



STANDARD U.S.P. UNITS

10a-5 CHEST PEBBLE CONGLOMERATE UNIT (Does not crop out)

10a-4 LACTIC MEMBER

10a-3 LOWER CHEST MUDSTONE MEMBER

10a-2 CALGARY MUDSTONE MEMBER

10a-1 (SPITIC SILICEOUS SHALE)

7b-3 (TRANSITION FORMATION)

7b-2 (WAVE BANDED LIMESTONE FORMATION)

7a-1 (FRAGILE LIMESTONE FORMATION)

7a (LOWER SILTSTONE UNIT) (Does not crop out)

2 ('DIRT UNIT') (Does not crop out)

GEOLOGIC LEGEND

OUTCROP

GEOLOGICAL BOUNDARY (DEFINED, APPROXIMATE, ASSUMED)

NEOSOLIC (HORIZONTAL, INCLINED, VERTICAL, SCHEMATIC)

CLEAVAGE (HORIZONTAL, INCLINED, VERTICAL, OF MINORS)

LINERATION (DIP OF MINOR FOLDS - HORIZONTAL, INCLINED, VERTICAL)

FOLD (DEFINED, APPROXIMATE, ASSUMED)

Fault (INCLINED, VERTICAL, OF UNKNOWN)

ANTICLINE (DEFINED, APPROXIMATE)

SHINGLE (DEFINED, APPROXIMATE)

ANTICLINE OR SYNCLINE (MAJOR, MINOR)

ANTICLINE OR SYNCLINE (LAPPOIN, RIGIDITY) PLUNGED

POSS. LOCALITY

Plate II
 Geologic Map XY Area - Howards Pass, Yukon-Northwest Territories.
 Geology by J.M. Morganti - 1974, 1975, 1977.

009731

