MIDDLE TANANA BASIN

MINCHUMINA BASIN

NIXON FORK FAULT

FAREWELL FAULT

EXPLANATION

	ALLUVIUM	QUATERNARY
Tkn	NOWITNA RIVER VOLCANICS	
Tkc	MAFIC FLOWS AND INTRUSIVES	
Tkv	NIXON FORK VOLCANICS	TERTIARY CRETACEOUS
Tks	SISCHU MOUNTAIN VOLCANICS	
Tkg	GRANITE INTRUSIVE	
Ksu	KUSKOKWIM GROUP, UNDIFFERENTIATED	
Ksc	SANDSTONE AND CONGLOMERATE UNIT	
Kss	SAND & SILT/SHALE UNIT	CRETACEOUS
Kqc	CALC. SANDSTONE & MUDSTONE UNIT	
Kpg	GEMUK GROUP, UNDIFFERENTIATED	
JTRt	TUFFS & VOLCANIC BRECCIA	JURASSIC
TRs	SPICULITE & LIMESTONE UNIT	TRIASSIC
Ps	SANDSTONE & LIMESTONE	PERMIAN
PMc	CHERT & LIMESTONE	CARBONIFEROUS
Dsl	REEF LIMESTONE & DOLOMITE	DEVONIAN
Sls	LIMESTONE & SHALE	SILURIAN
Od	MASSIVE DOLOMITE	ORDOVICIAN
Ost	SILTSTONE & LIMESTONE	
Pzc	CHERT & PHYLLITE	CAMBRO-ORDOVICIAN
Pzpfq	QUARTZITE, GRIT, & ARGILLITE	
PzpEv	METAVOLCANICS	CAMBRIAN
Pzpfq	PELITIC SCHISTS	
Pzpfqc	CALC. SCHISTS	PRE-CAMBRIAN

CF82 0098

Amoco Production Company
Denver Region
FAR WEST DIVISION

PRELIMINARY GEOLOGY MAP OF THE
MINCHUMINA BASIN, ALASKA

By S. F. WALLER
Date JULY 1982
Scale 1:250,000
Encl. No. NO. 3

CVMS
92-00663839-004
3