FIGURE P-3

HIGH RESOLUTION PALYNOMORPH DISTRIBUTION CHART

MICROFILE BIOSTRATIGRAPHY

WELL NAME :PANAM DAVID RIVER NO.1/1A
API NUMBER :50-211-20001
KELLY BUSHING :70 FEET
PROJECT :NAS BASIN BIOSTRATIGRAPHY PROJECT
LOCATION :SEC. 12, T50S/R80W SM
BASIN :NORTH ALEUTIAN
DATE :JUNE 2005
PALYNOLOGIST :HIDEYO HAGA
TOTAL DEPTH :13,769 FEET
STATE :ALASKA
PROJECT :25-104

RELATIVE ABUNDANCE KEY

- * : NOT PRESENT
- 1 TO 1 : VERY RARE
- 2 TO 3 : RARE
- 6 TO 13 : FREQUENT
- 16 TO 28 : COMMON
- 31 TO 300 : ABUNDANT
- 500 TO 5000 : PROLIFIC
- * : All Specimens Reported.
- ** : Some Specimens Reported.

SPECIES LOCATION INDEX

SPORE - POLLEN

MICROPLANKTON

MISC.

SPORE-POLLEN DIVERSITY (FILLED)

MICROPLANKTON DIVERSITY (FILLED)

TOTAL SPORE-POLLEN

TOTAL MICROPLANKTON

PERIOD/EPOCH

AGE/ZONE

SAMPLE DEPTH (FEET)

TERTIARY

INDETERMINATE

EOCENE

PLEISTOCENE TO PLIOCENE?

MIOCENE TO PLIOCENE

OLIGOCENE TO MIOCENE

INDETERMINATE

Sample Gap