

INDUSTRIAL HYGIENE MONITORING LOG

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Field #	Location	Date	Substance	Sample Type/ Name	Activity/ Operation
2001	Term 3 - TR-161	1-3-92	Asbestos 25-35%	BULK	Working on line
2002	Motor Plat	1-3-92	Asbestos	BULK	inside heaters
2003	Motor Plat	1-4-92	Asbestos Benzene	Bulk Area	trim coolers
2004	Motor Plat	1-4-92	Asbestos	Bulk	PH-1 heater
2005	Motor Plat	1-4-92	Asbestos	Bulk	PH-1 heater
2006	Motor Plat	1-4-92	Asbestos	Bulk	PH-2 heater
2007	Motor Plat	1-4-92	Asbestos	Bulk	PH-2 heater
2008	Motor Plat	1-4-92	Asbestos	Bulk	PH-3 heater
2009	Motor Plat	1-4-92	Asbestos	Bulk	PH-3 heater
2010	Isomax	1-5-92	H ₂ S	Grab - Sensydine	TA - Fluid exchanger
2011	Isomax	1-5-92	H ₂ S, Benzene	Grab - Sensydine	TA - Steamout
2012	Isomax	1-5-92	H ₂ S, Benzene	Grab - Sensydine	TA - High press
2013	Isomax	1-5-92	Benzene	Gonzales, Alex	TA - Safety
2014	Isomax	1-5-92	Benzene	Ruiz, Joe	TA - project coord
2015	Isomax	1-5-92	Benzene	Blank	TA - Blank
2016	Isomax	1-5-92	H ₂ S	Gonzales, Alex ^{NO}	TA - Safety Coord
2017	Isomax	1-5-92	H ₂ S	Ruiz, Joe ^{NO}	TA - project coord
2018	Isomax	1-6-92	Benzene	Pedraza, Tony	TA - Safety
2019	Isomax	1-6-92	H ₂ S	Pedraza, Tony	TA - Safety Coord
2020	Isomax	1-6-92	Benz, Ammonia, H ₂ S	Grab	TA - high press sep
2021	Terminal 3 ^{TR-161}	1-7-92	BTX - grab	Grab	For TK cleaning
2022	BTX	1-7-92	SO ₂ - NO ₂	Grab	TA - in Area III
2023	Sulfolane	1-7-92	SO ₂ - NO ₂	Grab	TA in Area III
2024	BTX	1-7-92	SO ₂	Grab	TA - in Area III
2025	Isomax	1-7-92	Benzene	Grab	TA - high press ^{SEP} exchanger
2026	Isomax	1-7-92	CO - 16a	Grab	TA - Reactor

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2056	Hydrican-Medium	1-9-92	Grab SO ₂	Grab	TA - 12 area III
2057	BTX-East Side	1-9-92	SO ₂	Grab	TA - 12 Area III
2058					
2059					
2060					
2061	Motorplat	1-15-92	Asbestos	Bulk	Reater TA
2062	Motorplat	1-15-92	Asbestos	Bulk	hooker TA
2063	BTX	1-16-92	Benzene	Grab	over debris bleed off
2064	Wastewater	1-17-92	Benzene, NH ₃ , H ₂ S	Grab	ND - pit screen
2065	Dimerseal	1-22-92	NH ₃	Grab	ND - sour water tank
2066	Dimerseal	1-22-92	NH ₃	Grab	ND - sour water tank
2067	Terminal III	1-24-92	B.T.X.	Grab	TK R-17
2068	Terminal III	1-28-92	B.T.X.	Grab	TK-R-17
2069	CAT I	1-29-92	Benzene	Grab	Behind compressor build
2070	CAT I	1-29-92	Benzene	Grab	Behind compressor build
2071	SRU	1-29-92	SO ₂	Grab	North end condenser
2072	SRU	1-29-92	SO ₂	Grab	South end condenser
2073	SRU	1-29-92	SO ₂	Grab	South end condenser
2074	Amine	1-30-92	H ₂ S	Grab	diked area of tank
2075	Amine	1-30-92	H ₂ S	Grab	Northside tank
2076	Crude II	2-3-92	BTX	Grab	Crude II-tower
2077	Crude II	2-4-92	NH ₃ , H ₂ S	Grab	sour water stripper
2078	Crude II	2-4-92	NH ₃ , H ₂ S	Grab	sour water stripper
2079	Terminal II	2-4-92	BTX, H ₂ S	Grab	Tank 5-8
2080	Terminal II	2-5-92	BTX	Grab	Tank 5-8
2081	AIK _y	2-12-92	HF	Grab	AP22B Acid Circulation pump
2082	AIK _y	2-12-92	HF	Grab	AP22A Acid Circulation pump
2083	AIK _y	2-12-92	HF	Grab	AP22B Acid Circ. pump
2084	AIK _y	2-12-92	HF	Grab	Acid Circ. pump AP22C

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2085	AIKy	2-12-92	HF	Grab	AP22B Acid circ. pump
2086	AIKy	2-12-92	HF	Grab	AP-22B Acid circ. pump
2087	AIKy	2-12-92	HF	Grab	AP22B Acid circ. pump
2088	AIKy	2-12-92	HF	Grab	AP22B Acid circ. pump
2089	AIKy	2-12-92	HF	Grab	AP22B Acid circ. pump
2090	Sulfuric acid	2-15-92	Asbestos	Bulk	HA-5 Boiler
2091	AIKy	2-17-92	HF	Grab	AIKy feed dryer
2092	FCCU - TA	2-20-92	BTX, TH	Ybarra, H 464-72-1993	FCCU - TA VOED sample
2093	FCCU - TA	2-20-92	BTX, TH	Rexes J 457-96-8219	TA - VOED sample
2094	FCCU - TA	2-20-92	BTX, TH	Vaclavik, F 464-13-657	TA - VOED sample
2095	FCCU - TA	2-22-92	Benzene	Grab	TA - 3V8, 2V5, 2V3, 2V4
2096	FCCU - TA	2-22-92	Grab H ₂ S	Grab	TA - primary absorber
2097A	FCCU - TA	2-25-92	H ₂ S	Grab	TA - primary absorber
2098	FCCU - TA	2-25-92	BTX, TH	Goodwin, W 464-64-0521	TA - #4 compressor
2099	FCCU - TA	2-25-92	H ₂ S	Grab	TA - #2 compressor
2100	FCCU - TA	2-25-92	BTX, TH	Crawford, C 457-13-8146	TA - wetted pumps
2101	FCCU - TA	2-25-92	BTX, TH	Heath, G 467-04-4785	TA - 2E10, high stage cond.
2102A	FCCU - TA	2-25-92	BTX, TH	O'Brien, M 466-52-1309	TA -
2103	CCR	2-26-92	H ₂ S	Grab	Wind blowing NW
2104	CCR	2-26-92	H ₂ S	Grab	Wind blowing NW
2105	FCCU	2-26-92	H ₂ S	Grab	TA - stripper charged
2106	FCCU	2-26-92	BTX, TH	Grab	TA - stripper charged
2107	FCCU	2-26-92	BTX, TH	Ellison, V 465-53-9667	TA - stripper charged
2108	VOID				VOID
2109	Crude II	2-27-92	H ₂ S	Gonzales, C 457-08-8600	source code
2110	Sulfuric acid	2-27-92	H ₂ S	Kimble, T 484-72-1965	source code normal NO
2111	BTX	2-27-92	H ₂ S	Rosy, J 454-33-7695	source code normal NO
2112	Crude J	2-27-92	H ₂ S	Arnold, C 414-84-7396	source code normal NO
2113	VOID				VOID
2097B	FCCU - TA	2-25-92	Benzene	Grab	TA - sulfur discharge
2102B	FCCU - TA	2-26-92	BTX, TH	Blank	TA

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SWRf/Asbestos 1074