

Field Manual
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HEADQUARTERS
DEPARTMENT OF THE ARMY
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Headquarters and Headquarters Units, Petroleum and Water Distribution Organization

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PREFACE

Purpose

This field manual provides general data and operational information for commanders and key personnel of the following units:

- Headquarters and Headquarters Company, Petroleum and Water Group — TOE 10602L0.
- Headquarters and Headquarters Company, Petroleum Pipeline and Terminal Operating Battalion — TOE 10416L0.
- Headquarters and Headquarters Company, Petroleum Supply Battalion — TOE 10426L0.
- Headquarters and Headquarters Company, Water Supply Battalion — TOE 10466L0.
- Headquarters Petroleum Liaison Team — TOE10560LM.

Scope

This field manual covers the headquarters and headquarters units of the petroleum and water organizations. It discusses their organization, employment, coordination with other units, field operations, and training.

User Information

Current references use some terms interchangeably. These terms include:

- Petroleum and Water Group — QM Group (Petroleum and Water)
- Pipeline and Terminal Battalion — QM Battalion (PO)
- Petroleum Supply Battalion — QM Battalion (PS)
- Petroleum Liaison Team — QM Petroleum Liaison Team
- Water Supply Battalion — QM Battalion (Water Supply)

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Unless this publication states otherwise, masculine nouns and pronouns do not refer exclusively to men.

CHAPTER 1

ENVIRONMENTAL RESPONSIBILITIES OF PETROLEUM AND WATER UNITS

The Army will be a national leader in environmental and natural resource stewardship for present and future generations as an integral part of our mission.

General Gordon R. Sullivan

SCOPE OF ENVIRONMENTAL RESPONSIBILITY

We must take care of the environment (that is, practice environmental stewardship). The definition of stewardship is taking care of property while also caring about the rights of others. We must plan our operations without harming the environment. Good environmental stewardship lets leaders take care of soldiers and their families. It also saves resources vital to combat readiness.

The Army has the huge task of reducing the environmental impact on its installations and units throughout the United States and the world. Within CONUS, the Army owns 20 million acres of land (an area about half the size of Virginia). This shows the vastness of this task. Each area of our daily operation has some effect on the environment.

The Army is renewing its emphasis on taking care of the environment. Petroleum and water units by their nature have a huge impact on the environment. It is critical for the leaders and soldiers in these units to follow safe, legal environmental practices. By doing so, they protect their health and the health of those around them. They also prevent long term environmental damage that can lead to fines and other legal actions.

ENVIRONMENTAL STEWARDSHIP GOALS

The Army no longer just complies with laws, they want to be a leader in environmental protection. To do this, the Army has set goals for its leaders. These goals include —

- Make sure operations comply with standards. Do not receive a notice of violation or a fine for not following local, state, and federal environmental regulations.
- Clean up installations. Begin restoring all contaminated sites by 2000.
- Prevent future pollution. Reduce all hazardous waste and toxic releases.
- Integrate NEPA procedures into all operations.
- Protect natural and cultural resources.

ROLE OF ENVIRONMENTAL STEWARDSHIP IN LEADERSHIP

A leader who cares for the environment also cares for his people. He does this by reducing or eliminating undue health risks. He saves resources (soldiers or money) vital to his mission. He keeps training areas in excellent condition for training far into the future. He preserves cultural artifacts for study by future generations. Also, he teaches the basic moral duty of soldiers to protect and preserve the United States of America and its allies.