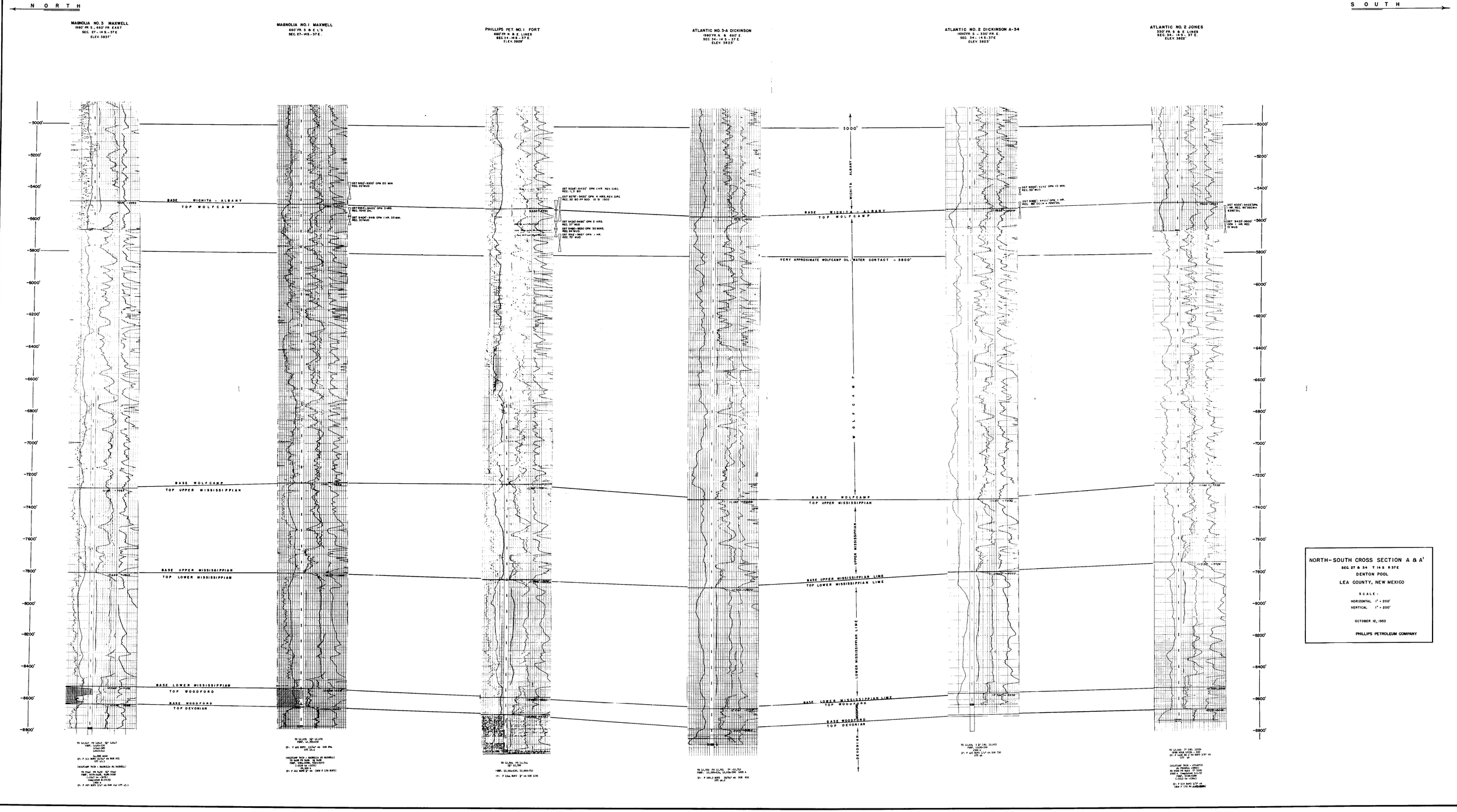
NORTH
SOUTH
MAGNOLIA NO. 3 MAXWELL
1980' FR. S., 660' FR. EAST
SEC. 27 - 14 S - 37 E.
ELEV. 3837'
MAGNOLIA NO. 1 MAXWELL
660' FR. S & E L'S
SEC. 27-14S.-37E.
PHILLIPS PET. NO. 1 FORT
660' FR. N & E. LINES
SEC. 34 - 14S - 37 E.
ELEV. 3829'
ATLANTIC NO. 3-A DICKINSON
1980' FR. N. & 660' E.
SEC. 34 - 14 S - 37 E.
ELEV. 3825'
ATLANTIC NO. 2 DICKINSON A-34
1650' FR. S. - 330' FR. E.
SEC. 34 - 14 S - 37 E.
ELEV. 3825'
ATLANTIC NO. 2 JONES
330' FR. S & E. LINES
SEC. 34 - 14 S. - 37 E.
ELEV. 3822'
-5000'
-5200'
-5400'
-5600'
-5800'
-6000'
-6200'
-6400'
-6600'
-6800'
-7000'
-7200'
-7400'
-7600'
-7800'
-8000'
-8200'
-8400'
-8600'
-8800'
BASE WICHITA - ALBANY
TOP WOLFCAMP
BASE WOLFCAMP
TOP UPPER MISSISSIPPIAN
BASE UPPER MISSISSIPPIAN
TOP LOWER MISSISSIPPIAN
BASE LOWER MISSISSIPPIAN
TOP WOODFORD
BASE WOODFORD
TOP DEVONIAN
VERY APPROXIMATE WOLFCAMP OIL-WATER CONTACT - 5800'
WICHITA - ALBANY
WOLFCAMP
UPPER MISSISSIPPIAN
LOWER MISSISSIPPIAN LIME
DEVONIAN-MISS.
BASE UPPER MISSISSIPPIAN LIME
TOP LOWER MISSISSIPPIAN LIME
BASE LOWER MISSISSIPPIAN LIME
NORTH-SOUTH CROSS SECTION A & A'
SEC. 27 & 34 T 14 S R 37 E
DENTON POOL
LEA COUNTY, NEW MEXICO
SCALE -
HORIZONTAL 1" = 200'
VERTICAL 1" = 200'
OCTOBER 12, 1953
PHILLIPS PETROLEUM COMPANY