ORANGE COAST ANALYTICAL, INC.
3002 Dow, Suite 532, Tustin, CA 92780 (714) 832-0064 Fax (714) 832-0067
4620 E. Elwood, Suite 4, Phoenix, AZ 85040 (602) 736-0960 Fax (602) 736-0970

LABORATORY REPORT FORM

Laboratory Name: ORANGE COAST ANALYTICAL, INC.

Address: 3002 Dow Suite 532 Tustin, CA 92780

Telephone: (714) 832-0064

Laboratory Certification (ELAP) No.: 1416 Expiration Date: 1999

Laboratory Director's Name (Print) : Mark Noorani

Client: Montgomery Watson

Project No.: 1206035.01090010

Project Name: The Boeing Company

Laboratory Reference: MWI 10036A

Analytical Method: STLC , TCLP

Date Sampled: 03/18/98
Date Received: 03/18/98
Date Reported: 04/03/98

Sample Matrix: Soil

Chain of Custody Received: Yes

Laboratory Director's Signature: Mark Noorani

METHOD ID	LIMIT1 SOIL	LIMIT1 WATER	LAB CAS ID	PF CODE	SURROG FLG	Units			
							SAMP TYPE	S	S
							RES CODE	PP01	PP01
							SAMP ID	B41-LTU2-GS-4	B41-LTU2-GS-3
							SAMP DATE	03/18/98	03/18/98
							SAMP TIME	8:15	8:50
							SAMP DEPTH		
							PRESERVED		
							ICED	Y	Y
							RECEIVED	03/18/98	03/18/98
							REC TIME	14:50	14:50
							BASIS	W	W
							LAB CHEM	98030197	98030198
							Tested	03/19/98	03/19/98
418.1	8.0	0.5		T		ppm	Extractable Hydrocarbons	1,100	22
							Tested	03/19/98	03/19/98
6010	5.0	0.5		T		ppm	Antimony	<	<
6010	1.0	0.1		T		ppm	Arsenic	160	54
6010	0.1	0.01		T		ppm	Barium	170	87
6010	0.1	0.01		T		ppm	Beryllium	<	<
6010	0.1	0.01		T		ppm	Cadmium	<	<
							Tested	03/19/98	03/19/98
7196	0.5	0.01		T		ppm	Chromium (VI)	<	<
							Tested	03/19/98	03/19/98
6010	0.1	0.01		T		ppm	Chromium Total	19	17
6010	0.5	0.1		T		ppm	Cobalt	11	8.9
6010	0.1	0.01		T		ppm	Copper	27	16
6010	1.0	0.1		T		ppm	Lead	21	4.8
							Tested	03/19/98	03/19/98
7471	0.01	0.002		T		ppm	Mercury	0.04	<
							Tested	03/19/98	03/19/98
6010	0.5	0.1		T		ppm	Molybdenum	<	<
6010	0.5	0.1		T		ppm	Nickel	16	10
6010	1.0	0.1		T		ppm	Selenium	<	<
6010	0.1	0.1		T		ppm	Silver	<	<
6010	5.0	0.5		T		ppm	Thallium	<	<
6010	0.5	0.1		T		ppm	Vanadium	37	33
6010	0.1	0.01		T		ppm	Zinc	69	39
							Tested	04/02/98	04/02/98
STLC		5.0		S		ppm	Antimony		
		1.0		S		ppm	Arsenic	<	2.6
		0.1		S		ppm	Barium		
		0.1		S		ppm	Beryllium		
		0.1		S		ppm	Cadmium		
		0.5		S		ppm	Chromium (VI)		
		0.1		S		ppm	Chromium Total		
		0.5		S		ppm	Cobalt		
		0.1		S		ppm	Copper		
		1.0		S		ppm	Lead		
		0.01		S		ppm	Mercury		

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		0.5		S		ppm	Molybdenum		
		0.5		S		ppm	Nickel		
		1.0		S		ppm	Selenium		
		0.1		S		ppm	Silver		
		5.0		S		ppm	Thallium		
		0.5		S		ppm	Vanadium		
		0.1		S		ppm	Zinc		
							Tested	04/02/98	04/02/98
TCLP		5.0		C		ppm	Antimony		
		1.0		C		ppm	Arsenic	<	<
		0.1		C		ppm	Barium		
		0.1		C		ppm	Beryllium		
		0.1		C		ppm	Cadmium		
		0.5		C		ppm	Chromium (VI)		
		0.1		C		ppm	Chromium Total		
		0.5		C		ppm	Cobalt		
		0.1		C		ppm	Copper		
		1.0		C		ppm	Lead		
		0.01		C		ppm	Mercury		
		0.5		C		ppm	Molybdenum		
		0.5		C		ppm	Nickel		
		1.0		C		ppm	Selenium		
		0.1		C		ppm	Silver		
		5.0		C		ppm	Thallium		
		0.5		C		ppm	Vanadium		
		0.1		C		ppm	Zinc		
							Tested	03/18/98	03/18/98
							Dilution Factor	1	1
8260	2.5	0.5	71-43-2	T		ppb	Benzene	<	<
8260	2.5	0.5	75-27-4	T		ppb	Bromodichloromethane	<	<
8260	2.5	0.5	75-25-2	T		ppb	Bromoform	<	<
8260	2.5	1.0	74-83-9	T		ppb	Bromomethane	<	<
8260	5.0	0.5	75-15-0	T		ppb	Carbon Disulfide	<	<
8260	2.5	0.5	56-23-5	T		ppb	Carbon tetrachloride	<	<
8260	2.5	0.5	108-90-7	T		ppb	Chlorobenzene	<	<
8260	2.5	0.5	124-48-1	T		ppb	Chlorodibromomethane	<	<
8260	2.5	0.5	75-00-3	T		ppb	Chloroethane	<	<
8260	5.0	0.5	110-75-8	T		ppb	2-Chloroethyl vinyl ether	<	<
8260	2.5	0.5	67-66-3	T		ppb	Chloroform	<	<
8260	2.5	0.5	74-87-3	T		ppb	Chloromethane	<	<
8260	2.5	0.5	75-34-3	T		ppb	1,1-Dichloroethane	<	<
8260	2.5	0.5	107-06-2	T		ppb	1,2-Dichloroethane	<	<
8260	2.5	0.5	75-35-4	T		ppb	1,1-Dichloroethene	<	<
8260	2.5	0.5	156-60-5	T		ppb	Trans 1,2-Dichloroethene	<	<
8260	2.5	0.5	78-87-5	T		ppb	1,2-Dichloropropane	<	<
8260	2.5	0.5	10061-01-5	T		ppb	cis-1,3-Dichloropropene	<	<
8260	2.5	0.5	10061-02-6	T		ppb	trans-1,3-Dichloropropene	<	<
8260	2.5	0.5	100-41-4	T		ppb	Ethylbenzene	<	<
8260	5.0	2.5	75-09-2	T		ppb	Methylene chloride	<	<
8260	2.5	0.5	100-42-5	T		ppb	Styrene	<	<
8260	2.5	0.5	79-34-5	T		ppb	1,1,2,2-Tetrachloroethane	<	<
8260	2.5	0.5	127-18-4	T		ppb	Tetrachloroethene	<	

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8260	2.5	0.5	108-88-3	T		ppb	Toluene	<	<								
8260	2.5	0.5	71-55-6	T		ppb	1,1,1-Trichloroethane	<	<								
8260	2.5	0.5	79-00-5	T		ppb	1,1,2-Trichloroethane	<	<								
8260	2.5	0.5	79-01-6	T		ppb	Trichloroethene	<	<								
8260	5.0	0.5	75-69-4	T		ppb	Trichlorofluoromethane	<	<								
8260	5.0	1.0	108-05-4	T		ppb	Vinyl acetate	<	<								
8260	2.5	0.5	75-01-4	T		ppb	Vinyl chloride	<	<								
8260	2.5	1.0	1330-20-7	T		ppb	Total Xylenes	<	<								
8260	2.5	0.5	75-71-8	T		ppb	Dichlorodifluoromethane	<	<								
8260	2.5	0.5	156-59-2	T		ppb	cis-1-2,-Dichloroethene	<	<								
8260	2.5	0.5	594-20-7	T		ppb	2,2-Dichloropropane	<	<								
8260	2.5	0.5	74-97-5	T		ppb	Bromochloromethane	<	<								
8260	2.5	0.5	563-58-6	T		ppb	1,1-Dichloropropene	<	<								
8260	2.5	0.5	74-95-3	T		ppb	Dibromomethane	<	<								
8260	2.5	0.5	106-93-4	T		ppb	1,2-Dibromoethane	<	<								
8260	2.5	0.5	142-28-9	T		ppb	1,3-Dichloropropane	<	<								
8260	2.5	0.5	98-82-8	T		ppb	Isopropylbenzene	<	<								
8260	2.5	0.5	79-34-5	T		ppb	1,1,2,2-Tetrachloroethane	<	<								
8260	2.5	0.5	96-18-4	T		ppb	1,2,3-Trichloropropane	<	<								
8260	2.5	0.5	108-86-1	T		ppb	Bromobenzene	<	<								
8260	2.5	0.5	103-65-1	T		ppb	n-Propylbenzene	<	<								
8260	2.5	0.5	95-49-8	T		ppb	2-Chlorotoluene	<	<								
8260	2.5	0.5	108-67-8	T		ppb	1,3,5-Trimethylbenzene	<	<								
8260	2.5	0.5	106-43-4	T		ppb	4-Chlorotoluene	<	<								
8260	2.5	0.5	98-06-6	T		ppb	tert-Butylbenzene	<	<								
8260	2.5	0.5	95-63-6	T		ppb	1,2,4-Trimethylbenzene	<	<								
8260	2.5	0.5	135-98-8	T		ppb	sec-Butylbenzene	<	<								
8260	2.5	0.5	99-87-6	T		ppb	4-Isopropyltoluene	<	<								
8260	2.5	0.5	541-73-1	T		ppb	1,3-Dichlorobenzene	<	<								
8260	2.5	0.5	106-46-7	T		ppb	1,4-Dichlorobenzene	<	<								
8260	2.5	0.5	104-51-8	T		ppb	n-Butylbenzene	<	<								
8260	2.5	0.5	95-50-1	T		ppb	1,2-Dichlorobenzene	<	<								
8260	5.0	1.0	96-12-8	T		ppb	1,2-Dibromo-3-CPA	<	<								
8260	2.5	0.5	120-82-1	T		ppb	1,2,4-Trichlorobenzene	<	<								
8260	2.5	0.5	87-68-3	T		ppb	Hexachlorobutadiene	<	<								
8260	2.5	0.5	91-20-3	T		ppb	Naphthalene	<	<								
8260	2.5	0.5	87-61-6	T		ppb	1,2,3-Trichlorobenzene	<	<								
					T	%	Dibromofluoromethane	111	106								
					T	%	Toluene-d8	106	101								
					T	%	4-Bromofluorobenzene	89	96								
							Tested	03/19/98	03/19/98								
							Dilution Factor	1	1								
8270	100	5.0	83-32-9	T		ppb	Acenaphthene	<	<								
8270	100	5.0	208-96-8	T		ppb	Acenaphthylene	<	<								
8270	100	5.0	62-53-3	T		ppb	Aniline	<	<								
8270	100	5.0	120-12-7	T		ppb	Anthracene	190	<								
8270	500	50	65-85-0	T		ppb	Benzoic Acid	<	<								
8270	100	5.0	56-55-3	T		ppb	Benzo (a) anthracene	320	<								
8270	250	25	205-99-2	T		ppb	Benzo (b) fluoranthene	<	<								
8270	250	25	207-08-9	T		ppb	Benzo (k) fluoranthene	<	<								
8270	250	25	191-24-2	T		ppb	Benzo (g,h,i)perylene	<	<								
8270	250	25	50-32-8	T		ppb	Benzo (a) pyrene	270	<								
8270	100	50	100-51-6	T		ppb	Benzyl alcohol	<	<								

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8270	100	5.0	111-91-1	T		ppb	Bis(2-chloroethoxy)methane	<	<								
8270	100	5.0	111-44-4	T		ppb	Bis(2-chloroethyl)ether	<	<								
8270	100	5.0	39638-32-9	T		ppb	Bis(2-chloroisopropyl)ether	<	<								
8270	100	3.0	117-81-7	T		ppb	Bis(2-ethylhexyl)phthalate	<	<								
8270	100	5.0	101-55-3	T		ppb	4-Bromophenyl phenyl ether	<	<								
8270	100	5.0	85-68-7	T		ppb	Butyl benzyl phthalate	<	<								
8270	100	5.0	106-47-8	T		ppb	4-Chloroaniline	<	<								
8270	100	5.0	91-58-7	T		ppb	2-Chloronaphthalene	<	<								
8270	100	5.0	59-50-7	T		ppb	4-Chloro-3-methylphenol	<	<								
8270	100	5.0	95-57-8	T		ppb	2-Chlorophenol	<	<								
8270	100	5.0	7005-72-3	T		ppb	4-Chlorophenyl phenyl ehter	<	<								
8270	100	5.0	218-0109	T		ppb	Chrysene	310	<								
8270	100	25	53-70-3	T		ppb	Dibenz(a,h)anthracene	<	<								
8270	100	5.0	132-64-9	T		ppb	Dibenzofuran	<	<								
8270	250	5.0	84-74-2	T		ppb	Di-N-butyl phthalate	<	<								
8270	100	5.0	541-73-1	T		ppb	1,3-Dichlorobenzene	<	<								
8270	100	5.0	106-46-7	T		ppb	1,4-Dichlorobenzene	<	<								
8270	100	5.0	95-50-1	T		ppb	1,2-Dichlorobenzene	<	<								
8270	100	5.0	91-94-1	T		ppb	3,3-Dichlorobenzidine	<	<								
8270	100	5.0	120-83-2	T		ppb	2,4-Dichlorophenol	<	<								
8270	100	5.0	84-66-2	T		ppb	Diethyl phthalate	<	<								
8270	100	5.0	105-67-9	T		ppb	2,4-Dimethylphenol	<	<								
8270	100	5.0	131-11-3	T		ppb	Dimethyl phthalate	<	<								
8270	100	50	534-52-1	T		ppb	4,6-Dinitro-2-methylphenol	<	<								
8270	100	50	51-28-5	T		ppb	2,4-Dinitrophenol	<	<								
8270	250	5.0	121-14-2	T		ppb	2,4-Dinitrotoluene	<	<								
8270	250	5.0	606-20-2	T		ppb	2,6-Dinitrotoluene	<	<								
8270	250	25	117-84-0	T		ppb	Di-N-octyl phthalate	<	<								
8270	100	5.0	206-44-0	T		ppb	Fluoranthene	750	<								
8270	100	5.0	86-73-7	T		ppb	Fluorene	<	<								
8270	100	5.0	118-74-1	T		ppb	Hexachlorobenzene	<	<								
8270	100	5.0	87-68-3	T		ppb	Hexachlorobutadiene	<	<								
8270	100	5.0	77-47-4	T		ppb	Hexachlorocyclopentadiene	<	<								
8270	100	5.0	67-72-1	T		ppb	Hexachloroethane	<	<								
8270	250	25	193-39-5	T		ppb	Indeno(1,2,3-cd)pyrene	<	<								
8270	100	5.0	78-59-1	T		ppb	Isophorone	<	<								
8270	100	5.0	91-57-6	T		ppb	2-Methylnaphthalene	<	<								
8270	100	5.0	95-48-7	T		ppb	2-Methylphenol	<	<								
8270	100	5.0	106-44-5	T		ppb	4-Methylphenol	<	<								
8270	100	5.0	91-20-3	T		ppb	Naphthalene	<	<								
8270	250	50	88-74-4	T		ppb	2-Nitroaniline	<	<								
8270	250	50	99-09-2	T		ppb	3-Nitroaniline	<	<								
8270	250	50	100-01-6	T		ppb	4-Nitroaniline	<	<								
8270	100	5.0	98-95-3	T		ppb	Nitrobenzene	<	<								
8270	100	5.0	88-75-5	T		ppb	2-Nitrophenol	<	<								
8270	100	50	100-02-7	T		ppb	4-Nitrophenol	<	<								
8270	100	5.0	86-30-6	T		ppb	N-Nitrosodiphenylamine	<	<								
8270	100	5.0	621-64-7	T		ppb	N-Nitroso-di-N-propylamine	<	<								
8270	100	5.0	62-75-9	T		ppb	N-Nitrosodimethylamine	<	<								
8270	250	50	87-86-5	T		ppb	Pentachlorophenol	<	<								
8270	100	5.0	85-01-8	T		ppb	Phenanthrene	660	<								
8270	100	5.0	108-95-2	T		ppb	Phenol	<	<								
8270	100	5.0	129-00-0	T		ppb	Pyrene	520	<								
8270	100	5.0	120-82-1	T		ppb	1,2,4-Trichlorobenzene	<	<								
8270	100	5.0	95-95-4	T		ppb	2,4,5-Trichlorophenol	<	<								

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8270	100	5.0	88-06-2	T		ppb	2,4,6-Trichlorophenol	<	<							
							Tested									
							Dilution Factor									
8080	20	5.0	12674-11-2	T		ppb	PCB-1016									
8080	20	5.0	11104-28-2	T		ppb	PCB-1221									
8080	20	5.0	11141-16-5	T		ppb	PCB-1232									
8080	20	5.0	53469-21-9	T		ppb	PCB-1242									
8080	20	5.0	12672-29-6	T		ppb	PCB-1248									
8080	20	5.0	11097-69-1	T		ppb	PCB-1254									
8080	20	5.0	11096-82-5	T		ppb	PCB-1260									
							Tested									
							Dilution Factor									
8080	1.0	0.1	309-00-2	T		ppb	Aldrin									
8080	1.0	0.2	319-84-6	T		ppb	alpha-BHC									
8080	1.0	0.2	319-85-7	T		ppb	beta-BHC									
8080	2.0	0.2	319-86-8	T		ppb	gamma-BHC									
8080	1.0	0.2	58-89-9	T		ppb	gamma-BHC (Lindane)									
8080	10	0.2	57-74-9	T		ppb	Chlordane									
8080	2.0	0.5	72-54-9	T		ppb	4,4'-DDD									
8080	5.0	0.1	72-55-9	T		ppb	4,4'-DDE									
8080	1.0	0.1	50-29-3	T		ppb	4,4'-DDT									
8080	2.0	0.5	60-57-1	T		ppb	Dieldrin									
8080	1.0	0.5	959-98-8	T		ppb	Endosulfan I									
8080	2.0	0.5	33213-65-9	T		ppb	Endosulfan II									
8080	10	0.5	1031-07-8	T		ppb	Endosulfan sulfate									
8080	2.0	0.02	72-20-8	T		ppb	Endrin									
8080	2.0	0.2	7421-93-4	T		ppb	Endrin aldehyde									
8080	1.0	0.1	76-44-8	T		ppb	Heptachlor									
8080	1.0	0.2	1024-57-3	T		ppb	Heptachlor epoxide									
8080	30	9.0	72-43-5	T		ppb	Methoxychlor									
8080	35	0.5	8001-35-2	T		ppb	Toxaphene									
							Tested									
8015m				T		ppm	Up to & Including C-12									
8015m				T		ppm	C13-22									
8015m				T		ppm	C23 & Higher									
8015m	8.0	0.5		T		ppm	Total									
							Tested									
8015m	8.0	0.5		T		ppm	Diesel									
							Tested									
8015m	5.0	0.05		T		ppm	Gas									
							Tested									
9060	5.0	1.0		T		ppm	TOC									
							Tested									
9081	1.0	1.0		T		ppm	Cation Exchange Capacity									

(a) QC units for Method 8270 are reported in ng.

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MWI 10036

						QC(S)				
S	S	S	W	W	W					
PP01	PP01	PP01	BF11	BR11	BT11					
B41-GS-COMP5	B41-GS-COMP6	B36-GS-COMP1	EQUIP BLANK	RINSATE BLANK	TRIP BLANK					
03/18/98	03/18/98	03/18/98	03/18/98	03/18/98	03/18/98					
12:35	12:40	13:35	14:10	14:20						
			, N, H	, N, H	, N, H					
Y	Y	Y	Y	Y	Y					
03/18/98	03/18/98	03/18/98	03/18/98	03/18/98	03/18/98					
14:50	14:50	14:50	14:50	14:50	14:50					
W	W	W	W	W	W					
98030209	98030210	98030211	98030213	98030214	98030215	LAB SAMP NO.	R1	T CONC	SL[a]	DL[a]
			03/19/98	03/19/98						
			N.D.	N.D.		98030125	0.0	100	102	99
03/19/98	03/19/98	03/19/98	03/24/98	03/24/98		03/19/98				
			<	<		98030197	0.00	10.0	10.70	10.70
15	25	19	<	<		98030197	3.14	10.0	13.10	13.10
			<	<		98030197	3.32	5.00	7.99	7.92
			<	<		98030197	0.00	1.00	1.03	1.02
			<	<		98030197	0.00	1.00	1.03	1.02
			03/19/98	03/19/98		03/19/98				
			<	<		98030197	0.00	1.00	1.20	1.10
			03/24/98	03/24/98		03/19/98				
			<	<		98030197	0.39	1.00	1.37	1.36
			<	<		98030197	0.21	1.00	1.11	1.12
			<	<		98030197	0.55	1.00	1.64	1.63
			<	<		98030197	0.41	5.00	4.98	4.95
			03/19/98	03/19/98		03/19/98				
			<	<		98030198	0.00	0.20	0.23	0.22
			03/24/98	03/24/98		03/19/98				
			<	<		98030197	0.00	5.00	4.92	4.91
			<	<		98030197	0.32	5.00	4.97	4.94
			<	<		98030197	0.00	10.0	10.40	10.40
			<	<		98030197	0.00	5.00	5.11	5.18
			<	<		98030197	0.00	10.0	9.16	9.09
			<	<		98030197	0.74	5.00	5.73	5.70
			0.030	<		98030197	1.37	1.00	2.35	2.31
						04/02/98				
						98030198	2.6	5.0	7.1	6.8

											04/02/98					
											98030198	0 0	5 0	4 5	4 6	
								03/23/98	03/23/98	03/23/98	03/18/98					
								1	1	1	1					
								<	<	<	98030179	0 0	50	52	50	
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								<	<	<	98030179	0 0	50	50	49	
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MWI 10036

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								97	101	104					
								101	99	99					
								102	101	100					
								03/20/98	03/20/98		03/19/98				
								1	1						
								<	<		OCA200	0.0	50	37	38
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								<	<		OCA200	0 0	100	83	83
								<	<		OCA200	0 0	100	73	75
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								<	<		OCA200	0 0	50	44	45
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								<	<		OCA200	0.0	50	48	48
								<	<						
								<	<		OCA200	0 0	100	83	85
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								<	<		OCA200	0 0	100	71	72
								<	<		OCA200	0.0	50	39	40
								<	<		OCA200	0 0	50	44	45
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BOE-C6-0134347

			QC(W)							
RECOVER	D RECOVER	RPD	LAB SAMP NO.	R1	T CONC	SL[a]	DL[a]	RECOVER	D RECOVER	RPD
102	99	3	O.C.A. 100	0.0	2.5	1.9	2	76	80	5
			03/24/98							
107	107	0	98030214	0.00	1.00	0.90	0.94	90	94	4
100	100	0	98030214	0.00	1.00	0.84	0.840	84	84	0
93	92	1	98030214	0.00	0.10	0.084	0.086	84	86	2
103	102	1	98030214	0.00	0.10	0.089	0.090	89	90	1
103	102	1	98030214	0.00	0.10	0.086		86	0	200
			03/19/98							
120	110	9	OCA 100	0.00	0.50	0.50	0.58	100	116	15
			03/24/98							
98	97	1	98030214	0.00	0.10	0.083	0.085	83	85	2
90	91	1	98030214	0.00	0.10	0.085	0.086	85	86	1
109	108	1	98030214	0.00	0.10	0.11	0.11	110	110	0
91	91	1	98030214	0.00	1.00	0.80	0.82	80	82	2
			03/19/98							
115	110	4	OCA 100	0.00	0.02	0.02	0.02	100	95	5
			03/24/98							
98	98	0	98030214	0.00	1.00	0.85	0.89	85	89	5
93	92	1	98030214	0.00	0.50	0.42	0.43	84	86	2
104	104	0	98030214	0.00	1.00	0.90	0.90	90	90	0
102	104	1	98030214	0.00	0.50	0.49	0.50	98	100	2
92	91	1	98030214	0.00	1.00	0.86	0.87	86	87	1
100	99	1	98030214	0.00	0.50	0.46	0.46	92	92	0
98	94	2	98030214	0.00	0.10	0.085	0.085	85	85	0
90	84	4								

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90	92	2								
104	100	4	03/23/98 1 98030213	0.0	20	17	19	85	95	11
100	98	2	98030213	0.0	20	17	19	85	95	11
130	128	3	98030213	0.0	20	17	19	85	95	11

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108	104	4	98030213	0.0	20	16	18	80	90	12
100	100	0	98030213	0.0	20	16	18	80	90	12
74	76	3	03/20/98 OCA100	0.0	50	38	38	76	76	0

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83	83	0	OCA100	0.0	100	70	77	70	77	10
73	75	3	OCA100	0.0	100	79	81	79	81	3
88	90	2	OCA100	0.0	50	35	37	70	74	6
92	92	0	OCA100	0.0	50	47	46	94	92	2
83	85	2	OCA100	0.0	100	82	86	82	86	5
71	72	1	OCA100	0.0	100	31	29	31	29	7
78	80	3	OCA100	0.0	50	39	41	78	82	5
88	90	2	OCA100	0.0	50	37	39	74	78	5

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			03/23/98							
			OCA100 03/23/98	0.0	50	17	23	34	46	30
			OCA100	0.0	1.0	0.54	0.60	54	60	11

BOE-C6-0134352

F A X

MONTGOMERY WATSON

250 N. Madison Avenue
Pasadena, California 91101

Tel: 626 568 6334
Fax: 626 796 5941

Date: 3/30/98

To: Mark Noorani

Fax No: (714) 832-0067

From: Steve Reiners

Reference: MDRC

Subject: Additional Analyses

No. of Pages: 1
(including cover)

Comments:

Please perform the California Waste Extraction Test (WET) and TCLP analysis on the following samples for arsenic only on 24-hour turn-around time:

B41-LTU2-GS-3
B41-LTU2-GS-4

Please call me at (626) 568-6334 to confirm your receipt of this fax.
Thanks!

If you do not receive all pages, or if there are any problems with this transmission, please call Brenda Whitney at 818-568-6514.

ORANGE COAST ANALYTICAL, INC.
3002 Dow, Suite 532
Tustin, CA 92680
(714) 832-0064, Fax (714) 832-0067

Analysis Request and Chain of Custody Record

Lab Job No: _____
Page 1 of 24

REQUIRED TAT: SEE REMARKS

CUSTOMER INFORMATION

COMPANY: Montgomery Watson
SEND REPORT TO: Fred Strauss
ADDRESS: 250 N Madison Ave.
Pasadena, CA 91101
PHONE: (626) 568-6582 FAX: (626) 796-5941

PROJECT INFORMATION

PROJECT NAME: The Boeing Company
NUMBER: 01206035-01098010
LOCATION: C-6 Facility
ADDRESS: 19503 S Normandie Ave.
Los Angeles, CA 90501
SAMPLED BY: Ivi Cwian

ANALYSIS/METHOD REQUEST: TRPH 418.1; Title 22 Metals; VOCs 8260; SVOCs 8270; PCBs 8080; Pesticides 8080; Arsenic

SAMPLE ID	NO. OF CONTAINERS	SAMPLE DATE	SAMPLE TIME	SAMPLE MATRIX	CONTAINER TYPE	PRES.	TRPH 418.1	Title 22 Metals	VOCs 8260	SVOCs 8270	PCBs 8080	Pesticides 8080	Arsenic	REMARKS/PRECAUTIONS
B41-LTV2-GS-4	2	3/18/98	0815	SOIL	2x6 in SS sleeve	ICE	X	X	X	X				48-HR TAT
B41-LTV2-GS-3			0850				X	X	X	X				
B66A-GS-COMP1	1		0840										X	
B66A-GS-COMP2			0845										X	
B66A-GS-COMP3			0915										X	
B66A-GS-COMP4			0920										X	
B66A-GS-COMP5			0930										X	
B66A-GS-COMP6			0935										X	
B41-GS-COMP1			1040										X	
B41-GS-COMP2			1045										X	
B41-GS-COMP3			1055										X	
B41-GS-COMP4			1100										X	
B41-GS-COMP5			1235										X	
B41-GS-COMP6			1240										X	

Total No. of Samples: 19

Method of Shipment: Orange Coast Lab Courier (2 coolers)

Relinquished By:	Date/Time:	Received By:	Date/Time:
Adam W. Norris	3/18/98 1450		
Relinquished By:	Date/Time:	Received By:	Date/Time:
Relinquished By:	Date/Time:	Received For Lab By:	Date/Time:
		[illegible]	3/18/98 14:50

Reporting Format: (check)
NORMAL _____ S.D. HMMD _____
RWQCB _____ OTHER _____

Sample Integrity: (check)
intact _____ on ice _____

All samples remain the property of the client who is responsible for disposal. A disposal fee may be imposed if client fails to pickup samples.

BOE-C6-0134354

ORANGE COAST ANALYTICAL, INC.
3002 Dow, Suite 532
Tustin, CA 92680
(714) 832-0064, Fax (714) 832-0067

Analysis Request and Chain of Custody Record

Lab Job No: _____
Page 2 of 2

REQUIRED TAT: SEE REMARKS

CUSTOMER INFORMATION		PROJECT INFORMATION	
COMPANY:	Montgomery Watson	PROJECT NAME:	The Boeing Company
SEND REPORT TO:	Fred Strauss	NUMBER:	1206035.01090010
ADDRESS:	250 N Madison Ave	LOCATION:	C-6 facility
	Pasadena, CA 91101	ADDRESS:	19503 S. Normandie Ave
			Los Angeles, CA 90501
PHONE:	(626) 568-6582 FAX: (626) 796-5941	SAMPLED BY:	IVI AN Lew

ANALYSIS/METHOD REQUEST: TRPH 418.1; Title 22 Metals; VOCs 8260; SVOCs 8270; PCBs 8080; Pesticides 8080; ARSENIC

SAMPLE ID	NO. OF CONTAINERS	SAMPLE DATE	SAMPLE TIME	SAMPLE MATRIX	CONTAINER TYPE	PRES.	TRPH 418.1	Title 22 Metals	VOCs 8260	SVOCs 8270	PCBs 8080	Pesticides 8080	ARSENIC	REMARKS/PRECAUTIONS
B36-GS-COMP1 AWN	~~2~~ 1	3/18/98	1335	SOIL	2x6 in SS SLEEVE	ICE							X	48 HR TAT
B36-GS-COMP2 AWN	~~2~~ 1	↓	1340	SOIL	2x6 in SS SLEEVE	ICE							X	48 HR TAT
EQUIPMENT BLANK	7	↓	1410	H_2O	4 AMBER 4 POLY 2 VOA	NONE HNO3 HCL	X	X	X	X	X	X		STANDARD TAT
RINSATE BLANK	7	↓	1420	H_2O	↓	↓	X	X	X	X	X	X		STANDARD TAT
TRIP BLANK	2	↓	—	H_2O	↓	HCL			X					STANDARD TAT

Total No. of Samples: 19

Method of Shipment: Orange Coast Lab Courier (2 COOLERS)

Relinquished By:	Date/Time:	Received By:	Date/Time:
Adam W. Vonia	3/18/98 1450		
		Received For Lab By: [signature]	3/18/98 14:50

Reporting Format: (check)
NORMAL _____ S.D. HMMD _____
RWQCB _____ OTHER _____

Sample Integrity: (check)
intact _____ on ice _____

All samples remain the property of the client who is responsible for disposal. A disposal fee may be imposed if client fails to pickup samples.

BOE-C6-0134355