s of ... ental Protection Agency
Form Ap... 2050-0039 (Expires 9-30-96)
Please ... t or type. *Form designed for use on elite (12-pitch) typewriter.*

8-5-96 /

See Instructions on back of page 6.

Department of Toxic Substances Control
Sacramento, California

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. CAD008651000 5 — Manifest Document No. 11976 — 2. Page 1 of 1 — Information in the shaded areas is not required by Federal law. 219920

3. Generator's Name and Mailing Address
Douglas Aircraft Company, C1-QBC (11-11) Attn: Rob Tuell
3855 Lakewood Blvd. Long Beach, CA 90846

4. Generator's Phone (310) 496-6287 or (310) 593-3101

A. State Manifest Document Number: 95711976

B. State Generator's ID: HW HQ 3 0 0 5 9 9 8

5. Transporter 1 Company Name: Laidlaw Environmental Services of CA, Inc.
6. US EPA ID Number: CAD000083121

C. State Transporter's ID:

D. Transporter's Phone: (310) 518-4700

7. Transporter 2 Company Name:
8. US EPA ID Number:

E. State Transporter's ID:

F. Transporter's Phone:

9. Designated Facility Name and Site Address
Chemical West, Inc.
1737 East Dennis Street
Wilmington, CA 90744
10. US EPA ID Number: CAD044429835

G. State Facility's ID: CAD044429835

H. Facility's Phone: (310) 835-9000

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste Number
a. RQ, Hazardous waste, solid, n.o.s., 9, NA3077, PG III (F002, F003, F005, D007)	001	2M	00005	P	State / EPA/Other
b. Instapack B Non-RCRA hazardous waste liquid	001	2M	00055	P	State / EPA/Other
c. Instapack A Non-RCRA hazardous waste liquid	001	2M	00055	P	State / EPA/Other
d.					State / EPA/Other

J. Additional Descriptions for Materials Listed Above
1a. 520576, Production rags. Additional codes: F003, F005, D007.
1b. 520488, Instapack B.
1c. 520488, Instapack A.

K. Handling Codes for Wastes Listed Above
a. 9/07 — b. 11
c. 9/07 — d.

15. Special Handling Instructions and Additional Information
24 Hour emergency telephone number (800) 424-9300 (Chemtrec). DOT ERG# 11a-c) 31
Site address: 19003 South Normandie Avenue, Torrance, CA, 90502

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month	Day	Year
Jose Montoya	Jose Montoya	07	19	96

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Laurence Thomas	Laurence Thomas	07	19	96

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year
JAN DHA DREW		07	29	96

DO NOT WRITE BELOW THIS LINE.

GENERATOR — TRANSPORTER — FACILITY

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7550

95711976

TSDF SENDS THIS COPY TO GENERATOR WITHIN 30 DAYS.
(Generators who submit hazardous waste for transport out-of-state, produce completed copy of this copy and send to DTSC within 30 days.)

DTSC 8022A (1/95)
EPA 8700—22

BOE-C6-0186530

- CERTIFICATE OF RECEIPT -

This certifies that the hazardous waste stream associated with manifest # 95711976 has been qualified for recycling/treatment at the Ensco West, Inc. facility in Wilmington, California.

Further, Ensco West, Inc. has the necessary permits to receive your waste stream as qualified.

E.W.I. Rep. _____

State of California—Environmental Protection Agency
Form Approved OMB No. 2050-0039 (Expires 9-30-96)
Please print or type. *Form designed for use on elite (12-pitch) typewriter.*

See Instructions on back of page 6.

Department of Toxic Substances Control
Sacramento, California

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. CAD008151005 Manifest Document No. 119716

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Douglas Aircraft Company, C1-Q60 (11-11) Attn: Rob Tuell
3855 Lakewood Blvd. Long Beach, CA 90846

4. Generator's Phone (310) 496-6287 or (310) 593-3101

A. State Manifest Document Number 95711976

B. State Generator's ID HAHQ 1000 3801

5. Transporter 1 Company Name
Laidlaw Environmental Services of CA, Inc.

6. US EPA ID Number CAD000083121

C. State Transporter's ID

D. Transporter's Phone (310) 618-4700

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
Enseco West, Inc.
1737 East Dominguez Street
Wilmington, CA 90744

10. US EPA ID Number CAD044429635

G. State Facility's ID

H. Facility's Phone (310) 835-0906

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste Number
a. RQ, Hazardous waste, solid, n.o.s., 9, NA3077, PG III (F002, F003, F005, D007)	003	09	00105	P	State; EPA/Other
b. Instapack B Non-RCRA hazardous waste liquid	001	0M	00055	P	State; EPA/Other
c. Instapack A Non-RCRA hazardous waste liquid	001	0M	00055	P	State; EPA/Other
d.					State; EPA/Other

J. Additional Descriptions for Materials Listed Above
11c. 520576, Production resin. Additional codes: F003, F005, D007.
11b. 520495, Instapack B.
11a. 520496, Instapack A.

K. Handling Codes for Wastes Listed Above
a. b.
c. d.

15. Special Handling Instructions and Additional Information
24 Hour emergency telephone number (800) 424-9300 (Chemtrec). DOT ERG# 11a-c) 81
Site address: 19300 South Normandie Avenue, Torrance, CA 90502

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name: Joe Montoya
Signature: Joe Montoya
Month 02 Day 19 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Lawrence Thomas
Signature: Lawrence Thomas
Month 02 Day 19 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

DO NOT WRITE BELOW THIS LINE.

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7

95711976

DTSC 8022A (1/95)
EPA 8700—22

Yellow: GENERATOR RETAINS

BOE-C6-0186532

LAND DISPOSAL RESTRICTION NOTIFICATION FORM
For Wastes Subject to the Treatment Standards Found in 40 CFR 268

Generator Name: Douglas Aircraft Company C-Q6(1H) Manifest No.: 95711976

WMDS	Wastewater	Non-wastewater	Waste Codes *, Subcategories and Hazardous Constituents	Special Conditions
520576	☐	☒	F002, F003, F005, F007	C
520465	☐	☒	N/R	C
520466	☐	☒	N/R	C
	☐	☐		
	☐	☐		
	☐	☐		
	☐	☐		
	☐	☐		
	☐	☐		

*Regulated Hazardous Constituents, not the Underlying Hazardous Constituents (UHC's), must be identified for waste streams which carry the EPA Waste Codes, F001-F005, F039 and for California List wastes (40CFR268.32). UHC's must be identified for D001 (if Not Treated by CMBST or RORGS), D002, D012-D043 (if treated in Non-CWA, Non-CWA equivalent or Non-SDWA facilities). Wastewater forms of D012-D017 do not require that UHC's be identified.
List the constituents on the corresponding line or include a marked copy of the Universal Treatment Standards Sheet for each affected WMDS.

Special Conditions:

A. Waste Requiring No Further Treatment
B. Lab Pack Waste Qualifying for Alternative Treatment under 40 CFR 268.42(c)
C. Hazardous Waste Debris subject to standard treatment requirements, 40 CFR 268.40
D. Hazardous Waste Debris subject to alternative standards in 40 CFR 268.45 (List Contaminants)
E. Waste Qualifying for Exemption and not subject to Land Disposal Restriction (Explain)
F. Waste already treated to remove a hazardous characteristic which requires additional treatment for underlying hazardous constituents (List constituents)
G. For Chemical Manufacturers, Petroleum Refineries, Coke By-Product Facilities and RCRA TSDFs handling wastes subject to 40 CFR 61 subpart FF ONLY: This waste is a "Controlled Benzene Waste" which is subject to the notification requirements of 40 CFR 61 subpart FF.

Waste analysis is attached where available, otherwise, the information contained herein is based upon my thorough knowledge of the waste(s).

I hereby certify that I believe that the information I submitted is true, accurate and complete.

Signature [signature] Title Env Tech Date 7-19-96

Waste Streams Identified by Special Condition A: I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40CFR 268.32 or RCRA section 3004(d). I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

Waste Streams Identified by Special Condition B: I certify under penalty of law that I personally have examined and am familiar with the waste and that the lab pack contains only wastes which have not been excluded under appendix IV to 40 CFR 268. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

Waste Streams Identified by Special Condition F: I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR 268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

Universal Treatment Standards 40 CFR 268.48

☐ For WMDS _____, the Underlying Constituents have been identified by marking the box to the left of each constituent.

MANIFEST _____

☐ None of the Underlying Constituents are present in the following WMDS(s):

Constituents by Chemical Name	WW Conc.	NWW Conc.
☐ Acenaphthylene	0.059	3.4
☐ Acenaphthene	0.059	3.4
☒ **Acetone***	0.28	160
☐ Acetonitrile	5.6	1.8
☐ Acetophenone	0.010	9.7
☐ 2-Acetylaminofluorene	0.059	140
☐ Acrolein	0.29	NA
☐ Acrylamide	19	23
☐ Acrylonitrile	0.24	84
☐ Aldrin	0.021	0.066
☐ 4-Aminobiphenyl	0.13	NA
☐ Aniline	0.81	14
☐ Anthracene	0.059	3.4
☐ Aramite	0.36	NA
☐ Alpha-BHC	0.00014	0.066
☐ Beta-BHC	0.00014	0.066
☐ Delta-BHC	0.023	0.066
☐ Gamma-BHC	0.0017	0.066
☐ **Benzene***	0.14	10
☐ Benz(A)Anthracene	0.059	3.4
☐ Benzal Chloride+	0.055	6.0
☐ Benzo(B)Fluoranthene	0.11	6.8
☐ Benzo(K)Fluoranthene	0.11	6.8
☐ Benzo(G,H,I)Perylene	0.0055	1.8
☐ Benzo(A)Pyrene	0.061	3.4
☐ Bromodichloromethane	0.35	15
☐ Methyl Bromide (Bromomethane)	0.11	15
☐ 4-Bromophenyl Phenyl Ether	0.055	15
☐ **N-Butyl Alcohol***	5.6	2.6
☐ Butyl Benzyl Phthalate	0.017	28
☐ 2-Sec-Butyl-4,6-Dinitrophenol (Dinoseb)	0.066	2.5
☐ **Carbon Disulfide***	3.8	4.8 mg/l
☐ **Carbon Tetrachloride***	0.057	6.0
☐ Chlordane (Alpha And Gamma Isomers)	0.0033	0.26
☐ P-Chloroaniline	0.46	16
☐ **Chlorobenzene***	0.057	6.0
☐ Chlorobenzilate	0.10	NA
☐ 2-Chloro-1,3-Butadiene	0.057	0.28
☐ Chlorodibromomethane	0.057	15
☐ Chloroethane	0.27	6.0
☐ Bis(2-Chloroethoxy)Methane	0.036	7.2
☐ Bis(2-Chloroethyl)Ether	0.033	6.0
☐ Chloroform	0.046	6.0
☐ Bis(2-Chloroisopropyl)Ether	0.055	7.2
☐ P-Chloro-M-Cresol	0.018	14
☐ 2-Chloroethyl Vinyl Ether	0.062	NA
☐ Chloromethane(Methyl Chloride)	0.19	30
☐ 2-Chloronaphthalene	0.055	5.6
☐ 2-Chlorophenol	0.044	5.7
☐ 3-Chloropropylene	0.036	30
☐ **Chrysene**	0.059	3.4
☐ **O-Cresol***	0.11	5.6
☐ **M-Cresol***	0.77	5.6
☐ **P-Cresol***	0.77	5.6
☐ **Cyclohexanone***	0.36	0.75 mg/l
☐ 1,2-Dibromo-3-Chloropropane	0.11	15
☐ Ethylene Dibromide (1,2-Dibromoethane)	0.028	15
☐ Dibromomethane	0.11	15
☐ 2,4-D (2,4-Dichlorophenoxyacetic Acid)	0.72	10
☐ O,P'-DDD	0.023	0.087
☐ P,P'-DDD	0.023	0.087
☐ O,P'-DDE	0.031	0.087
☐ P,P'-DDE	0.031	0.087
☐ O,P'-DDT	0.0039	0.087
☐ P,P'-DDT	0.0039	0.087
☐ Dibenz(A,H)Anthracene	0.055	8.2
☐ Dibenz(A,E)Pyrene	0.061	NA
☐ M-Dichlorobenzene	0.036	6.0
☐ **O-Dichlorobenzene***	0.088	6.0
☐ P-Dichlorobenzene	0.090	6.0
☐ Dichlorodifluoromethane	0.23	7.2
☐ 1,1-Dichloroethane	0.059	6.0

Constituents by Chemical Name	WW Conc.	NWW Conc.
☐ 1,2-Dichloroethane	0.21	6.0
☐ 1,1-Dichloroethylene	0.025	6.0
☐ Trans-1,2-Dichloroethylene	0.054	30
☐ 2,4-Dichlorophenol	0.044	14
☐ 2,6-Dichlorophenol	0.044	14
☐ 1,2-Dichloropropane	0.85	18
☐ Cis-1,3-Dichloropropylene	0.036	18
☐ Trans-1,3-Dichloropropylene	0.036	18
☐ Dieldrin	0.017	0.13
☐ Diethyl Phthalate	0.20	28
☐ 2-4-Dimethyl Phenol	0.036	14
☐ Dimethyl Phthalate	0.047	28
☐ Di-N-Butyl Phthalate	0.057	28
☐ 1,4-Dinitrobenzene	0.32	2.3
☐ 4,6-Dinitro-O-Cresol	0.28	160
☐ 2,4-Dinitrophenol	0.12	160
☐ 2,4-Dinitrotoluene	0.32	140
☐ 2,6-Dinitrotoluene	0.55	28
☐ Di-N-Octyl Phthalate	0.017	28
☐ P-Dimethylaminoazobenzene+	0.13	NA
☐ Di-N-Propylnitrosamine	0.40	14
☐ 1,4-Dioxane	NA	170
☐ Diphenylamine	0.92	13
☐ Diphenylnitrosamine	0.92	13
☐ 1,2-Diphenylhydrazine	0.087	NA
☐ Disulfoton	0.017	6.2
☐ Endosulfan I	0.023	0.066
☐ Endosulfan II	0.029	0.13
☐ Endosulfan Sulfate	0.029	0.13
☐ Endrin	0.0028	0.13
☐ Endrin Aldehyde	0.025	0.13
☒ **Ethyl Acetate***	0.34	33
☐ Ethyl Cyanide (Propanenitrile)	0.24	360
☐ **Ethyl Benzene***	0.057	10
☐ **Ethyl Ether***	0.12	160
☐ Bis(2-Ethylhexyl) Phthalate	0.28	28
☐ Ethyl Methacrylate	0.14	160
☐ Ethylene Oxide	0.12	NA
☐ Famphur	0.017	15
☐ Fluoranthene	0.068	3.4
☐ Fluorene	0.059	3.4
☐ Heptachlor	0.0012	0.066
☐ Heptachlor Epoxide	0.016	0.066
☐ Hexachlorobenzene	0.055	10
☐ Hexachlorobutadiene	0.055	5.6
☐ Hexachlorocyclopentadiene	0.057	2.4
☐ HXCDDs (All Hexachlorodibenzo-P-Dioxins)	0.000063	0.001
☐ HXCDFs (All Hexachlorodibenzofurans)	0.000063	0.001
☐ Hexachloroethane	0.055	30
☐ Hexachloropropylene	0.035	30
☐ Indeno (1,2,3-C,D) Pyrene	0.0055	3.4
☐ Iodomethane	0.19	65
☐ **Isobutyl Alcohol***	5.6	170
☐ Isodrin	0.021	0.066
☐ Isosafrole	0.081	2.6
☐ Kepone	0.0011	0.13
☐ Methacrylonitrile	0.24	84
☐ **Methanol***	5.6	0.75 mg/l
☐ Methapyrilene	0.081	1.5
☐ Methoxychlor	0.25	0.18
☐ 3-Methylcholanthrene	0.0055	15
☐ 4,4-Methylene Bis(2-Chloroaniline)	0.50	30
☐ **Methylene Chloride***	0.089	30
☐ **Methyl Ethyl Ketone***	0.28	36
☐ **Methyl Isobutyl Ketone***	0.14	33
☐ Methyl Methacrylate	0.14	160
☐ Methyl Methansulfonate	0.018	NA
☐ Methyl Parathion	0.014	4.6
☐ Naphthalene	0.059	5.6
☐ 2-Naphthylamine	0.52	NA
☐ O-Nitroaniline+	0.27	14
☐ P-Nitroaniline	0.028	28

Constituents by Chemical Name	WW Conc.	NWW Conc.
☐ **Nitrobenzene***	0.068	14
☐ 5-Nitro-O-Toluidine	0.32	28
☐ O-Nitrophenol+	0.028	13
☐ P-Nitrophenol	0.12	29
☐ N-Nitrosodiethylamine	0.40	28
☐ N-Nitrosodimethylamine	0.40	2.3
☐ N-Nitroso-Di-N-Butylamine	0.40	17
☐ N-Nitrosomethylethylamine	0.40	2.3
☐ N-Nitrosomorpholine	0.40	2.3
☐ N-Nitrosopiperidine	0.013	35
☐ N-Nitrosopyrrolidine	0.013	35
☐ Parathion	0.014	4.6
☐ Total PCBs	0.10	10
☐ Pentachlorobenzene	0.055	10
☐ PECDDs (All Pentachlorodibenzo-P-Dioxins)	0.000063	0.001
☐ PECDFs (All Pentachlorodibenzofurans)	0.000035	0.001
☐ Pentachloroethane+	0.055	6.0
☐ Pentachloronitrobenzene	0.055	4.8
☐ Pentachlorophenol	0.089	7.4
☐ Phenacetin	0.081	16
☐ Phenanthrene	0.059	5.6
☐ Phenol	0.039	6.2
☐ Phorate	0.021	4.6
☐ Phthalic Acid	0.055	28
☐ Phthalic Anhydride	0.055	28
☐ Pronamide	0.093	1.5
☐ Pyrene	0.067	8.2
☐ Pyridine*	0.014	16
☐ Safrole	0.081	22
☐ Silvex (2,4,5-Tp)	0.72	7.9
☐ 2,4,5-T (2,4,5-Trichlorophenoxyacetic Acid)	0.72	7.9
☐ 1,2,4,5-Tetrachlorobenzene	0.055	14
☐ TCDDs (All Tetrachlorodibenzo-P-Dioxins)	0.000063	0.001
☐ TCDFs (All Tetrachlorodibenzofurans)	0.000063	0.001
☐ 1,1,1,2-Tetrachloroethane	0.057	6.0
☐ 1,1,2,2-Tetrachloroethane	0.057	6.0
☐ **Tetrachloroethylene***	0.056	6.0
☐ 2,3,4,6-Tetrachlorophenol	0.030	7.4
☒ **Toluene***	0.080	10
☐ Toxaphene	0.0095	2.6
☐ Bromoform (Tribromomethane)	0.63	15
☐ 1,2,4-Trichlorobenzene	0.055	19
☒ **1,1,1-Trichloroethane***	0.054	6.0
☐ **1,1,2-Trichloroethane***	0.054	6.0
☐ **Trichloroethylene***	0.054	6.0
☐ **Trichloromonofluoromethane***	0.020	30
☐ 2,4,5-Trichlorophenol	0.18	7.4
☐ 2,4,6-Trichlorophenol	0.035	7.4
☐ 1,2,3-Trichloropropane	0.85	30
☐ **1,1,2-Trichloro-1,2,2-Trifluoroethane***	0.057	30
☐ Tris-(2,3-Dibromopropyl) Phosphate	0.11	0.10
☐ Vinyl Chloride	0.27	6.0
☒ **Xylenes-Mixed Isomers(Sum Of O,M,&P)***	0.32	30
☐ Antimony	1.9	2.1 mg/l
☐ Arsenic	1.4	5.0 mg/l
☐ Barium	1.2	7.6 mg/l
☐ Beryllium	0.82	0.014 mg/l
☐ Cadmium	0.69	0.19 mg/l
☐ Chromium (Total)	2.77	0.86 mg/l
☐ Cyanides (Total)	1.2	590
☐ Cyanides (Amenable)	0.86	30
☐ Fluoride	35	NA
☐ Lead	0.69	0.37 mg/l
☐ Mercury-NWW From Retort	NA	0.20 mg/l
☐ Mercury-All Others	0.15	0.025 mg/l
☐ Nickel	3.98	5.0 mg/l
☐ Selenium	0.82	0.16 mg/l
☐ Silver	0.43	0.30 mg/l
☐ Sulfide	14	NA
☐ Thallium	1.4	0.078 mg/l
☐ Vanadium (Not An "UHC")	4.3	0.23 mg/l
☐ Zinc + (Not An "UHC")	2.61	5.3 mg/l

Regulated Hazardous Constituents for F001-F005 are indicated with (*).
Regulated Hazardous Constituents for F039 include all of those listed above except those indicated with (+).