

CORROSION TECHNICIAN-B

*5.505-5.86*

A. Duties:

Under directive supervision, performs necessary field work in connection with corrosion control surveys and corrosion control installations; performs other technical and office duties; performing duties such as:

1. Performing any or all the duties of Corrosion Technician-C;
2. Assisting men of higher classification;
3. Preparing and recording field notes; assisting in simultaneous meter readings and assisting in preparing profiles, graphs and drawings of corrosion control surveys and proposed corrosion control mitigation installations;
4. Conducting and recording results of routine corrosion control surveys and tests, as directed to determine effective operation of cathodic protection systems;
5. Operating, inspecting, servicing and aiding construction personnel in the use of instruments to determine the condition or quality of pipe line coatings;
6. Assisting construction personnel with the installation of corrosion control mitigation devices and equipment;
7. Recording, indexing, posting and filing field notes for records;
8. Preparing or assisting with the preparation of special records and reports, as directed; and
9. Performing other similar or less skilled work.

B. Qualifications:

Must meet the Company's requirements as to GENERAL QUALIFICATIONS; must have all the qualifications of Corrosion Technician-C; and, in addition:

1. Must have had at least one year of experience as such, or the equivalent;
2. Must be a high school graduate, or the equivalent; should have taken courses in Algebra, Blue Print Reading, Drafting, Basic Electricity, Corrosion Control, Physics and Chemistry, or the equivalent;
3. Should have a good working knowledge of the Company's gas distribution system;
4. Should have a general knowledge of gas main and service installation procedures;
5. Should have a basic knowledge of electrical circuits and electrical terms;

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B. Qualifications: (Cont'd)

6. Must be able to receive and transmit orders and instructions in such a manner as to obtain cooperation of other employees, customers and the general public;
7. Must have an analytical and inquiring mind;
8. Must qualify for the Company's Motor Vehicle Permit to drive cars and trucks; and
9. Must have satisfactorily passed qualifying examinations for entrance into the classification of Corrosion Technician-B, including prescribed tests relating to 2, 3, 4, 5, and 7 above.

N 9-9-66