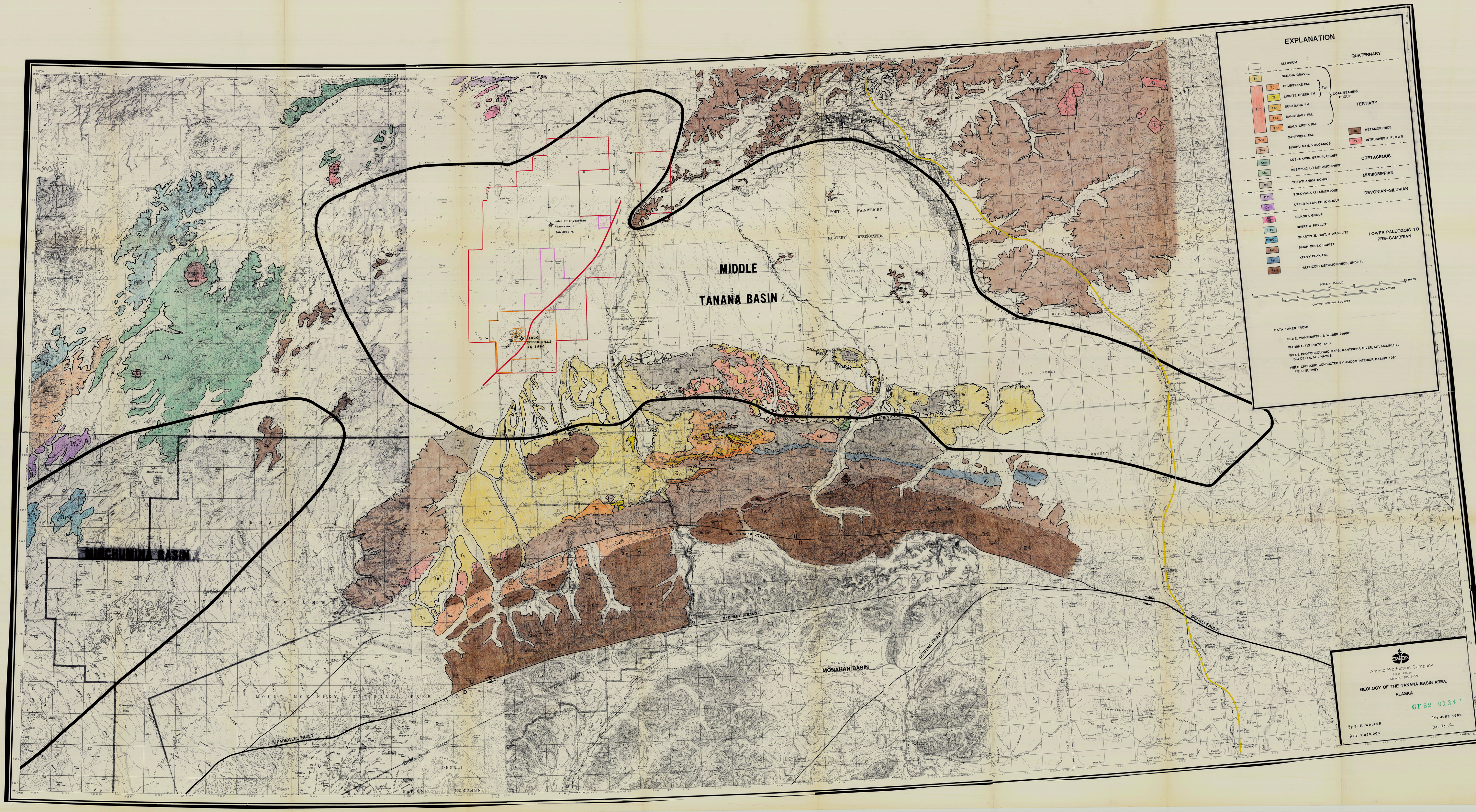
EXPLANATION
QUATERNARY
ALLUVIUM
Tn
NENANA GRAVEL
Tg
GRUBSTAKE FM.
Tl
LIGNITE CREEK FM.
Tgl
COAL BEARING GROUP
Tcb
Tsn
SUNTRANA FM.
Tsc
SANCTUARY FM.
Thc
HEALY CREEK FM.
TERTIARY
Tcs
CANTWELL FM.
Tn
METAMORPHICS
Tl
INTRUSIVES & FLOWS
Tks
SISCHU MTN. VOLCANICS
Ksu
KUSKOKWIM GROUP, UNDIFF.
CRETACEOUS
Mz
MESOZOIC (?) METAMORPHICS
Mt
TOTATLANIKA SCHIST
MISSISSIPPIAN
Dst
TOLOVANA (?) LIMESTONE
Dsl
UPPER NIXON FORK GROUP
DEVONIAN-SILURIAN
Pc
NILKOKA GROUP
Pg
CHERT & PHYLLITE
Pzc
QUARTZITE, GRIT, & ARGILLITE
PzpCe
BIRCH CREEK SCHIST
bc
KEEVY PEAK FM.
kp
PALEOZOIC METAMORPHICS, UNDIFF.
Pzm
LOWER PALEOZOIC TO PRE-CAMBRIAN
SCALE 1:250,000
CONTOUR INTERVAL 200 FEET
DATA TAKEN FROM:
PEWE, WAHRHAFTIG, & WEBER (1966)
WAHRHAFTIG (1970, a-h)
WILDE PHOTOGEOLOGIC MAPS: KANTISHNA RIVER, MT. McKINLEY, BIG DELTA, MT. HAYES
FIELD CHECKING CONDUCTED BY AMOCO INTERIOR BASINS 1981 FIELD SURVEY
MIDDLE
TANANA BASIN
MINCHUMINA BASIN
MONAHAN BASIN
HINES CREEK STRAND
McKINLEY STRAND
SUSITNA FAULT
DENALI FAULT
FAREWELL FAULT
MOUNT McKINLEY NATIONAL PARK
DENALI NATIONAL MONUMENT
Amoco Production Company
Denver Region
FAR WEST DIVISION
GEOLOGY OF THE TANANA BASIN AREA, ALASKA
CF82 0134
By: G. F. WALLER
Scale: 1:250,000
Date: JUNE 1982
Encl. No. 2