TITLE: PRINCIPAL GEOLOGICAL DRAFTING TECHNICIAN

DEFINITION: Under supervision, supervises a geological drafting section and participates in the work performed.

EXAMPLES OF DUTIES:

• Supervises the preparation and maintenance of various types of oil field maps, such as oriented survey, productions, sub-surface structural, isopachous, isobaric, isocut and isogar maps;
• Supervises the preparation and maintenance of geological cross-sections and oil well coring and production equipment detail drawings;
• Supervises the preparation and maintenance of graphs, charts, drawings, and other materials required for projects and graphic presentations;
• Supervises the recording and filing of all working maps and drawings;
• Keeps records and prepares reports;
• Supervises subordinate personnel;
• Performs other related duties as required.

MINIMUM REQUIREMENTS:

Open to current permanent City employees who have served at least two years as a Senior Geological Drafting Technician and who have a good technical knowledge of the classification, including the principles of supervision.

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: 05/05/82 - Human Resources Department