

10/7

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To Chris Carpenter	From Scott Seery	
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Chris -

Here's my evaluation of the GTI work plan. This stage of the investigation is not necessarily the last stage of work to be completed here. For example, the results of this phase may indicate the need for further soil evaluation and additional wells once gradient has been determined. Further, lead (Pb) levels in the waste oil pit area are sufficiently high that a waste extraction test (WET) per 22 CCR is required, in the strictest sense. Consequently, hazardous waste levels of lead may actually be present in soil associated with the waste oil tank leak. However, I felt it important to get going on the ground water study now - the other stages can ~~come~~ come sequentially.

Scott

9/90 UST closures

10/1,000 gal w.o. tank - obvious contamination noted above tank near fill tube
 " " below UST in fill - slab at bottom

- holes observed in tank (several)
- sample collected from SW end (near fill)
- " " " E side (near service trap)
- no samples from remote fill inside building

oil tanks

- no samples from pipes leading into building
- holes in several tanks

REPORT 10/90 AEMC

∴ All soil samples analyzed for: BTXE, TPH-D, TOG
 in addition, w.o. tank samples: TPH-E, VOC (8240), metals

semi VOC's ?? -

<u>WD results:</u>	<u>TPH-D</u>	<u>787A</u>	<u>307B</u>
	B	2810	1500
	T	31	31
	E	ND	12
	X		
	Pb	360*	190*
	TOG	3200	2100
	Penk	82	7
	TCE	17	19

7A - north end
 7B - south(?) "

* > 10x STLC for Pb (5.0 mg Kg⁻¹)

oil UST results

TPH-D	380
TOG	600
E	0.013
X	0.014

} up to these values

11/90 AEMC proposal (11/2; revised 11/13/90)

- overexcavate UST excavation (which?)
- confirmatory samples (TPH-D, TOG)
- line and backfill excavation w/ pres gravel

11/15/90

new oil UST pits overexcavated, samples collected

1/4/91 - AEMC Prelim. report + assessment w.p.

Phase I - ECP proposed; 15 ECP "sandings"

" II - soil samples^{to be} collected adjacent to sandings through standard borings (15); ECP used

" III - ECP ("hydropunch"?) used to collect GW samples; no metals?

" IV - Report

USTs on both sides of bldg.

one side 5 - clean motor oil - moderate cont.

other side 1 - wo. - extreme cont
CI
metals
OG

also, former fuel USTs may have been former near corner; none have been discovered (Am. Env.)

- hydro punch
- borings

- report to front door of building, cont.
may go under building