



GEOLOGIC MAP  
OF  
UPPER PENNSYLVANIAN ROCKS,  
NORTH-CENTRAL TEXAS

0 5 10  
Scale: Miles

EXPLANATION

- 2 Locality (Appendix V)
- ↑3 Measured section (Appendix IV)
- ▲ Coal or coaly mudstone
- K1 Cretaceous sand
- IPtss ~Tannehill Sandstone
- ss3 ~ Flippen and Bluff Creek ? Sandstone
- ss2 ~ Cook and Flippen Sandstone
- ss1 ~ Upper Hope Sandstone
- IPtb ~ Lower Hope Sandstone

Mapped on aerial photographs (1"=1mile)  
Compiled from various sources on 1:250,000 topographic sheets  
Mapped sandstone shown in stippled pattern  
IPtb mapped only where IPhbr is missing

COMPOSITE STRATIGRAPHIC  
SECTIONS  
(Vertical scale approximate)

INDEX MAP

OUTCROP SECTION

