

UNITED STATES MARINE CORPS  
Marine Corps Base  
Camp Lejeune, North Carolina 28542

COMP/AKM/dh  
4100  
28 Nov 1979

From: Commanding General  
To: Officer in Charge, Defense Property Disposal Office,  
MCB, CLNC

Subj: Sale of used lubricating oils

Ref: (a) MCO 4100.11  
(b) Telcon btwn Mr. Maready, DepCompt, MCB, CLNC and  
Mr. King, OIC, DPDO, MCB, CLNC of 27 Nov 1979

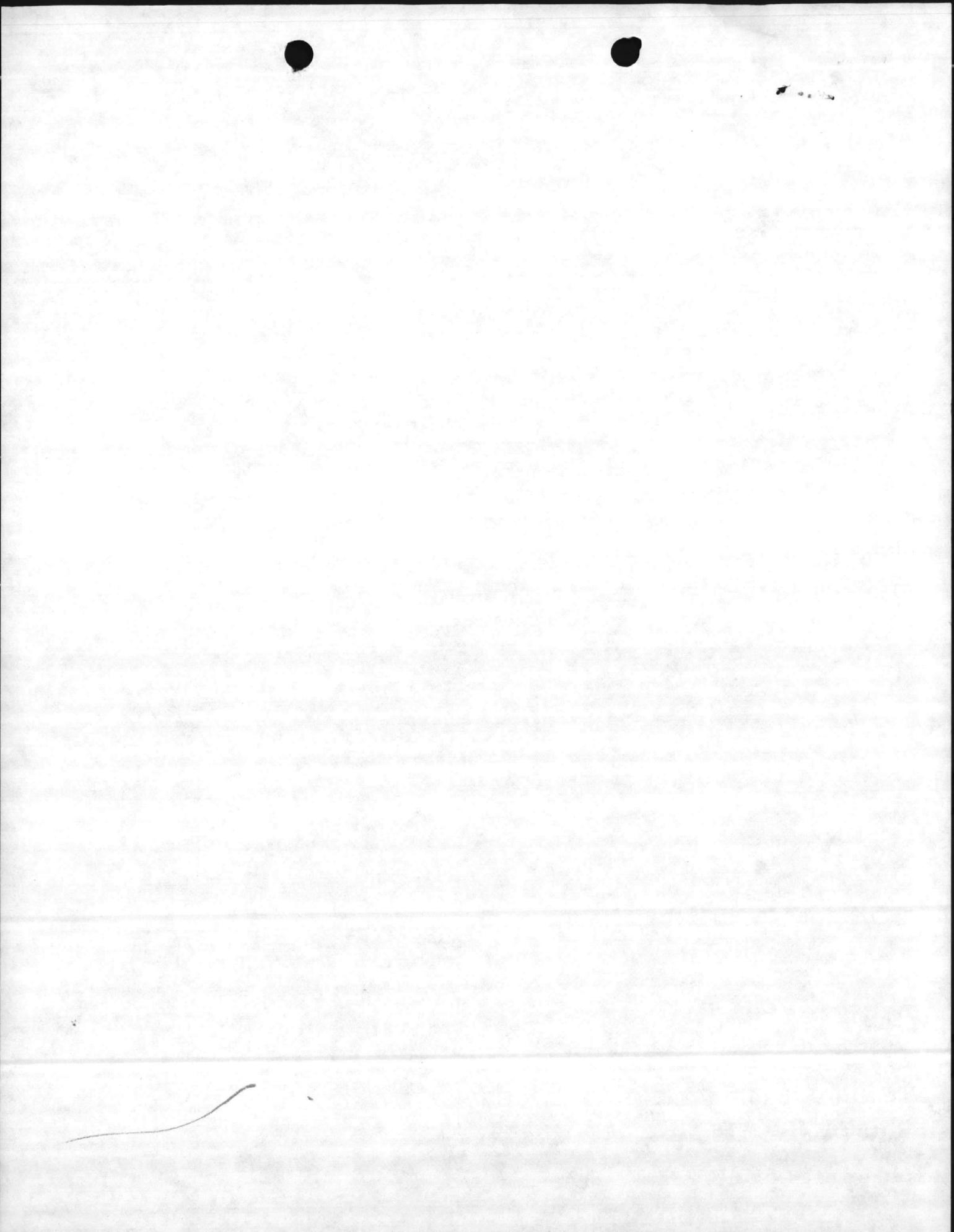
1. Reference (a) issues the Department of Defense policy regarding recovery, reclamation and reuse of used lubricating oils and states that activity commanders may accomplish locally desired special projects related to environmental improvement and/or energy conservation using net proceeds from the sale of used lubricating oils.
2. Reference (b) indicated that under current DPDO procedures net proceeds are not being returned to the activity. It is therefore requested that a determination be made as to activity entitlement to net proceeds.
3. Net proceeds should be credited to the following appropriation:

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1701106	2720	000	67001	0	067001	3C	000000

(9)  
AAO 23 K429 2310T

R. C. HYATT  
By direction

Copy to:  
AC/S, Fac  
→ BMaintO



DEPARTMENT OF THE NAVY  
HEADQUARTERS UNITED STATES MARINE CORPS  
WASHINGTON, D. C 20380MCO 4100.11  
LFF-2-aj  
4 Oct 1979MARINE CORPS ORDER 4100.11From: Commandant of the Marine Corps  
To: Distribution List

Subj: Lubricating Oil Recycling and Reuse Policy

Ref: (a) 43 Fed. Reg 58946-59027 (1978)  
(b) DoD 4160.21-M, Defense Disposal Manual (NOTAL)

1. Purpose. To issue revised Department of Defense (DOD) policy regarding recovery, reclamation, and reuse of used lubricating oils.

2. Information

a. The Marine Corps and other DOD activities require an adequate supply of various types and grades of lubricating oils to operate industrial equipment, vehicles, and aircraft.

b. Lubricating oil base stocks have decreased to a critically low level because of the worldwide demand for, and scarcity of, petroleum fuels. The refining industry has indicated that the ability to reduce the demand for lubricating and industrial oils depends on supplementing virgin stocks with professionally refined used stocks.

c. The most energy conservative and environmentally acceptable disposal of used lubricating oils is re-refining and reuse. As an alternative, used lubricating oils have been burned in activity heating plants as a fuel or fuel supplement. The Environmental Protection Agency's (EPA's) current plans to classify used lubricating oil as a hazardous waste (see reference (a)) will significantly complicate the burning of used lubricating oil.

d. To promote the overall objective of utilizing used lubricating oil as an asset rather than as a waste product, the DOD has authorized that net proceeds from the sale of such oil may be used at the discretion of activity commanders for accomplishing special projects related to environmental improvement and/or energy conservation.

3. Action. Activity commanders shall:

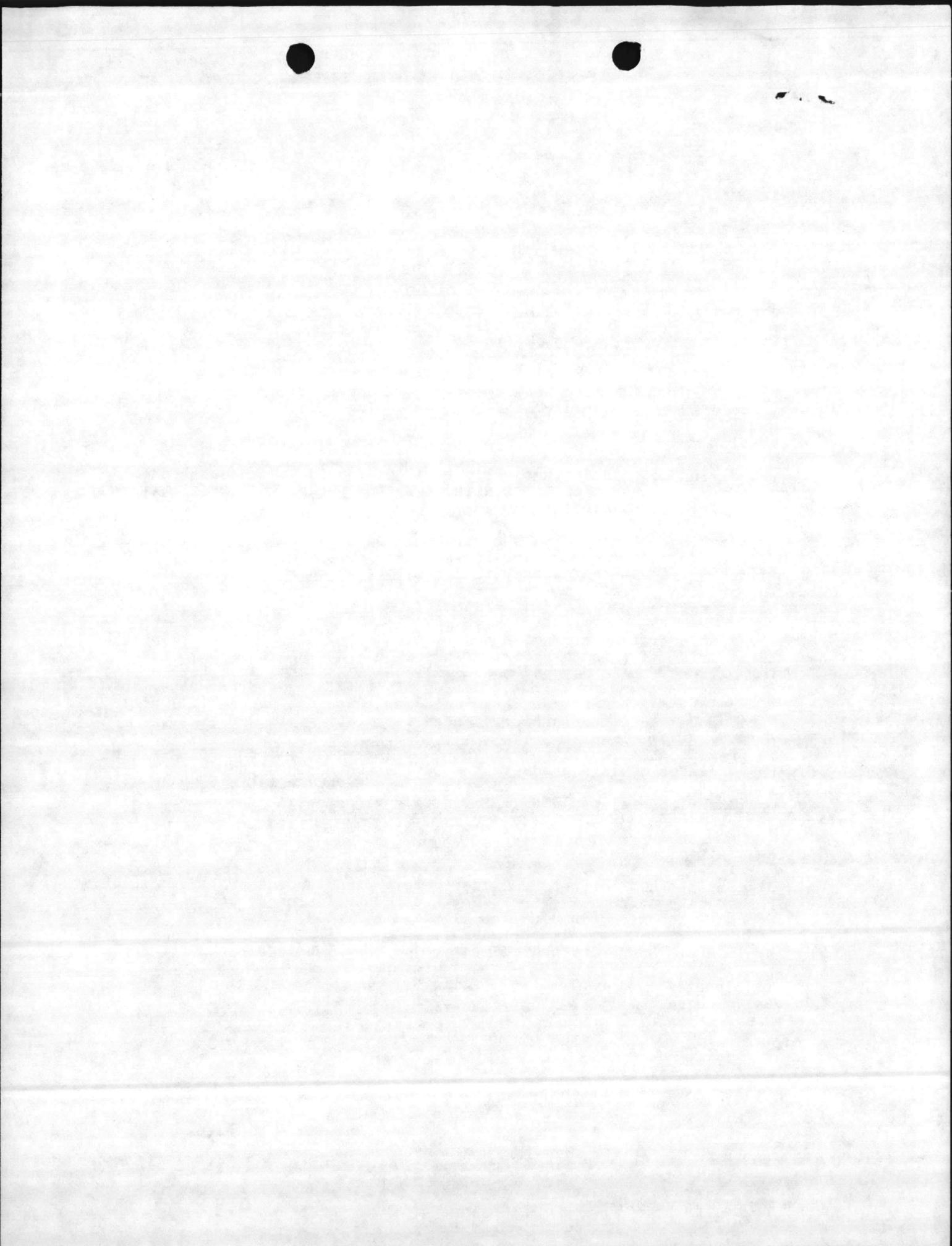
a. Discontinue all current used lubricating oil disposal practices which are not environmentally acceptable, including weed control, insect control, road dust control, open pit burning, dumping into landfills, etc.

b. Maximize the recovery and collection of used lubricating oil to include:

(1) Identification of sources not being recovered and instituting new procedures to recover this additional oil, as required.

PCN 102 043008 00

RETURN TO CENTRAL FILES  
WITHIN 48 HOURS



4 Oct 1979

(2) Encouraging voluntary participation of military/civilian employees, who change the crankcase oil in their personal vehicles, to deliver the recovered oil to a Marine Corps collection point. Cooperative programs with local business, civic, and governmental organizations might also be considered.

c. Utilize the services of the Defense Property Disposal Offices to accomplish the sale of recovered lubricating oil for the purpose of re-refining. (Reference (b) applies.)

d. Burn the used lubricating oil as a fuel in boilers, if no reasonable arrangements can be made for recovery by re-refining. In determining reasonableness, economics alone shall not be considered as sufficient justification for burning used lubricating oil; environmental effects and conservation shall also be considered.

e. Investigate ways to reduce the generation of used lubricating oil through good preventive maintenance, optimizing oil drain intervals, etc.

f. Accomplish locally desired special projects related to environmental improvement and/or energy conservation using net proceeds from the sale of used lubricating oils.

g. Keep accurate records for review by inspecting officials, regarding the following:

(1) Volume of used lubricating oil generated.

(2) Volume of used lubricating oil recovered for sale and volume recovered for burning.

(3) Revenue from sale.

(4) Expenditures to administer used lubricating oil recycling program.

(5) Net proceeds available for special environmental/energy projects.

4. Reserve Applicability. This Order is applicable to the Marine Corps Reserve.

*H. A. Hatch*

H. A. HATCH  
Deputy Chief of Staff  
for Installations and Logistics

DISTRIBUTION: A

Copy to: 7000144/8145001

6 NOV 1979  
REC'D 5  
DIST. CODE A  
ACTION Sup-2  
FILE 1  
COPIES TO MTO  
Fac

