

11/9/90

Southern Pacific Transportation Company

I reviewed the files after they were turned over to me by Ariu, and the following is what I think the chronology is.

Apparently, C.J. Hollander's company wanted to purchase the S.P. property. They requested a site search ~~is~~ done by our office on 12/1/88. In this request, they indicated that they'd had sampling done already.

We have copies of sampling done in 1987. Samples were analyzed for TPH G, TPH D, TLCS for Title 22 metals. ~~All~~ TPH values were at ND, and metals were below STH requirements, except for lead. This was done at 752 High Street.

There is an August 1988 report that has sampling results for 759 High Street. These show high TOG by SM 503-E ranging from 2735 ppm to 5920 ppm and PCBs (by EPA method 8080) at 260 ppm. Pb was detected but not quantitated, and some volatile organics (EPA 8240).

Our office ~~is~~ requested a site investigation in

March, 1989 of Southern Pacific.

SPT Co requested ^{30 day} extension to submit a plan of correction by 4/26/89

4/26/89, E+E submits plan of correction for 744 and 758 High St.

Review of report

~~Scrap~~ - Scrap Metal Supply - operated at site since 1956 (the back portion of the lot)

"The upper ~~confined~~ unconfined water-bearing more generally flows to the southwest."

Horizontal flow velocity is about $\frac{1}{4}$ inch per day.

Confined groundwater is 30-40 feet beneath the property.

Hydrogeology, Sec 2.2.2

Who/what are their sources of info?

proposed discrete sampling - to be composited in lab in 3 groups -

Plan accepted by Airm 6/89

5/89 Environmental Assessment Report

"The groundwater flow direction, would be expected to be toward the southwest toward the ... Estuary and San Leandro Bay."

No evidence of floating product