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INVENTORY of MARINE SURFICIAL GEOLOGY, SEDIMENTOLOGY, GEOMORPHOLOGY, QUATERNARY PALEONTOLOGY and PALAEOECOLOGY, GEOCHEMISTRY and RELATED STUDIES of the PACIFIC REGIONS of CANADA

PART II

CONTINENTAL RISE and ABYSSAL REGIONS of the N. E. PACIFIC OCEAN

(with selected supplemental information on the Shelf of N.W. United States)

Pacific Unit
Marine and Coastal Section
Terrain Science Division
Geological Survey of Canada
Department of Energy, Mines and Resources
Ottawa, Canada

Kilometers
0 100 200

OPEN FILE No.

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Drawn by G. R. Dumas

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ALASKAN ABYSSAL PLAIN
TUFTS ABYSSAL HILLS
CASCADIA ABYSSAL PLAIN
CASCADIA BASIN
CASCADE MTNS
COLUMBIA MTNS
VANCOUVER ISLAND
QUEEN CHARLOTTE ISLANDS
ST ELIAS MTNS
COAST MTNS
ALASKA
B.C.
CANADA
U.S.A.
WASHINGTON
OREGON
KODIAK SEAMOUNT CHAIN
BARANOF FAN
BAKER FAN
CHARLOTTE FAN
JUAN de FUCA CHANNEL
JUAN de FUCA RIDGE
BLANCO FRACTURE ZONE
QUEEN CHARLOTTE FRACTURE ZONE
PRINCE RUPERT
VICTORIA
SEATTLE
PORTLAND
GRAY'S HARBOUR
WILLAPA BAY
JOIDES 174
JOIDES 175
JOIDES 176
JOIDES 177
JOIDES 178
W. to Long 160°
W. to Long 165° GIBSON
S. to Lat 40°
S. to Lat 41°
S. to Lat 42°
APPROXIMATE EXTENSION OF CHANNEL
APPROXIMATE OUTER LIMIT OF CONTINENTAL RISE
3500 - 4000 m.
ALEUTIAN TRENCH
ALEUTIAN RIDGE
ALEUTIAN ISLANDS
ALEUTIAN TRENCH
BLANCO FRACTURE ZONE
MENDOCINO FRACTURE ZONE
MENDOCINO RIDGE
MENDOCINO TRENCH
MENDOCINO SEAMOUNTS
MURRAY FRACTURE ZONE
MURRAY RIDGE
MURRAY TRENCH
MURRAY SEAMOUNTS
PATTON ESCARPMENT
PATTON SEAMOUNTS
PATTON TRENCH
PATTON RIDGE
PATTON FRACTURE ZONE