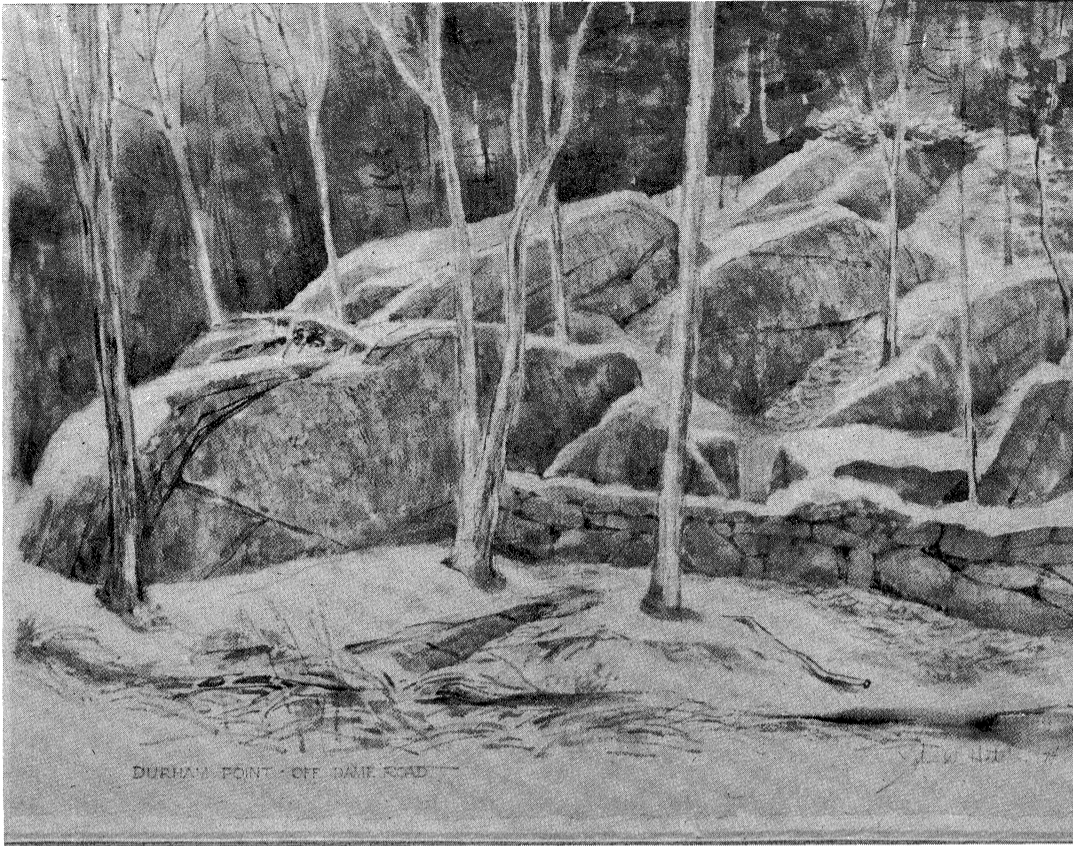


An artist's before and after



It should be stressed that this drawing is purely an artist's conception of what an oil refinery might look like superimposed over an on-site drawing of the granite out-crop of Durham Point.

The structures of the refinery are based on those of Benicia, California (a relatively modern, clean, EXXON Plant) and the gas flare is from actual photographs of the plant in operation.

I have assumed that no designer would try to level the whole granite area—only the top 15 to 20 feet. Structures would then be built upon these flattened plateaus. I have shown the pipes as following up the stream bed on the surface, but these undoubtedly would be buried up to the base of the retaining wall. The gravel fill needed for this, and that required for the whole project, will probably mean that they will have to buy-up another town for the gravel to level this area.

John Hatch

