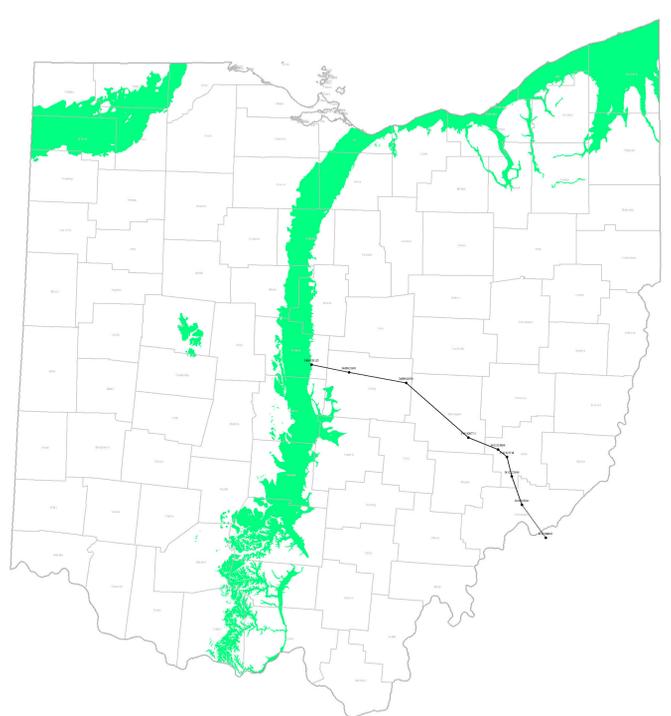
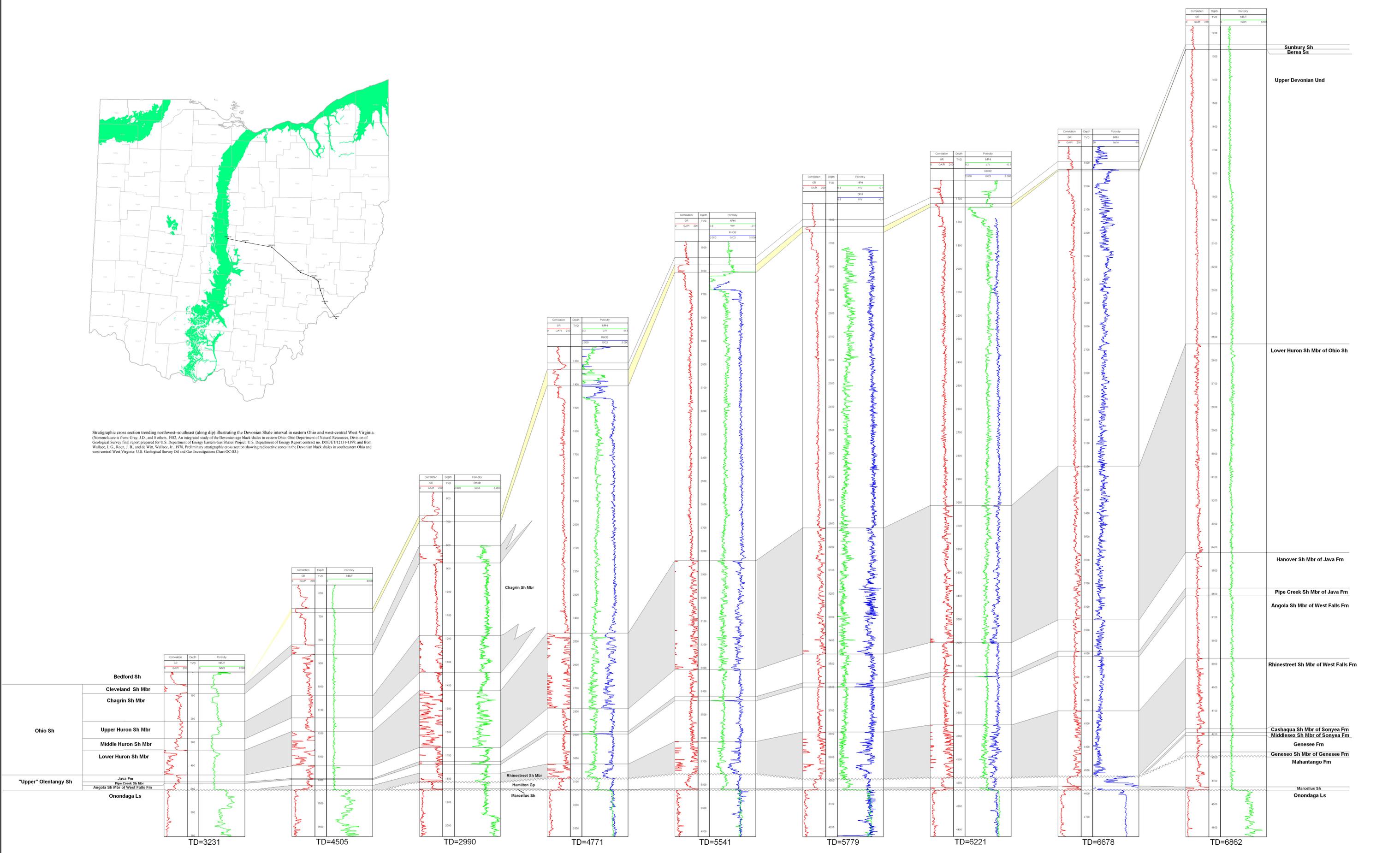


3404120123 71603 ft 3408921981 108743 ft 3408922581 154855 ft 3411926771 59720 ft 3412123096 21623 ft 3412121744 37326 ft 3412123199 56258 ft 3416725241 75997 ft 4707300667

CLIFTON LEWIS PAUL EVART LAKE SHORE PIPELINE GRANVILLE S. & H.M.DROKE HUNTING OIL CO. DOYLE WOLFORD RPJ ENERGY FUND MGMT. INC. SMITH CAVENDISH PETRO. OF OH. INC. OHIO POWER CO. CARTER-JONES LUMBER CO. DON E. PARRISH BENATTY CORP. OHIO POWER CO. ARAPAHO VENTURES OF NY INC DAVID L. REYNOLDS COMMONWEALTH NATURAL KERN S



Stratigraphic cross section trending north-south (along dip) illustrating the Devonian Shale interval in eastern Ohio and west-central West Virginia. (Nomenclature is from Gray, J.D., and others, 1982, An integrated study of the Devonian-age black shales in eastern Ohio, Ohio Department of Natural Resources, Division of Geological Survey final report prepared for U.S. Department of Energy Eastern Gas Shales Project, U.S. Department of Energy Report contract no. DOE/EI-12131-1399 and from Wallace, I.G., Roen, J.B., and de Wit, Wallace, Jr., 1978, Preliminary stratigraphic cross section showing radioactive zones in the Devonian black shales in southeastern Ohio and west-central West Virginia, U.S. Geological Survey Oil and Gas Investigations Chart OC-83.)



| Well ID | GR     | TVD   | Porosity   |
|---------|--------|-------|------------|
| TD=3231 | GR 200 | TVD 0 | Porosity 0 |
| TD=4505 | GR 200 | TVD 0 | Porosity 0 |
| TD=2990 | GR 200 | TVD 0 | Porosity 0 |
| TD=4771 | GR 200 | TVD 0 | Porosity 0 |
| TD=5541 | GR 200 | TVD 0 | Porosity 0 |
| TD=5779 | GR 200 | TVD 0 | Porosity 0 |
| TD=6221 | GR 200 | TVD 0 | Porosity 0 |
| TD=6678 | GR 200 | TVD 0 | Porosity 0 |
| TD=6862 | GR 200 | TVD 0 | Porosity 0 |