

TIME DOMAIN

# INDUCED POLARIZATION AND RESISTIVITY SURVEY

ESSEX - SAFFORD PROJECT

WINKLER - FAULKNER

BIG BIRD et. al. claims

FOR

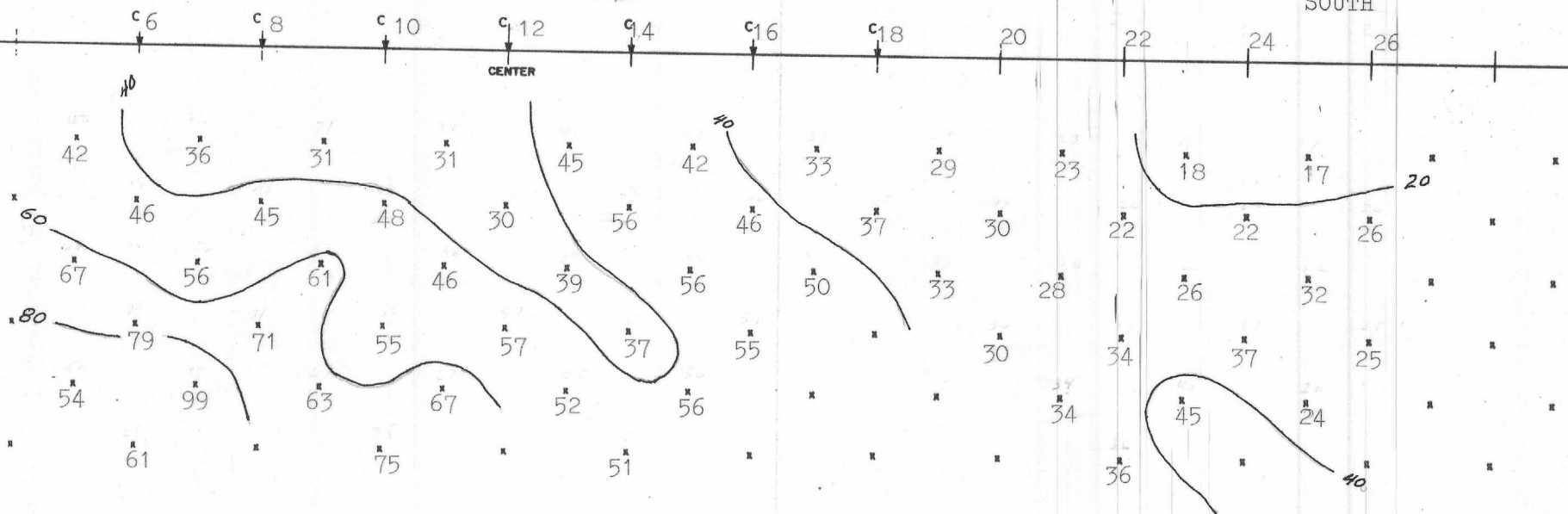
## APPARENT RESISTIVITY

IN OHM FT. /  $2\pi$

NORTH

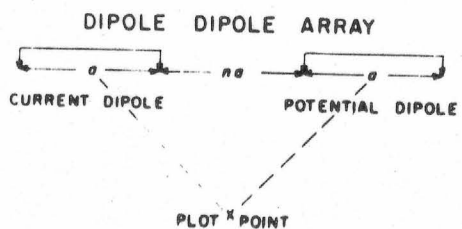
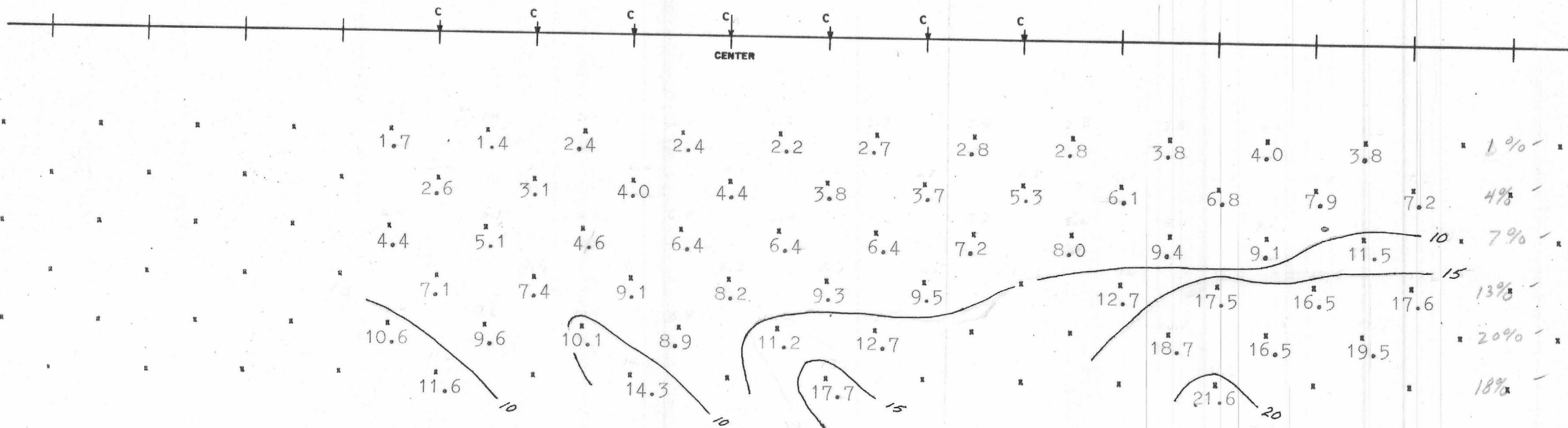
SOUTH

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



## APPARENT POLARIZATION

IN PFE



LINE H  
 LOOKING N/E  
 DIPOLE LENGTH 2000'  
 DATE 10/72

### LEGEND

- FENCE . . . . . X
- PIPELINE . . . . . O
- POWERLINE . . . . . T
- ROAD, RR. . . . . |||

DATA BY PHELPS DODGE CORP.

FREQUENCY TECHNIQUE

0.1 & 1.0 CPS

