

Can Am  
151 Wyoming

4-4-02

memo to file:

I called, leaving a message for, Doug Lee (GRI). A year has passed since we last spoke, with very any more information being exchanged re: the continuing investigation.

SES

4-5-02

Doug Lee called me today. He said he had already checked out some drilling contractors last year, including one which can install an 8" dual-tube Geo Probe in which a 2" well can be constructed. He said he will get a cost proposal prepared and off to his client.

SES

10/31

On-site today for planned well drilling using hollow stem auger rig, after failure to go beyond 32' depth using a Geo Probe last month. Interestingly, no GW was encountered to ~40' depth in any of the borings, although similar lithologies were encountered in well MW-1 which now has some 10' of standing water.

SES

3-6-2001

MEMO to file:

I met with Doug Lee yesterday at the site to look over the locations of potential drilling sites for the continuation of the investigation here. We discussed the use of push-tools vs. well installations, or plugging in both elements. ~~One~~ regarding the combination of MW-2, as it appears that the lower 2' of screen has penetrated into a deeper gravel zone @ 31' ~~BE~~. This gravel zone is separated from one above by 5' of silt (25.5-30.5' BG). As MW-2 has shown the highest MLBE concentrations (12,000 ug/l), it may become important to determine if these two zones are connected, or if one zone is impacted and the other not. If these zones were not hydrologically connected before, they surely are now.

Doug is planning to discuss this issue with staff and get back to me later this week.

SOS

4-26-01

I spoke w/ Doug Lee (GRI) today in follow-up to our 3/6/01 on-site meeting. Although no w.p. has been fleshed out as of yet, he has consulted with other RG's in-house on the project approach. There may be some use of a GeoProbe "dual-tube" sampler rig that can also spin 8" augers. This rig may allow both rapid assessment to proceed, and well installation both. We will talk again in a couple weeks.

SOS

Can Am Plumbing  
151 Wyoming  
Pleasanton

3/1/00

Memo to file:

Doug Lee (GRI) called to update us on the project. In the last several weeks 2800 gallons of water has been pumped from the former UST excavation in two episodes.

Water has now appeared in MW-2, previously dry. Water in this well and MW-4 are both ~ 21-22' BG.

The plan is to: 1) complete the wells, 2) sample all wells (incl. UST pit well), and finish report.

SOS

12/8/00

Call to Doug Lee (GRI) to inquire about status. He said work was completed, and report is coming late. He said sampling was completed in May 2000, and has been waiting for Can-Am to supply copies of manifests documenting UST pit water pumping and disposal. Some bad news: Lee reports that MTBE has risen to 12,000 ug/l MTBE (8260) in MW-2. This is the well that was dry previously. He said he would get a hold of Can-Am to get the manifests, and send the report, manifests or so.

SOS

Cam Ann  
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1-25-00

memo to file:

Doug Lee (GRI) called today to inform us of the status of the project. Only two (2) wells were completed on Friday. Total depths of each were ~ 30' BG, only one well had any water in it. The 3rd well is "on hold." Sediments were predominantly silts and clays, with occasional gravel.

I suggested that before the 3rd boring is drilled that H<sub>2</sub>O be sampled from the observation well in the UST pit. Based on the geology encountered during drilling, it's conceivable that irrigation water infiltrated into the UST pit through subgrade material during the summer. GRI has since pumped ~ 2000 gals from the pit. If MCBE concentrations have diminished markedly, perhaps further work is unnecessary. He agreed.

Stand by.

405

Can Am Plumbing  
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9-13-99

memo to file:

I spoke today with Marty O'Garra of Can Am to introduce him to the LOP process and to inquire whether the UST pit had been pumped since the USTs were removed in June 1998. The pit has not been pumped. I encouraged him to initiate "soon-than-later," as costs overall will be ~~reduced~~ reduced by limiting MTBE migration.

Once the NOR is issued, a PSA w.p. request will follow.

SOS