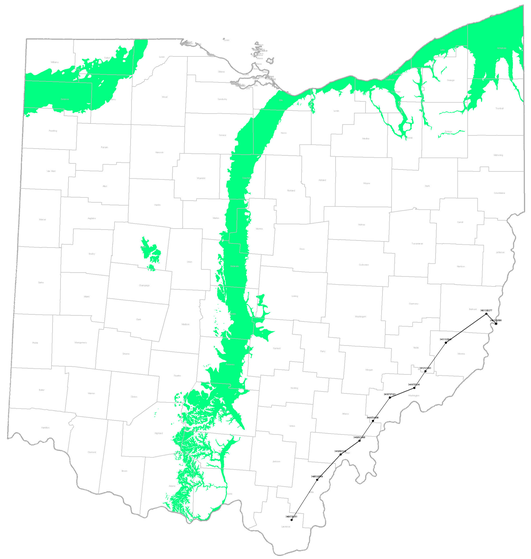
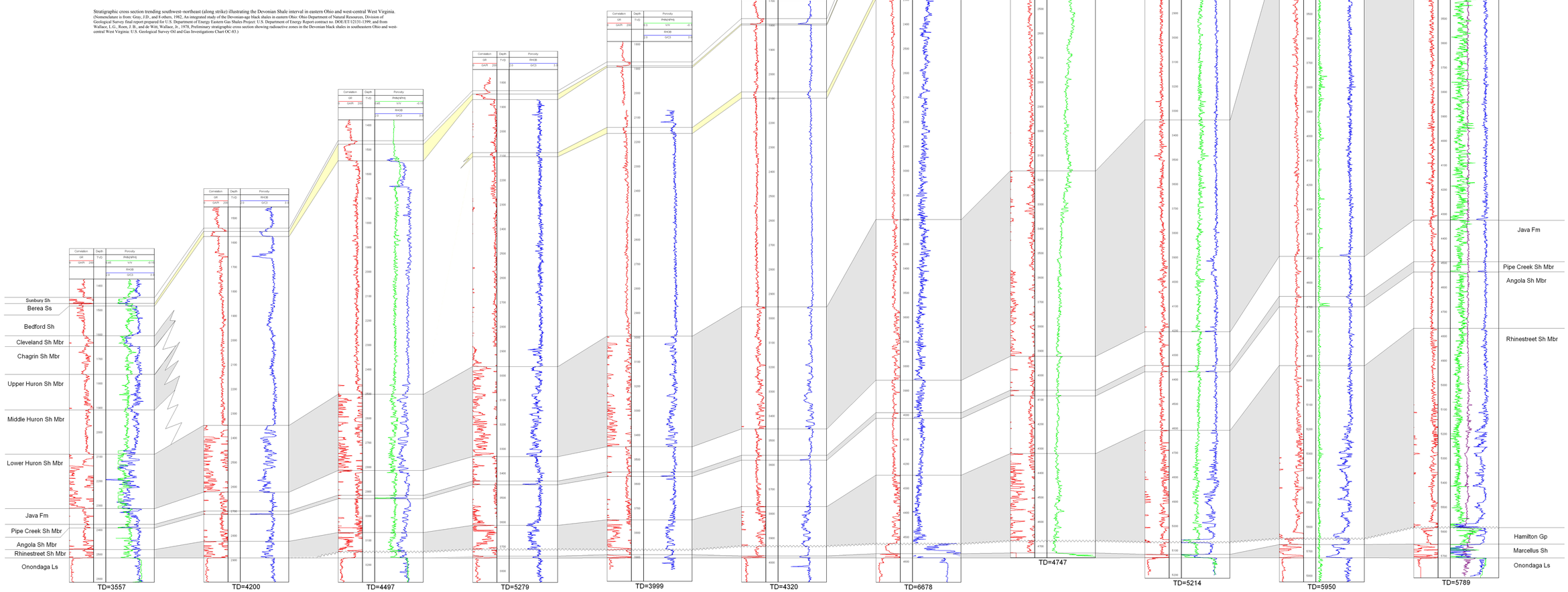
3408720351	112121 ft	3405320769	81463 ft	3410523319	54941 ft	3410521499	56471 ft	3416724686	67902 ft	3416727303	62104 ft	3416725241	47171 ft	3412121283	82717 ft	3411122940	117377 ft	3401320277	32500 ft	3401320586
MITCHELL ENERGY CORP. P. PAYNE UNIT		DORAN AND ASSOC. BOB EVANS HIDDEN VALLEY RANCH		HERALD OIL & GAS CO. TIMOTHY WOODYARD		C.E. SMITH FLOYD V. HAWK		TREND EXPLORATION, LTD. EVA SHOWALTER		ANDERSON, BOBBY B. CHARLES TRATCHEL		ARAPAHO VENTURES OF NY IN DAVID L. REYNOLDS		AMERADA PETRO. CORP. CLARENCE THOMPSON		LYDIC W J INC. HINDERLONG		COLUMBIA GAS TRANSMISSION ROBERT L. BROWN		MRCSP/BATTELLE Fegenco



Stratigraphic cross section trending southwest–northeast (along strike) illustrating the Devonian Shale interval in eastern Ohio and west-central West Virginia. (Nomenclature is from: Gray, J.D., and 8 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/ET/12131-1399; and from Wallace, L.G., Roen, J. B., and de Witt, 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 .)