



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service
Region VIII

P.O. Box 25145
Denver Federal Center
Denver, Colorado 80225-0145

June 14, 1995

Oil/Water Separators
Buildings 404 & 409
DFAS/Lowry AFB
Task Order No. 5

Mr. Greg Coonfare
Safety and Occupational Health Manager
Defense Finance Accounting Services
6760 East Irvington Place
Denver, Colorado 80279-5000

Dear Mr. Coonfare:

This INTERIM REPORT will serve to address your request for a hazardous waste assessment of oil/water separators connected to Buildings 404 and 409 located on the property formerly know as Lowry Air Force Base.

If you have any questions concerning this report, contact myself or George Taylor, CIH at (303) 236-3455 (extension 401 and 400 respectively). Otherwise, this will become a FINAL REPORT after twenty-one (21) working days.

Sincerely,

DIVISION OF FEDERAL OCCUPATIONAL HEALTH

Gayle L. Pollock
Project Consultant

DOC IDENT		RI FROM		M & S		STOCK NUMBER																QUANTITY		DOCUMENT NUMBER										SUPPLEMENTARY ADDRESS		FUND		DISTRIBUTION		PROJECT		PREL. ORTY.		REQ'D DEL DATE		ADVISE		RI		UNIT PRICE			
						9944 PHW D0409402EE																8		HQ 0107 5348 0003																													
SHIPPED FROM		HQ 0107 (303) 676-7615		SHIP TO		(719) 579-4490		MARK FOR		PROJECT		TOTAL PRICE		DOLLARS		CTS																																					
DEFENSE FINANCE + ACCOUNTING SERVICE		6760 E. IRVINGTON PLACE		DENVER CO 80279-8000		A CO 0001014950		B CO 2210020150		DEMIL A HW																																											
WAREHOUSE LOCATION		TYPE OF CARGO		UNIT PACK		UNIT WEIGHT		UNIT CUBE		U F C		N M F C		FREIGHT RATE		DOCUMENT DATE		MAT COND		QUANTITY																																	
SUBSTITUTE DATA (ITEM ORIGINALLY REQUESTED)		FREIGHT CLASSIFICATION NOMENCLATURE		HAZARDOUS WASTE LIQUID, N.O.S		CLASS 9 NA 3082 PEG III		ITEM NOMENCLATURE		OIL WATER SEPERATOR WASTE		HEALTH HAZARD																																									
SELECTED BY AND DATE		TYPE OF CONTAINER(S)		TOTAL WEIGHT		RECEIVED BY AND DATE		INSPECTED BY AND DATE																																													
CLW 9402 EE \$0.65/lb		DR ST 5562		4161 P																																																	
4161 P x \$0.65 = \$2704.65																																																					
PACKED BY AND DATE		NO. OF CONTAINERS		TOTAL CUBE		WAREHOUSED BY AND DATE		WAREHOUSE LOCATION																																													
		8				PACKING EQUALS/EXCEEDS (DOT) 49 CFR 171-189																																															
REMARKS						TODD D. GARMO																																															
CONDEMNED																																																					
FIRST DESTINATION ADDRESS		DATE SHIPPED		RECEIVER'S SIGNATURE (AND DATE)		RECEIVER'S DOCUMENT NUMBER																																															
		BILL TO DOD AEC		CLW 9402 EE		COST: \$2704.65																																															

TOXICITY CHARACTERISTIC LIST

EFFECTIVE 25 SEP 90 - LARGE QUANTITY GENERATORS
29 MAR 91 - SMALL QUANTITY GENERATORS

CONTAMINANT	EPA HW No.	(mg/L)	CONTAMINANT	EPA HW No.	(mg/L)
<input type="checkbox"/> ARSENIC	D004	_____	<input type="checkbox"/> HEXACHLORO-1,3.-BUTADIENE	D033	_____
<input type="checkbox"/> BARIUM	D005	_____	<input type="checkbox"/> HEXACHLOROETHANE	D034	_____
<input type="checkbox"/> BENZENE	D018	_____	<input checked="" type="checkbox"/> LEAD	D008	<u>310 ug/g</u>
<input checked="" type="checkbox"/> CADMIUM	D006	<u>11 ug/g</u>	<input type="checkbox"/> LINDANE	D013	_____
<input type="checkbox"/> CARBON TETRACHLORIDE	D019	_____	<input checked="" type="checkbox"/> MERCURY	D009	<u>5.7 ug/g</u>
<input type="checkbox"/> CHLORDANE	D020	_____	<input type="checkbox"/> METHOXYCHLOR	D014	_____
<input type="checkbox"/> CHLOROBENZENE	D021	_____	<input type="checkbox"/> METHYL ETHYL KETONE	D035	_____
<input type="checkbox"/> CHLOROFORM	D022	_____	<input type="checkbox"/> NITROBENZENE	D036	_____
<input checked="" type="checkbox"/> CHROMIUM	D007	<u>48 ug/g</u>	<input type="checkbox"/> PENTACHLOROPHENOL	D037	_____
<input type="checkbox"/> O-CRESOL	D023	_____	<input type="checkbox"/> PYRIDINE	D038	_____
<input type="checkbox"/> M-CRESOL	D024	_____	<input type="checkbox"/> SELENIUM	D010	_____
<input type="checkbox"/> P-CRESOL	D025	_____	<input type="checkbox"/> SILVER	D011	_____
<input type="checkbox"/> CRESOL	D026	_____	<input type="checkbox"/> TETRACHLOROETHYLENE	D039	_____
<input type="checkbox"/> 2,4-D	D016	_____	<input type="checkbox"/> TOXOPHENE	D015	_____
<input type="checkbox"/> 1,4-DICHLOROENZENE	D027	_____	<input checked="" type="checkbox"/> TRICHLOROETHYLENE	D040	<u>85000 ug/g</u>
<input checked="" type="checkbox"/> 1,2-DICHLOROETHANE	D028	<u>6100 ug/g</u>	<input type="checkbox"/> 2,4,5-TRICHLOROPHENOL	D041	_____
<input type="checkbox"/> 1,1-DICHLOROETHYLENE	D029	_____	<input type="checkbox"/> 2,4,6-TRICHLOROPHENOL	D042	_____
<input type="checkbox"/> 2,4-DINITROTOLUENE	D030	_____	<input type="checkbox"/> 2,45-TP (SILVEX)	D017	_____
<input type="checkbox"/> ENDRIN	D012	_____	<input checked="" type="checkbox"/> VINYL CHLORIDE	D043	<u>3600 ug/g</u>
<input type="checkbox"/> HEPTACHLOR (AND ITS HYDROXIDE)	D031	_____			
<input type="checkbox"/> HEXACHLOROBENZENE	D032	_____			

PART III

FOR DRMO USE ONLY

DRMO VERIFICATION

1. DATE VERIFIED _____

2. RESULTS ATTACHED

pH _____ FLASH POINT _____ SPECIFIC GRAVITY _____ HALIDES (TOX) _____

REACTIVITY: WATER REACTIVITY _____ CYANIDES _____ SULFIDES _____

TCLP _____

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