

**PLATE IIIB**  
SOUTHEAST

TENNESSEE DEPT.  
OF CONSERVATION

STATE OF  
TENNESSEE

**LINE TC-1**

DEPTHPOINTS 101 - 396

DEPTH SECTION

**FIELD DATA**

DATE: FEBRUARY 1977  
 PROJECT: ...  
 SURVEYOR: ...  
 INSTRUMENTS: ...  
 CORRELATION: ...

**DIGITAL PROCESSING**  
EDIT AND TRUE AMPLITUDE RECOVERY

TIME-VARIANT DECONVOLUTION  
 EQUALIZATION

**DATUM STATICS APPLICATION**  
VELOCITY EVALUATION

NORMAL MOVEOUT CORRECTIONS  
 FIRST BREAK SUPPRESSION

**AUTOMATIC RESIDUAL STATICS**  
COMMON DEPTH POINT STACK

EQUALIZATION  
 DIP FILTER  
 TIME-VARIANT DIGITAL FILTERING

**TIME-DEPTH CONVERSION**  
DISPLAY SPECIFICATIONS

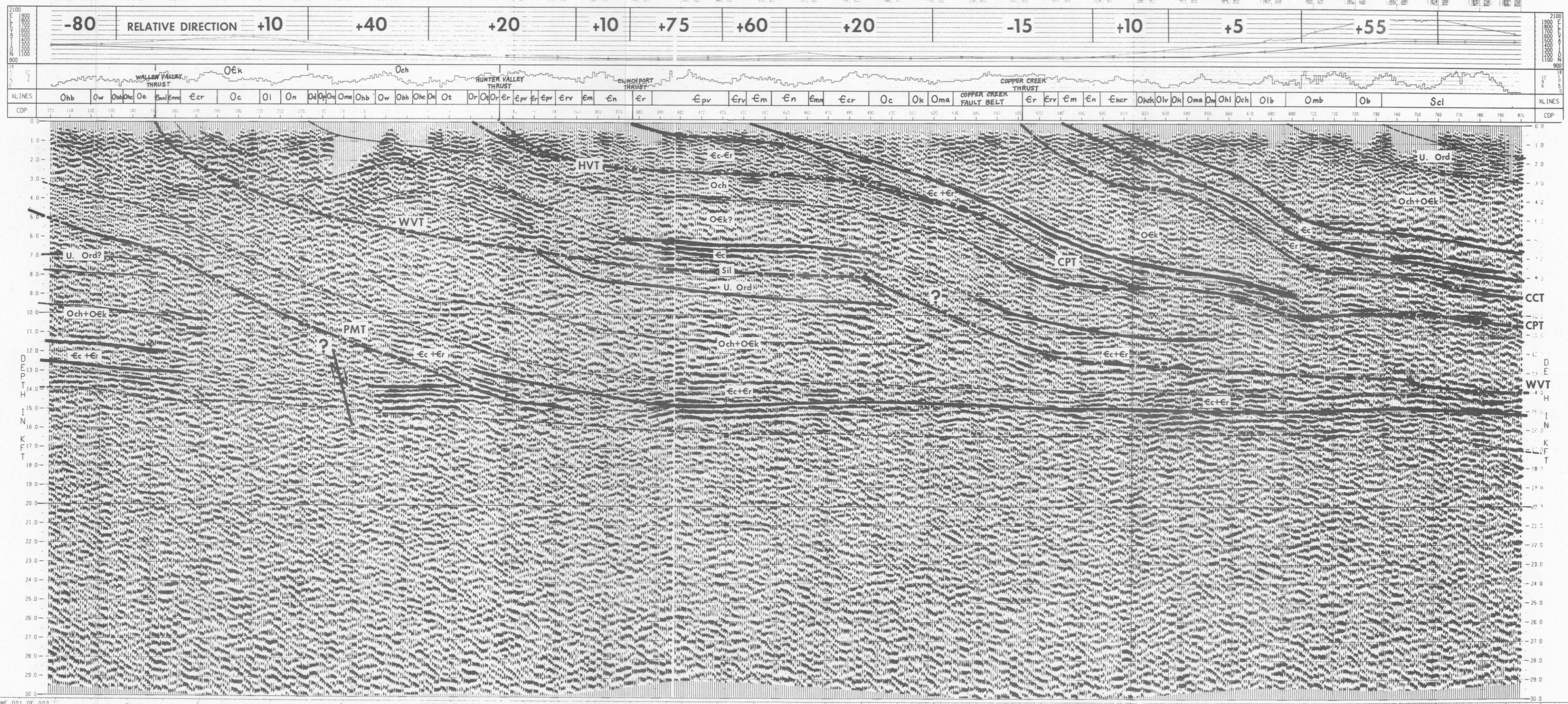
TRACE SPACING: 18 TRACES/INCH  
 DEPTH SCALE: NORMAL  
 DISPLAY GAIN: 15 PERCENT

DISPLAY GAIN



**GEOPHYSICAL SERVICE INC.**  
(A SUBSIDIARY OF TEXAS INSTRUMENTS INC.)

PROCESSING PROVIDED BY



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