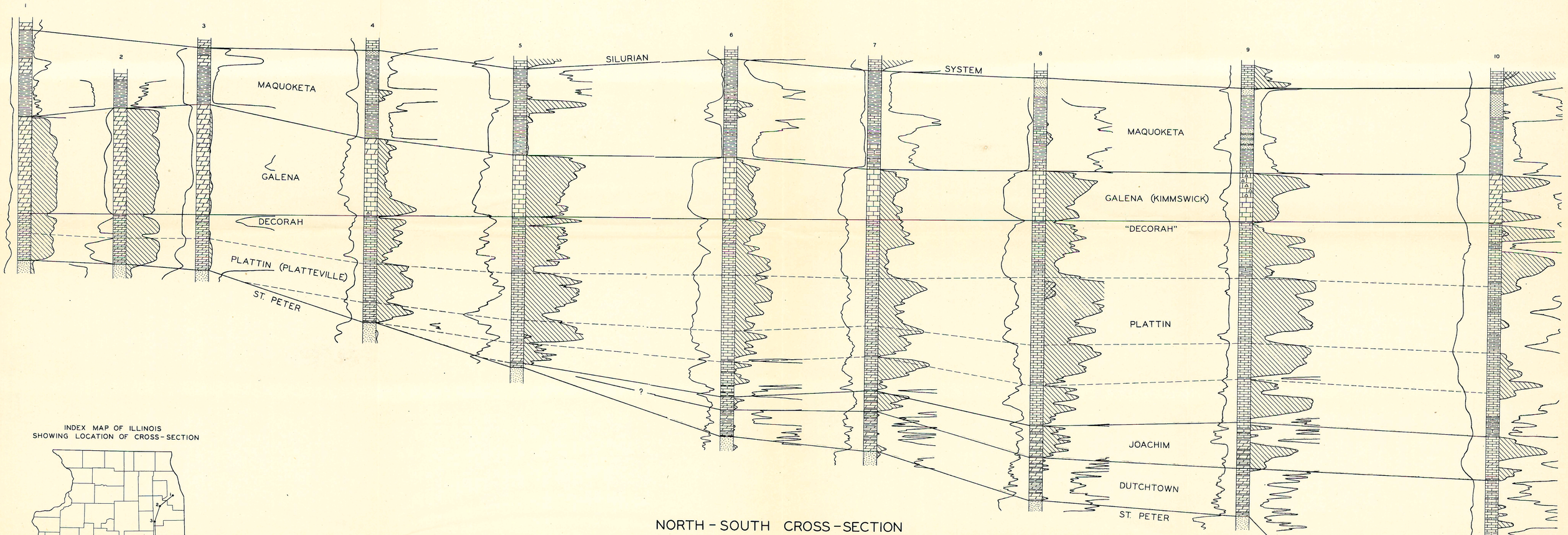
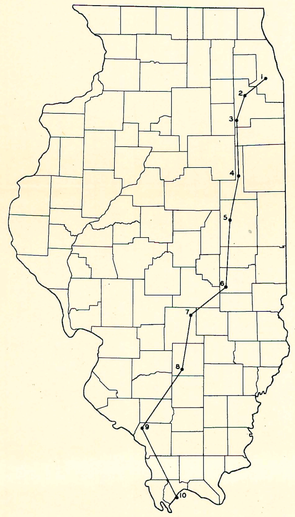


INDEX MAP OF ILLINOIS
SHOWING LOCATION OF CROSS-SECTION



NORTH - SOUTH CROSS - SECTION

BY E. P. Du BOIS

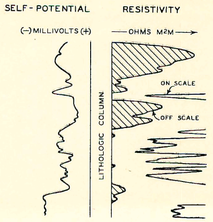
WELLS AND LOCATIONS

1. VISKING CORPORATION, WELL NO. 3, SEC. 19, T. 38 N., R. 13 E., COOK COUNTY
2. JOLIET CITY WELL, OTTAWA STREET, SEC. 9, T. 35 N., R. 10 E., WILL COUNTY
3. BRAIDWOOD DEEP WELL, NO. 1, SEC. 8, T. 32 N., R. 9 E., WILL COUNTY
4. HERNDON DRILLING CO., FECHT NO. 1, SEC. 33, T. 26 N., R. 9 E., FORD COUNTY
5. BARBER AND SIEVERS, LINDSEY NO. 1, SEC. 20, T. 20 N., R. 8 E., CHAMPAIGN COUNTY
6. CARTER OIL CO., SEAMAN NO. 1, SEC. 35, T. 12 N., R. 7 E., COLES COUNTY
7. CARTER OIL CO., BRAUER NO. 8, SEC. 21, T. 8 N., R. 3 E., FAYETTE COUNTY
8. TEXAS COMPANY, TATE NO. 21, SEC. 5, T. 1 N., R. 2 E., MARION COUNTY
9. STANDLIND OIL AND GAS CO., LEINER NO. 1, SEC. 20, T. 7 S., R. 4 W., JACKSON COUNTY
10. ROBINSON PUCKETT, INC., CLARK NO. 1, 22-H-5, BALLARD COUNTY, KENTUCKY

LEGEND

- LIMESTONE
- DOLOMITE
- SHALE
- SILTSTONE
- SANDSTONE
- GYPSUM OR ANHYDRITE
- CHERT
- BOUNDARIES BETWEEN SIGNIFICANT ZONES OF ELECTRICAL RESISTIVITY IN THE PLATTIN FORMATION

FEET 100 50

10 20 30 40 MILES

KEY TO ELECTRIC LOGS