



**CITY OF LONG BEACH
CLASSIFICATION SPECIFICATION**

TITLE: SENIOR GEOLOGICAL DRAFTING TECHNICIAN

DEFINITION: Under supervision, performs a variety of geological drafting work.

EXAMPLES OF DUTIES:

- Assists professional engineering staff with major projects as required;
- Develops and maintains a filing system for working maps and drawings;
- Prepares and maintains various types of oil field maps, such as oriented survey or subsurface structural maps;
- Drafts zone maps for reservoir study;
- Drafts production curves and drafts, fault block production curves, and log and casing diagrams;
- Prepares charts, graphs, drawings, and other materials required for projects and graphic presentations;
- Keeps records and prepares reports;
- May oversee the work of subordinate personnel;
- Performs other related duties as required.

MINIMUM REQUIREMENTS:

Four years of recent experience in geological or oil map drafting or a closely related field, such as contour and/or topographical mapping.

A good knowledge of oil field terminology and operations.

A valid motor vehicle operator license.

Willingness to work occasional weekends and odd hours.

HISTORY:

Revision of Classification Specification dated 09/01/74

Approval/Adoption Dates: 04/30/82 - Human Resources Department