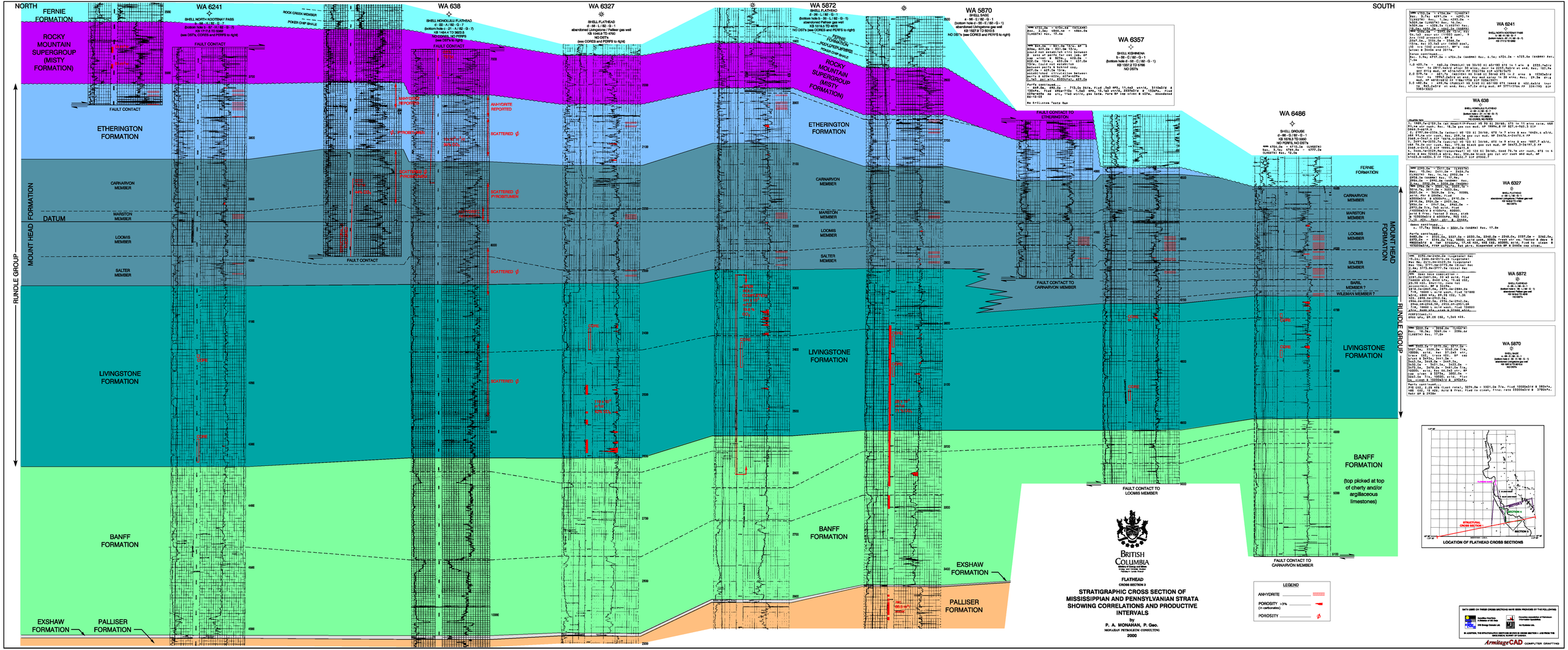
NORTH
SOUTH
WA 6241
SHELL NORTH KOOTENAY PASS
WA 638
SHELL KHOKULLI FLATHEAD
WA 6327
SHELL FLATHEAD
WA 5872
SHELL FLATHEAD
WA 5870
SHELL SAGE
WA 6357
SHELL KOBINENA
WA 6486
SHELL GROUSE
FERNIE FORMATION
ROCKY MOUNTAIN SUPERGROUP (MISTY FORMATION)
ROCK CREEK MEMBER
POKER CHIP SHALE
FAULT CONTACT
ETHERINGTON FORMATION
CARNARVON MEMBER
MARSTON MEMBER
LOOMIS MEMBER
SALTER MEMBER
BARNEL MEMBER ?
WILEMAN MEMBER ?
MOUNT HEAD FORMATION
RUNDLE GROUP
DATUM
LIVINGSTONE FORMATION
BANFF FORMATION
(top picked at top of cherty and/or argillaceous limestones)
EXSHAW FORMATION
PALLISER FORMATION
ANHYDRITE REPORTED
SCATTERED
SCATTERED PYROBITUMEN
FAULT CONTACT TO ETHERINGTON
FAULT CONTACT TO CARNARVON MEMBER
FAULT CONTACT TO LOOMIS MEMBER
FAULT CONTACT TO CARNARVON MEMBER
LOCATION OF FLATHEAD CROSS SECTIONS
STRUCTURAL CROSS SECTION
SECTION 1
SECTION 2
SECTION 3
BRITISH COLUMBIA
Ministry of Energy and Mines
Hon. Anthony "Tony" Brummet
Premier, Lyon Mines
FLATHEAD
CROSS SECTION 3
STRATIGRAPHIC CROSS SECTION OF MISSISSIPPIAN AND PENNSYLVANIAN STRATA SHOWING CORRELATIONS AND PRODUCTIVE INTERVALS
by
P. A. MONAHAN, P. Geo.
MONAHAN PETROLEUM CONSULTING
2000
LEGEND
ANHYDRITE
POROSITY >3% (in carbonates)
POROSITY
DATA USED ON THESE CROSS SECTIONS HAVE BEEN PROVIDED BY THE FOLLOWING:
Canadian Cornerstone Royalties Corp.
Canadian Cornerstone Royalties Inc.