

AUTHORITY FOR EXPENDITURE
MARINE DEPARTMENT
EXXON COMPANY, U.S.A. A DIVISION OF EXXON CORPORATION

Mr. FAS.

The following is being circulated. I thought you might like to have this copy with you for Friday's staff meeting since we mentioned we would be doing this in Monday's highlights.

Harvey

LOCATION	FACILITY	DATE	JOB NO.
Headquarters - Houston	EXXON GETTYSBURG	5/13/76	76159

DESCRIPTION OF WORK -

EXXON GETTYSBURG currently undergoing repair at Newport News Shipyard, ETD of 5/22-25. During USCG, ABS, and Exxon U.S.A. tests and surveys while on drydock and gas free, several necessary repair jobs not included in the original job specifications were identified. In almost all cases, these repair items could not have been identified prior to vessel being on drydock, gas freed, or equipment torn down/opened up.

ESTIMATED COST DETAIL -

Original AFE 76159

\$900,000

Supplement For:

Repair Exterior Bottom weld & coat
 Partial Inner Stack Renewal
 Anchor Windlass
 Deck Boom Winch
 Four Cargo Pump Turbines
 Engine Room Ventilation Ducts
 Valves Cargo vent line & pipe, etc.
 Miscellaneous Engine Room items

\$ 7,000 ← On drydock found long sections of weld in indents missing, redid & coated.
 6,000
 15,000 ← ABS, on opening windlass up, found a lot to be repaired if was necessary
 6,000 After opening found extensive repairs needed.
 20,000 ← Had planned to do on turnaround but this price est. is half as much as turnaround est.
 14,000
 20,000 ← hydrostatic test found more than we thought.
 12,000
 \$100,000 \$1,000,000 vs. '76 Budget \$1,090,000

TOTAL

ACCOUNTING INFORMATION	CO.	DEPT.	MAIN.	SUB.	DETAIL	ITEM	JOB NO.

BUDGET APPLICATION

DATE _____ CAPITAL (BUDGET AMT.) \$ _____

1976 EXPENSE (BUDGET AMT.) \$ 1,470,000

CURRENT EST. OVER BUDGET _____ %

EXPENDITURES BY YEARS 1976 \$ 100,000

19 _____

PREPARED BY

Harvey J. Borgen

APPROVAL RECOMMENDED

DATE

(TAH) _____

(RRH) _____

(ADM) _____

COMPLETION NOTICE

DATE

SIGNED

ECONOMICS

DCF RATE - % _____

P/O PERIOD YRS. _____

ULT. NET INC. RATIO _____

BOOK ROR _____

BASES USED IN ECONOMICS -

1976 Budget

Shipyard	\$955m
Corrosion	50
Damage	85
Shipyard Total	\$1,090m
Voyage	380
	\$1,470m

APPROVED

DATE

F. A. Smith

AUTHORITY FOR EXPENDITURE

MARINE DEPARTMENT

EXXON COMPANY, U.S.A. A DIVISION OF EXXON CORPORATION

LOCATION	FACILITY	DATE	JOB NO.
Headquarters - Houston	EXXON GETTYSBURG	4/15/76	AFE76159

DESCRIPTION OF WORK -

The EXXON GETTYSBURG will enter Newport News Shipyard about April 26 for USCG Biennial Inspection, ABS Survey, drydocking, tailshaft drawing and inspection and other specified repairs. The vessel is expected to be in the shipyard about 28 calendar days.

ESTIMATED COST DETAIL -

Drydocking and Hull Painting	\$120,000
USCG & ABS Survey Requirements	100,000
Boiler Repairs	95,000
Other Specified Repairs	585,000
	<u>\$900,000</u>

ACCOUNTING INFORMATION	CO.	DEPT.	MAIN.	SUB.	DETAIL	ITEM	JOB NO.
Expense	5	40	25	11040	XXXX	XXX	AFE76159

BUDGET APPLICATION

DATE _____ CAPITAL (BUDGET AMT.) \$ _____

1976 EXPENSE (BUDGET AMT.) \$1,470,000

CURRENT EST. OVER BUDGET _____ %

EXPENDITURES BY YEARS 1976 \$ 900,000

19 _____ \$ _____

PREPARED BY

Harvey J. Borgen

APPROVAL RECOMMENDED

DATE

(TAM)

(RPH)

(ADM)

(FAS)

COMPLETION NOTICE

DATE

SIGNED

ECONOMICS

DCF RATE - % _____

P/O PERIOD YRS. _____

ULT. NET INC. RATIO _____

BOOK ROR _____

BASES USED IN ECONOMICS -

1976 Budget

Shipyard	\$ 955
Corrosion	50
Damage	85
Total Shipyard	1,090
Voyage	380
Total	\$1,470

Agreed YTD (11.1.76)
900 (1976)
313 (1976)
1213 (1976)

APPROVED

DATE

O. R. Menton

AUTHORITY FOR EXPENDITURE
MARINE DEPARTMENT
EXXON COMPANY, U.S.A. A DIVISION OF EXXON CORPORATION

LOCATION	FACILITY	DATE	JOB NO.
Headquarters - Houston	EXXON GETTYSBURG	4-19-76	AFE 76157

DESCRIPTION OF WORK -

Repair and replace as necessary the existing tank firefighting system between the aft and forward pumprooms to effect a more rapid distribution of foam. Where this can be facilitated by deletion of the existing steam smothering system, the steam smothering system is to be removed. The existing foam proportioners are to be replaced by a new proportioner in lieu of extensive repairs to the existing equipment. The eight deck monitors are to be arranged to provide fore and aft upper deck foam coverage, suitably valved to provide water or foam upon demand.

ESTIMATED COST DETAIL -

Rip out wasted piping	\$ 5,000
Replace and modify piping and valves	85,000
Modifications to existing equipment	18,000
Foam monitors, nozzles, and platforms	22,000
TOTAL EXPENSE	\$130,000

ACCOUNTING INFORMATION	CO.	DEPT.	MAIN.	SUB.	DETAIL	ITEM	JOB NO.
Expense	5	40	25	11040	XXXX	XXX	AFE 76157

BUDGET APPLICATIONDATE 4-19-76 CAPITAL (BUDGET AMT.) \$ _____EXPENSE (BUDGET AMT.) \$ 130,000

CURRENT EST. OVER BUDGET _____ %

EXPENDITURES BY YEARS 1976 \$ 130,000
19 \$ _____

PREPARED BY

Myron E. Fedak

APPROVAL RECOMMENDED

DATE

(JEB)

(ADM)

(TAB)

(RRY)

COMPLETION NOTICE

DATE

SIGNED

ECONOMICS

DCF RATE - % _____

P/O PERIOD YRS. _____

ULT. NET INC. RATIO _____

BOOK ROR _____

BASES USED IN ECONOMICS -

Unbudgeted

APPROVED

DATE

F. A. Smith

AUTHORITY FOR EXPENDITURE

MARINE DEPARTMENT

EXXON COMPANY, U.S.A. A DIVISION OF EXXON CORPORATION

LOCATION	FACILITY	DATE	JOB NO.
Headquarters Houston	EXXON GETTYSBURG	4-9-76	76153

Capital 7627

DESCRIPTION OF WORK -

The attached betterment items are to be accomplished during the biannual repair period to improve the ship's safety, to increase pollution prevention, and to overcome design deficiencies

ESTIMATED COST DETAIL -	ITEM NO.'s	Cost	
		Capital	Expense
Improve Safety	1,2,6	51,000	7,000
Pollution Prevention	9, 16	17,000	-
Design Deficiency Correction	4,7,10,12,13	6,000	5,000
SUB TOTAL		74,000	12,000
TOTAL this AFE		\$86,000	

ACCOUNTING INFORMATION	CO.	DEPT.	MAIN.	SUB.	DETAIL	ITEM	JOB NO.
Expense	5	40	25	11040			AFE 76153
Capital	5	1	308	30	7627	11040	

BUDGET APPLICATION

DATE 4-9-76 CAPITAL (BUDGET AMT.) 74,000EXPENSE (BUDGET AMT.) 12,000CURRENT EST. OVER BUDGET %EXPENDITURES BY YEARS 19 76 \$86,00019 \$PREPARED BY Myron E. FedakAPPROVAL RECOMMENDED Myron E. Fedak

DATE

(MFB)

12 APR 1976

(ADM)

(RRH)

(TAH)

COMPLETION NOTICE

DATE

SIGNED

ECONOMICS

DCF RATE - %

P/O PERIOD YRS.

ULT. NET INC. RATIO

BOOK ROR

BASES USED IN ECONOMICS -

Betterment Budget:
 Capital 10M
 Expense 50M
 120M
 Expense (FE) (incl. this AFE) 86,000
4/15/76
 APPROVED
 DATE

F. A. Smith

AUTHORITY FOR EXPENDITURE

MARINE DEPARTMENT

EXXON COMPANY, U.S.A. A DIVISION OF EXXON CORPORATION

LOCATION Headquarters Houston	FACILITY EXXON GETTYSBURG	DATE 3/26/76	JOB NO. 7622
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DESCRIPTION OF WORK - Modification of the EXXON GETTYSBURG's paraxylene system to add 16,218 barrels in number 7 wing tanks to the existing capacity in no. 8 across (justified in Mr. Ronald B. Kelly's attached memo). Exxon Chemical Company's endorsement for the project is expressed in the attached letter. This alteration will require: the installation of bottom heating coils in the wing tanks, piping and valving to connect the wing tanks to the existing deepwell pump in tank no. 8 port, the addition of two fixed tank washing machines and necessary piping per wing tank, and an estimated two day extension of the 1976 shipyard period.

(Attachments)

ESTIMATED COST DETAIL -

Engineering and Planning Capital Estimate

Bottom Heating Coils	\$24,000
Piping and Valves	64,000
Tank Washing System	16,000
Shipyard Services	2,000
TOTAL	\$106,000

ACCOUNTING INFORMATION	CO.	DEPT.	MAIN.	SUB.	DETAIL	ITEM	JOB NO.
Capital	5	1	300	30	7622	11040	

BUDGET APPLICATION

DATE 3/26/76 CAPITAL (BUDGET AMT.) \$106,000

EXPENSE (BUDGET AMT.) \$

CURRENT EST. OVER BUDGET %

EXPENDITURES BY YEARS 1976 \$ 106,0001977 \$

PREPARED BY

Myron E. Fedak
Myron E. Fedak

APPROVAL RECOMMENDED

DATE

(GRH)

(ADM)

(TAM)

COMPLETION NOTICE

DATE

SIGNED

ECONOMICS

DCF RATE - %

P/O PERIOD YRS.

ULT. NET INC. RATIO

BOOK ROR

BASES USED IN ECONOMICS -

APPROVED

DATE

(FAS)

3/24/76