SURVEY GEOLOGIST 1

Nature of Work
Under general supervision, as a professional geologist at the entry level. Duties include field, laboratory, and/or office assignments, which generally involve limited independent judgement and interpretation of data. May supervise technicians and other non-professional employees. Frequent travel and field work may be required. Performs related work as required.

Examples of Work:
- Cleans and orientates core samples
- Takes scientifically-sampled core specimens.
- Compiles data; plots data on geologic maps.
- Performs fracture logging at drilling sites.
- Tests physical properties of cores, such as composition and resistivity.

Knowledge, Skills and Abilities:
- Knowledge of fundamental geologic concepts.
- Knowledge of sampling and testing procedures.
- Knowledge of geologic mapping
- Ability to supervise non-professional personnel.

Minimum Qualifications:
TRAINING: Graduation from an accredited four-year college or university with a major in Geology.

Established: 9/16/93
Effective: 10/16/93