ANALYSIS OF [illegible] Reclaimed DATE PRINTED: 21-APR-2003

FROM: FLEET AND INDUSTRIAL SUPPLY CENTER
FUEL LABORATORY (CODE 704)
1942 GAFFNEY ST. STE 100
PEARL HARBOR, HI 96860-4549

TO: FISC PEARL HARBOR (RECLAMATION)
COMMANDING OFFICER
FUEL LABORATORY, PSC 473, BOX 11
FPO AP 96349-1500

LAB SAMPLE NO: 1039426
DATE SAMPLED: 04/07/2003
SOURCE: COMPOSITE SAMPLE OF TANK B-2, AFTER TRANSFER FROM TANK B-1

REF (A) MIL-F-24951B **(B)** USE LIMIT

MARKING	LIMITS OF REF (A)&(B) GRADE FOR TYPE FOR-A	TEST RESULTS	METHOD NO
GRAVITY, API @60 F	25 TO 40	33.2	D1298
APPEARANCE	REPORT	BLACK	D4176
FLASH POINT, PMCC, @C	38 MIN	83	D93
ASH, SULFATED, % WT.	0.15 MAX	0.037	D874
SEDIMENT BY EXTRACTION, % WT.	0.5 MAX	0.31	D473
EXPLOSIVENESS, %	50 MAX	14	FTM 1151.1
EPA, ARSENIC, PPM	5 MAX.	0.037	SW846 6010
EPA, CADMIUM, PPM	2 MAX.	0.004	SW846 6010
EPA, CHROMIUM, PPM	10 MAX.	0.141	SW846 6010
EPA, LEAD, PPM	40 MAX.	0.056	SW846 6010
EPA, TOTAL HALOGENS, PPM	1000 MAX	<500	SW846 9076
PCB, PPM	2 MAX.	0.81	SW846 8082
SULFUR, % WT.	2 MAX	0.28	D4294
POUR POINT, @ C	-6.7 MAX	-27	D97
VISCOSITY, @40C, CS	2 TO 15	6.25	D445
VISCOSITY, @122F, SSU	30 TO 90	46.4	D445
NEUTRALITY	NEUTRAL	NEUTRAL	FTM 5101
WATER & SEDIMENT % VOL.	2 MAX	0.8	D1796

PRODUCT AS REPRESENTED BY SAMPLE MEET
SPEC. LIMITS OF REF (A)? YES **USE LIMITS OF REF (B)?** YES

Remarks: SAMPLE MEETS SPECIFICATION LIMITS.

SUBMITTED BY
Eric J Brunson

APPROVED BY DIRECTION
Raymond Ortiz