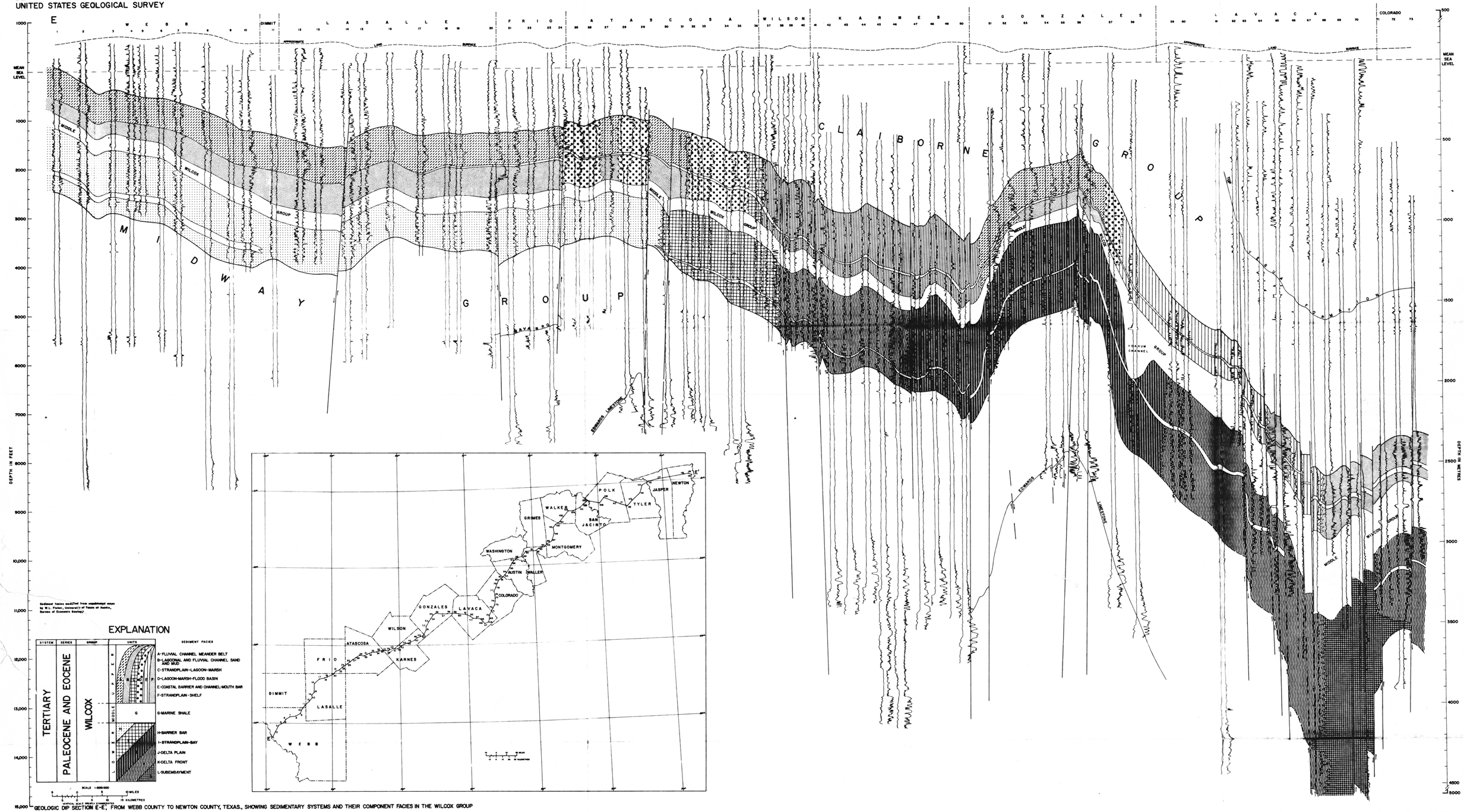
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

OPEN-FILE REPORT 76-394
PLATE 6 (SHEET 1 OF 2)



Sediment facies modified from unpublished maps by W.L. Fisher, University of Texas at Austin, Bureau of Economic Geology

EXPLANATION

SYSTEM	SERIES	GROUP	UNITS
TERTIARY	PALEOCENE AND EOCENE	WILCOX	UPPER, MIDDLE, LOWER

SEDIMENT FACIES

A-FLUVIAL CHANNEL MEANDER BELT
B-LAGOONAL AND FLUVIAL CHANNEL SAND AND MUD
C-STRANDPLAIN-LAGOON-MARSH
D-LAGOON-MARSH-FLOOD BASIN
E-COASTAL BARRIER AND CHANNEL-MOUTH BAR
F-STRANDPLAIN-SHELF
G-MARINE SHALE
H-BARRIER BAR
I-STRANDPLAIN-BAY
J-DELTA PLAIN
K-DELTA FRONT
L-SUBEMBAYMENT

SCALE 1:500,000
0 5 10 MILES
0 5 10 15 KILOMETRES
VERTICAL EXAGGERATION 10 TIMES

GEOLOGIC DIP SECTION E-E', FROM WEBB COUNTY TO NEWTON COUNTY, TEXAS., SHOWING SEDIMENTARY SYSTEMS AND THEIR COMPONENT FACIES IN THE WILCOX GROUP

US Government Printing Office ★ 1976 672-685