

# TIME DOMAIN INDUCED POLARIZATION AND RESISTIVITY SURVEY

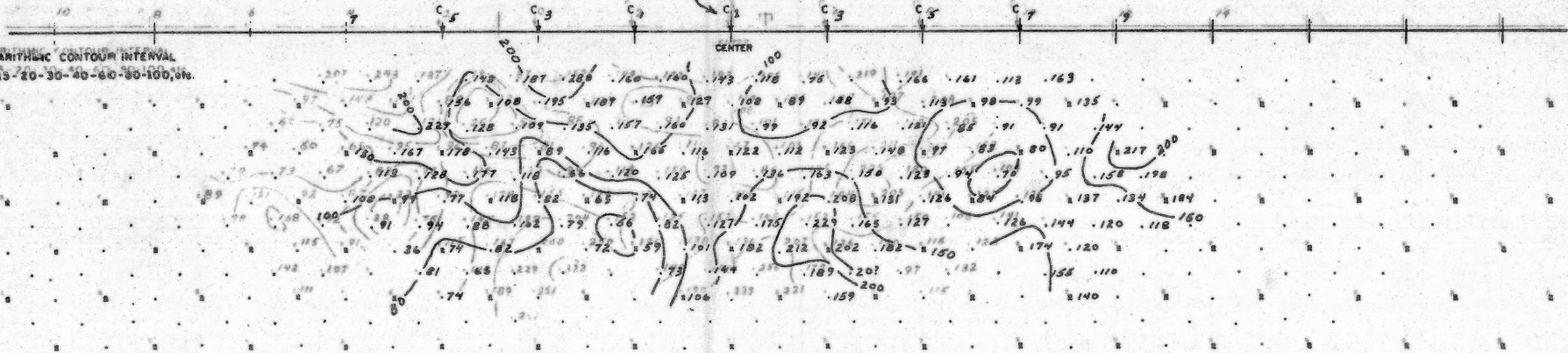
FOR  
ESSEX INTERNATIONAL, INC.

NW

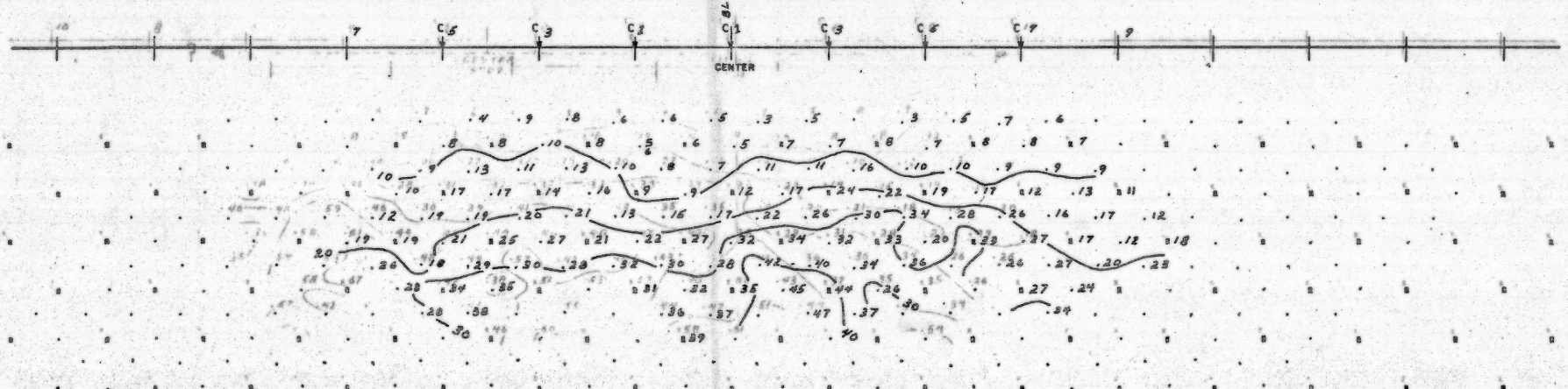
SE

ESSEX BASE LINE  
APPARENT RESISTIVITY  
ohm meters

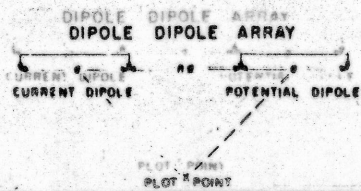
LOGARITHMIC CONTOUR INTERVAL  
10-15-20-30-40-60-80-100, etc.



APPARENT POLARIZATION  
millivolt seconds/volt



SAFFORD PROJECT



LINE 5  
LOOKING NORTHEAST  
DIPOLE LENGTH 2000'  
DATE 9/2, 5, 7/72

LEGEND  
FENCE  
PIPELINE  
POWERLINE  
ROAD, RR.

WEAK RESPONSE  
MODERATE RESPONSE  
STRONG RESPONSE

mining  
geophysical surveys