J.D.

MUD - 197,258 gals Disposed at Operating Industries

MUD & WATER - 1,350,118 gals

WASTE WATER - 71,232 gals

NAOH & ALOXIDE - 756 gals

SODIUM BICARB - 1,332 gals

SODIUM BORATE - 42 gals

WATER - 4,556,426 gals

PAINT SLUDGE - 27,797 gals

FOOD WASTE 3948 gals

SOLVENT - 724 gals

SLUDGE - 126 gals

ISOPROPYL ALC. - 1620 gals

SOAP — 9,389 GALS

OIL — 81,355 gals

OIL & COOLANT

COOLANT — 113,808 gals

COOLANT & OIL

COOLANT & WATER - 4 200 gals

Ethylene Glycol — 1540 gals

Sulfur - 42 gals

Chromic ACID - 168 gals

INK - 252 gals

SODIUM CARBONATE - 840 gals

NaNH4 SILICO F - 42 gals

— TOTAL FOR ALL Wastes —

wording here corresponds w/ wording on manifests

TOXR Long Beach C1 & C6 Seperate

* This is C1 & C6

TOTAL 6,423,015 gals

* make a Report

1. Do in outline form

mill coolant: mill sump

2. 3a.

Refer to summary off of manifest have it (for soaps used today but not yesterday do seperately for C1 & C6

3. 3b

the total amt for C1 & C6 seperately

Then total all 4200gal column on report & put a total ~~for all wastes~~

4. 3c & 3d

for C1 & C6 Do three columns.

Chemical Waste Streams Manufac Process

5. 3e - have that

6. 3f

Contractual arrangements for transport to the OII site was with waste haulers themselves & transport was by vacuum truck.

7. 3g.

See Manifests

4. a & b C1 & C6 Seperately

Ques # 6. See notes, just say don't know what's used yesterday but I know whats used today & count the cleaners in black book!

100. Do full report by chem, LOC, EPA DOC #

for Attorney

(1) 1. Names of all waste streams at DAC

Ya F Fredrickson
Jo McDonald?

For meeting July 31

Ex: for Process
Metal & Equip. Cleaning — machine cooling — oil & water, mud water soap

Steam Slab

(C1) usually ~~Wastewater Treatment~~

ALSO C1 (C6) Aircraft Mfg — Equip — oil water

Chrome Plating area

Machining Processing

Washing is Process

~~Wash Rack~~ — Steam Slab — Waste Stream

Machine parts — mud & water soap

Metal Polishing

Chip Compactor — (C1)

usually

Process Equipment Cleaning

oil + water, mud + water

2. Mill Coolant or Steam Slab or Salvage yard Spar Mill is the Waste Stream

What is the process that produced Waste?

Steam slab underground Tank

(C1) oil + water ~~paint~~ sumps sludge

Ex is it

Metal Plating

(C6) usually mill coolant is w/ as the Process ~~waste stream~~

Eq. Cleaning

oil drilling

Wastewater Treatment

Pickling Bath

Petroleum refining

(C1) 3. If Sump is Waste Stream Ex Bldg 10 — What is the Process?

4. Also oil and water are alone & mud & water are alone C1 & C6 — what is process & what is waste stream

BOE-C6-0119558