURFACE.
WHITISH ON WEATHERED "

SHAW CR. NEAR NORTH END OF LOGGING ROAD
30'-40' CONGLOMERATE MADE UP OF DETRITAL
PURPLISH ROUNDED AMYGDALOIDAL VOLCANICS

LENSES OF LS CONTAINING FRAGMENTS OF
VOL. ROCK ~~2500~~ ^{AT} 3000' BETWEEN FORKS
DUE WEST OF END OF LOGGING GRADE
CRINOIDAL - SOME STEMS BACKED
AND SILICIFIED.

LS HAS GRANULAR XSTALLING TEXTURE
ANTICLINE AT BI

SYNCLINE N PLUNGE 1/2 MILE UP RT. FORK
OF N FORK

MANGANESE MINERALS IN CHERTY MEMBERS
BLACK PRINCE ON SHAW CREEK
ASSE W JASPER.