Report Date: 03 May 2016

101-FR8-9018
Prepare Petroleum Portion of Logistics Annex to Operations Plan (OPLAN) and Contingency Plan
Status: Approved

Distribution Restriction: Approved for public release; distribution is unlimited.

Destruction Notice: None

Foreign Disclosure: FD1 - This training product has been reviewed by the training developers in coordination with the Fort Lee, VA foreign disclosure officer. This training product can be used to instruct international military students from all approved countries without restrictions.

Condition: You are a Petroleum and Water Officer responsible for preparing the petroleum portion of the logistics annex to the operations plan (OPLAN) and contingency plan in support of joint/multinational operations. You have access to higher headquarters (HQ) operation plan (OPLAN) and/or operation order (OPORD), unit standing operating procedure (SOP), all applicable references to include JP 4-03, status reports, maps, overlays, computer/laptop with the OPLOG Planner program and approved current digitized automated support systems. You also have the names of all the assigned and supporting units for the operation as listed in the HQ OPLAN/OPORD or the Timed-Phase Force Deployment Data (TPDFF).Operational environment (OE) variables and actors such as infrastructure, physical environment, and time, must be considered. Threat capabilities cover a full spectrum including information gathering, hostile force sympathizers, and terrorist activities. This task should not be trained in MOPP 4.

Standard: Ensure the petroleum portion of the logistics annex is completed in accordance with format guidance in JP 4-03 and addresses theater-wide fuel requirements, resupply, and distribution. The plan must support the combatant commanders (CCDRs) guidance and intent.

Special Condition: None

Safety Risk: Low

MOPP 4: Never

Task Statements

Cue: None

DANGER

None

WARNING

None

CAUTION

None

Remarks: None

Notes: None

Performance Steps

1. Review higher HQ OPLAN/OPORD, if available or the CCDR's guidance and intent to determine the type of operation (Joint, Multinational, etc.), area of operations, and phase.

2. Determine the number of units, personnel, and equipment to be supported to include multinational forces and civilian requirements, where applicable.

3. Calculate bulk petroleum requirements using OPLOG Planner or other approved method.

4. Estimate material loss and replenishment needs caused by weather, terrain, and product demand for any type of conflict.

5. Determine the days of supply of petroleum on hand to support operational and contingency requirements.

6. Identify distribution and storage requirements by processing petroleum source data.

7. Identify Army Prepositioned Stock (APS) and Operational Project (OPROJ) stocks to determine what is currently available.

8. Identify facilities, equipment, and units required to support petroleum distribution and storage requirements.

9. Identify existing storage assets and distribution routes, to include road, rail, intercoastal waterways, airfield and other available resources.

10. Identify alternate storage sites and distribution routes.

11. Select best units and support structures for plans.

12. Determine the type of quality surveillance measures needed.

13. Complete the petroleum annex according to the format in JP 4-03.

14. Coordinate with higher HQ for approval.

(Asterisks indicates a leader performance step.)

Evaluation Guidance: Score the soldier GO if all steps are passed. Score the soldier NO GO if any steps are failed. If the soldier scores a NO GO, show what was done wrong and how to do it correctly.

Evaluation Preparation: At the test site provide all materials that are relevant to the task to include those mentioned in the condition statement.

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. Determined the type of operation, area of operations, and phase.			
2. Determined the number of units, personnel, and equipment to be supported.			
3. Calculated bulk petroleum requirements using OPLOG Planner or other approved method.			
4. Estimated material loss and replenishment needs caused by weather, terrain, and product demand for any type of conflict.			
5. Determined the days of supply of petroleum on hand to support operational and contingency requirements.			
6. Identified distribution and storage requirements.			
7. Identified APS and OPROJ stocks to determine what is currently available.			
8. Identified facilities, equipment, and units required to support petroleum distribution and storage requirements.			
9. Identified existing storage assets and distribution routes, to include road, rail, intercoastal waterways, airfield and other available resources.			
10. Identified alternate storage sites and distribution routes.			
11. Selected the best units and support structures for the plan.			
12. Determined the type of quality surveillance measures needed.			
13. Completed the petroleum annex according to the format in JP 4-03.			
14. Coordinated with higher HQ for approval.			

Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary
	ATP 4-43	Petroleum Supply Operations	No	No
	JP 4-03	Joint Bulk Petroleum and Water Doctrine	Yes	No

TADSS : None

Equipment Items (LIN):

LIN	Name
70209N	Computer, Personal Workstation
70223N	Monitor, Color IMPE
FJ252B	Color Printer

Materiel Items (NSN) :

Step ID	NSN	LIN	Title	Qty
No materiel items specified				

Environment: Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to the current Environmental Considerations manual and the current GTA Environmental-related Risk Assessment card.

Safety: In a training environment, leaders must perform a risk assessment in accordance with ATP 5-19, Risk Management. Leaders will complete the current Deliberate Risk Assessment Worksheet in accordance with the TRADOC Safety Officer during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW FM 3-11.4, Multiservice Tactics, Techniques, and Procedures for Nuclear, Biological, and Chemical (NBC) Protection, FM 3-11.5, Multiservice Tactics, Techniques, and Procedures for Chemical, Biological,

Radiological, and Nuclear Decontamination.

Prerequisite Individual Tasks : None

Supporting Individual Tasks : None

Supported Individual Tasks : None

Supported Collective Tasks : None

ICTL Data :

ICTL Title	Personnel Type	MOS Data
Petroleum and Water Officer ICTL (CMDT Appr 6 Mar 2014)	Officer	AOC: 90A, Rank: CPT, SI: R8, LIC: YY